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1.7 next-tick 1.0.0

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1.8 react-hot-loader 4.1.2

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1.9 ajv 6.12.2

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1.10 process 0.5.2

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1.11 immutable-devtools 0.1.5

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1.12 @fidm/asn1 1.0.4

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1.13 d3-selection-multi 1.0.1

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1.14 babel-plugin-emotion 10.0.33

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1.15 intl-messageformat 8.3.10

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1.16 js-tokens 4.0.0

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1.17 is-arrayish 0.2.1

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1.18 formatjs-intl-unified-numberformat 3.3.6

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1.19 autosize 4.0.2

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1.20 fbjs 0.8.17

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1.21 memoize-one 5.1.1

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1.22 path-type 4.0.0

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1.23 lines-and-columns 1.1.6

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1.24 es6-iterator 2.0.3

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1.25 @babel/code-frame 7.8.3

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1.26 d3-collection 1.0.7

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1.27 invariant 2.2.4

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1.29 @babel/helper-validator-identifier 7.9.5

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1.30 encoding 0.1.12

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1.31 @react-dnd/asap 4.0.0

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1.32 react-app-polyfill 1.0.6

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1.33 history 4.10.1

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1.34 calendar 0.1.1

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1.35 @popperjs/core 2.4.0

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1.36 type 2.0.0

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1.37 clsx 1.1.0

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1.38 resolve 1.17.0

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1.39 react-redux 7.2.0

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1.40 punycode 1.3.2

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1.41 @react-dnd/shallowequal 2.0.0

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1.42 moment-timezone 0.5.28

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1.43 xtend 4.0.2

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1.44 react-router-dom 5.1.2

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1.45 setimmediate 1.0.5

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1.46 babel-plugin-macros 2.8.0

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1.47 @emotion/sheet 0.9.4

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1.48 abortcontroller-polyfill 1.4.0

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1.49 tweetnacl 1.0.3

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1.50 react-dropzone 11.0.1

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1.51 d3-time 1.1.0

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1.52 json-schema-traverse 0.4.1

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1.53 regenerator-runtime 0.11.1

1.54 raf 3.4.1

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1.56 d3-array 1.2.4

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1.57 moment-range 4.0.2

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1.58 line-height 0.3.1

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1.59 whatwg-fetch 3.0.0

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1.60 d 1.0.1

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1.61 moment 2.25.3

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1.62 react-notification 6.8.5

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1.63 computed-style 0.1.4

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1.64 classnames 2.2.6

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 $*/opt/ws_local/PERMITS_SQL/1038404467_1590793392.29/0/array-prototype-fill-1-0-2-tgz/package/README.md$

1.67 asap 2.0.6

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1.71 @emotion/core 10.0.28

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1.84 d3-shape 1.3.7

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1.98 react-timeseries-charts 0.16.1

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1.99 @emotion/cache 10.0.29

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1.100 attr-accept 2.1.0

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1.101 @emotion/memoize 0.7.4

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1.102 callsites 3.1.0

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1.103 @fidm/x509 1.2.1

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1.104 file-selector 0.1.12

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and limitations under the License. ********************************** Found in path(s): */opt/ws_local/PERMITS_SQL/1032279355_1590792965.45/0/file-selector-0-1-12-1tgz/package/dist/bundles/file-selector.umd.js No license file was found, but licenses were detected in source scan. {"version":3,"file":"fileselector.umd.js", "sources":["../../node_modules/tslib/tslib.es6.js", "../../src/file.ts", "../../src/fileselector.ts"],"sourcesContent":["/*! Microsoft Corporation. All rights reserved.\r\nLicensed under the Apache License, Version 2.0 (the \"License\"); you may not use\r\nthis file except in compliance with the License. You may obtain a copy of the\r\nLicense at http://www.apache.org/licenses/LICENSE-2.0\r\n\r\nTHIS CODE IS PROVIDED ON AN *AS IS* BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY\r\nKIND, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY IMPLIED\r\nWARRANTIES OR CONDITIONS OF TITLE, FITNESS FOR A PARTICULAR PURPOSE,\r\nMERCHANTABLITY OR NON-INFRINGEMENT.\r\n\r\nSee the Apache Version 2.0 License for specific language governing permissions\r\nand limitations under the global Reflect, Promise $*/r \cdot r = function(d, b)$ extendStatics = Object.setPrototypeOf ({ __proto__: [] } instance of Array && function (d, b) { d.__proto__ = b; }) ||\r\n function (d, b) { for (var p in b) if (b.hasOwnProperty(p)) d[p] = b[p]; $\{\cdot, \cdot\}$ return extendStatics(d, b); $\{\cdot, \cdot\}$ return extendStatics(d, b); $\{\cdot, \cdot\}$ return extendStatics(d, b); $\{\cdot, \cdot\}$ return extendStatics $\{\cdot, \cdot\}$ re __extends(d, b) {\r\n extendStatics(d, b);\r\n function __() { this.constructor = d; }\r\n d.prototype = b === null ? Object.create(b) : (__.prototype = b.prototype, new __());\r\n\r\nexport var __assign = function() {\r\n $_$ assign = Object.assign || function $_$ assign(t) {\r\n for (var s, i = 1, n = arguments.length; i < n; i++) {\r\n $s = arguments[i];\r\n$ rnreturn t;\r\n \r\n return __assign.apply(this, arguments);\r\n\r\nexport function __rest(s, e) \r\n var t = $\{\}$; \n for (var p in s) if (Object.prototype.hasOwnProperty.call(s, p) && e.indexOf(p) < 0) \n s[p];\r\n if (s != null && typeof Object.getOwnPropertySymbols === \"function\")\r\n for (var i = 0, p =Object.getOwnPropertySymbols(s); i < p.length; i++) if $(e.indexOf(p[i]) < 0)\rdotr$ $t[p[i]] = s[p[i]]; \ r \ return$ t;r/nr/n/r/nexport function __decorate(decorators, target, key, desc) {\r\n var c = arguments.length, r = c < 3? target: desc === null? desc = Object.getOwnPropertyDescriptor(target, key): desc, d;\r\n if (typeof Reflect === \"object\" && typeof Reflect.decorate === \"function\") r = Reflect.decorate(decorators, target, key, desc);\r\n else for (var i = decorators.length - 1; i >= 0; i--) if (d = decorators[i]) r = (c < 3? d(r) : c > 3? d(target, key, r) : d(key)) || r; r\n return c > 3 && r && Object.defineProperty(target, key, r), r; r\n} r\n\r\nexport function __param(paramIndex, decorator) {\r\n return function (target, key) { decorator(target, key, paramIndex); \r\n\r\nexport function __metadata(metadataKey, metadataValue) {\r\n if (typeof Reflect === \"object\" &&

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typeof Reflect.metadata === \"function\") return Reflect.metadata(metadataKey, metadataValue);\r\n\r\nexport
function __awaiter(thisArg, _arguments, P, generator) {\r\n return new (P || (P = Promise))(function (resolve,
reject) \{\r\
                                         function fulfilled(value) { try { step(generator.next(value)); } catch (e) { reject(e); } }\r\n
function rejected(value) { try { step(generator[\"throw\"](value)); } catch (e) { reject(e); } \r\n
step(result) { result.done ? resolve(result.value) : new P(function (resolve) { resolve(result.value); }).then(fulfilled,
                                                step((generator = generator.apply(thisArg, \_arguments || [])).next()); |r\n }); |r\n | r\nexport
rejected); \r\n
function generator(thisArg, body) \{\rn = \{ label: 0, sent: function() \}  if (t[0] & 1) throw t[1]; return t[1];
}, trys: [], ops: [] }, f, y, t, g;\r\n return g = { next: verb(0), \"throw\": verb(1), \"return\": verb(2) }, typeof Symbol
===\"function\" && (g[Symbol.iterator] = function() { return this; }), g;\r\n function verb(n) { return function (v)
                                                                                                                                              if (f) throw new TypeError(\"Generator is already
{ return step([n, v]); }; }\r\n function step(op) {\r\n
executing.\");\r\n
                                                     while (_) try \{\r\
                                                                                                                    if (f = 1, y && (t = op[0] & 2 ? y[\return] : op[0] ? y[\rthrow]]
((t = y[\rvert y]) && t.call(y), 0) : y.next) && !(t = t.call(y, op[1])).done) return t; r\n
                                                                                                                                                                                                                                        if (y = 0, t) op =
[op[0] \& 2, t.value];\r\n
                                                                            switch (op[0]) \{ \r \
                                                                                                                                                    case 0: case 1: t = op; break;\r\n
                                                                                                                                                                                                                                                            case 4:
_.label++; return { value: op[1], done: false };\r\n
                                                                                                                                                  case 5: _.label++; y = op[1]; op = [0]; continue;\r\n
                                                                                                                                                                                                                        if (!(t = \_.trys, t = t.length >
       case 7: op = _.ops.pop(); _.trys.pop(); continue;\r\n
                                                                                                                                                              default:\r\n
0 \&\& t[t.length - 1]) \&\& (op[0] === 6 || op[0] === 2)) \{ = 0; continue; \}\
                                                                                                                                                                                                                               if (op[0] === 3 \&\& (!t ||
(op[1] > t[0] \&\& op[1] < t[3]))) \{ \_.label = op[1]; break; \}\r\n
                                                                                                                                                                                      if (op[0] === 6 \&\& \_.label < t[1]) {
                                                                                                              if (t && _.label < t[2]) { _.label = t[2]; _.ops.push(op); break; }\r
.label = t[1]; t = op; break; \r\n
                  if (t[2]) _.ops.pop();\r\n
                                                                                                           _.trys.pop(); continue;\r\n
                                                                                                                                                                                              }\r\n
                                                                                                                                                                                                                           op = body.call(thisArg,
                            } catch (e) { op = [6, e]; y = 0; } finally { f = t = 0; }\r\n
                                                                                                                                                                                 if (op[0] \& 5) throw op[1]; return { value:
op[0] ? op[1] : void 0, done: true \; \ \r\n\r\n\r\nexport function \ exportStar(m, exports) {\r\n for (var p in
m) if (!exports.hasOwnProperty(p)) exports[p] = m[p];r\n = m[p];
function () \{\r\
                                                        if (o && i \ge 0.length) o = void 0; \r \
                                                                                                                                                                         return { value: o && o[i++], done: o && o[i++]
\r\n \;\r\n\r\nexport function \_read(o, n) \r\n var m = typeof Symbol === \"function\" &&
o[Symbol.iterator];\r\n if (!m) return o;\r\n var i = m.call(o), r, ar = [], e;\r\n try \{\r\n = 1\}
                                                                                                                                                                                                                                         while ((n === void 0)
\| n-> 0  & !(r = i.next()).done) ar.push(r.value);|r|n catch (error) { e = \{ error : error \}; |r|n finally
                                                             if (r && !r.done && (m = i[\rdot w = i[\rdot w])) m.call(i);\r\n
\{ r \in \{ r \in \mathbb{N} \} \}
                       try \{ r 
                                                                                                                                                                                                             \rvert r \
                                                                                                                                                                                                                                     finally { if (e) throw
e.error; \r \r\n return ar; \r\n\r\nexport function _spread() {\r\n for (var ar = [], i = 0; i <
arguments.length; i++)\r\
                                                                             _{await(v) {r n return this instance of }_{await(v); r n} return this instance of <math>_{await(v); r n} r^n return this instance of <math>_{await(v); r n} r^n return this instance of <math>_{await(v); r n} return this instance of (await(v); r n) return this instance of (awa
_asyncGenerator(thisArg, _arguments, generator) {\r\n if (!Symbol.asyncIterator) throw new
TypeError(\"Symbol.asyncIterator\ is\ not\ defined.\"); \ |\ var\ g=generator.apply(thisArg, \_arguments\ |\ []),\ i,\ q=generator.\ |\ (g=generator),\ (g=ge
[];\r\n return i = {}, \text{verb(\"next\"), \text{verb(\"return\"), i[Symbol.asyncIterator] = function () { return
this; \}, i,r\n function verb(n) { if (g[n]) i[n] = function (v) { return new Promise(function (a, b) { q.push([n, v, a, a, b, c])})
b]) > 1 || resume(n, v); }); }; }\r\n function resume(n, v) { try { step(g[n](v)); } catch (e) { settle(q[0][3], e); } }\r\n
  function step(r) { r.value instanceof __await ? Promise.resolve(r.value.v).then(fulfill, reject) : settle(q[0][2], r);
\r\n function fulfill(value) { resume(\"next\", value); }\r\n function reject(value) { resume(\"throw\", value);
__asyncDelegator(o) {\rm var\ i,\ p;\ var\ i,\ p;\ var\ i = \{\},\ verb(\"next\"),\ verb(\"throw\",\ function\ (e) \{\ throw\ e;\ \}),
\operatorname{verb}(\operatorname{"return}), i[\operatorname{Symbol.iterator}] = \operatorname{function}() \{ \operatorname{return this}; \}, i; \operatorname{r} \cap \operatorname{function verb}(n, f) \{ i[n] = o[n] \}  function
(v) { return (p = !p) ? { value: _await(o[n](v)), done: n === \"return\" } : f ? f(v) : v; } : f; }\r\n\r\n\export
function __asyncValues(o) {\r\n if (!Symbol.asyncIterator) throw new TypeError(\"Symbol.asyncIterator is not
defined.\");\r\n var m = o[Symbol.asyncIterator], i;\r\n return m? m.call(o): (o = typeof __values ===
\"function\"? __values(o): o[Symbol.iterator](), i = {}, verb(\"next\"), verb(\"throw\"), verb(\"return\"),
i[Symbol.asyncIterator] = function () \{ return this; \}, i); \\ |r|n function verb(n) \{ i[n] = o[n] \&\& function (v) \{ return this; \}, i) \} |r|n function verb(n) \} |r|n function verb(n) \} |r|n function verb(n) |r|n functi
new Promise(function (resolve, reject) { v = o[n](v), settle(resolve, reject, v.done, v.value); }); }; r = v function
settle(resolve, reject, d, v) { Promise.resolve(v).then(function(v) { resolve({ value: v, done: d }); }, reject);
```

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\r\n\r\nexport function makeTemplateObject(cooked, raw) \r\n if (Object.defineProperty) \}
Object.defineProperty(cooked, \"raw\", { value: raw }); } else { cooked.raw = raw; }\r\n return
cooked;\r\n\;\r\n\r\nexport function __importStar(mod) {\r\n if (mod && mod.__esModule) return mod;\r\n var
result = \{\}; \\ \\ | \text{result} = \{\}; \\ \\ | \text{result} = \{\}; \\ | \text{r
mod.__esModule) ? mod : { default: mod };\r\n}\r\n","export const COMMON_MIME_TYPES = new Map([\n
['avi', 'video/avi'],\n ['gif', 'image/gif'],\n ['ico', 'image/x-icon'],\n ['jpeg', 'image/jpeg'],\n ['jpg',
'image/jpeg'],\n ['mkv', 'video/x-matroska'],\n ['mov', 'video/quicktime'],\n ['mp4', 'video/mp4'],\n ['pdf',
'application/pdf'],\n ['png', 'image/png'],\n ['zip', 'application/zip'],\n ['doc', 'application/msword'],\n ['docx',
'application/vnd.openxmlformats-officedocument.wordprocessingml.document']\n]);\n\nexport function
toFileWithPath(file: FileWithPath, path?: string): FileWithPath {\n const f = withMimeType(file);\n if (typeof
f.path !== 'string') { // on electron, path is already set to the absolute path\n
                                                                                                                     const {webkitRelativePath} = file as
                                         Object.defineProperty(f, 'path', {\n
                                                                                                        value: typeof path === 'string'\n
FileWithWebkitPath;\n
path\n
                       // If <input webkitdirectory> is set,\n
                                                                                            // the File will have a {webkitRelativePath}
                             // https://developer.mozilla.org/en-US/docs/Web/API/HTMLInputElement/webkitdirectory\n
property\n
        : typeof webkitRelativePath === 'string' && webkitRelativePath.length > 0\n
webkitRelativePath\n
                                                  : file.name,\n
                                                                                 writable: false,\n
                                                                                                                    configurable: false,\n
enumerable: true\n
                                   path?: string:\n}\n\ninterface FileWithWebkitPath extends File {\n readonly webkitRelativePath?:
string;\n\n/nfunction withMimeType(file: FileWithPath) {\n const {name} = file;\n const hasExtension = name
&& name.lastIndexOf('.') !==-1;\n\ if (hasExtension && !file.type) {\n
                                                                                                                     const ext = name.split('.')\n
.pop()!.toLowerCase();\n
                                           const type = COMMON_MIME_TYPES.get(ext);\n
                                                                                                                                 if (type) \{\n
Object.defineProperty(file, 'type', {\n
                                                                     value: type,\n
                                                                                                        writable: false,\n
                                                                                                                                               configurable:
                         enumerable: true\n
                                                                });\n
                                                                              \ln {\ln return file; \n}\n'', "import {FileWithPath,
toFileWithPath} from './file';\n\n\nconst FILES_TO_IGNORE = [\n // Thumbnail cache files for macOS and
Windows\n '.DS Store', // macOs\n 'Thumbs.db' // Windows\n];\n\n\*\n * Convert a DragEvent's
DataTrasfer object to a list of File objects\n * NOTE: If some of the items are folders,\n * everything will be
flattened and placed in the same list but the paths will be kept as a {path} property.\n * @param evt\n */\nexport
async function fromEvent(evt: Event): Promise<Array<FileWithPath | DataTransferItem>> {\n return
isDragEvt(evt) && evt.dataTransfer\n
                                                               ? getDataTransferFiles(evt.dataTransfer, evt.type)\n
getInputFiles(evt);\n}\n\nfunction isDragEvt(value: any): value is DragEvent {\n return
!!value.dataTransfer;\n\n\nfunction getInputFiles(evt: Event) {\n const files = isInput(evt.target)\n
                                  ? fromList<FileWithPath>(evt.target.files)\n
                                                                                                               : []\n
                                                                                                                              : [];\n return files.map(file
=> toFileWithPath(file));\n}\n\nfunction isInput(value: EventTarget | null): value is HTMLInputElement {\n
return value !== null;\n\n\nasync function getDataTransferFiles(dt: DataTransfer, type: string) {\n // IE11 does
not support dataTransfer.items\n // See https://developer.mozilla.org/en-
US/docs/Web/API/DataTransfer/items#Browser_compatibility\n if (dt.items) {\n
                                                                                                                                 const items =
fromList<DataTransferItem>(dt.items)\n
                                                                       .filter(item => item.kind === 'file');\n
                                                                                                                                      // According to
https://html.spec.whatwg.org/multipage/dnd.html#dndevents,\n
                                                                                                    // only 'dragstart' and 'drop' has access to the
data (source node)\n
                                     if (type !== 'drop') \{ \n
                                                                                 return items;\n
                                                                                                              }\n
                                                                                                                          const files = await
Promise.all(items.map(toFilePromises));\n
                                                                      return noIgnoredFiles(flatten<FileWithPath>(files));\n }\n\n
return noIgnoredFiles(fromList<FileWithPath>(dt.files)\n
                                                                                            .map(file => toFileWithPath(file)));\n\\nfunction
noIgnoredFiles(files: FileWithPath[]) {\n return files.filter(file => FILES_TO_IGNORE.indexOf(file.name) === -
1);\n\\n// IE11 does not support Array.from()\n// https://developer.mozilla.org/en-
US/docs/Web/JavaScript/Reference/Global_Objects/Array/from#Browser_compatibility\n//
https://developer.mozilla.org/en-US/docs/Web/API/FileList\n// https://developer.mozilla.org/en-
US/docs/Web/API/DataTransferItemList\nfunction fromList<T>(items: DataTransferItemList | FileList): T[] {\n
const files = \prod_{n \in \mathbb{N}} \ln m // tslint:disable: prefer-for-of\n for (let i = 0; i < items.length; i++) {\n
                                                                                                                                                 const file =
```

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items[i];\n
          files.push(file);\n \\n\n return files as any;\n\n/n// https://developer.mozilla.org/en-
US/docs/Web/API/DataTransferItem\nfunction toFilePromises(item: DataTransferItem) {\n if (typeof
item.webkitGetAsEntry !== 'function') {\n
                                 return fromDataTransferItem(item);\n }\n\n const entry =
item.webkitGetAsEntry();\n\n // Safari supports dropping an image node from a different window and can be
retrieved using\n // the DataTransferItem.getAsFile() API\n // NOTE: FileSystemEntry.file() throws if trying to
get the file\n if (entry && entry.isDirectory) {\n
                                      return fromDirEntry(entry) as any;\n \\n\n return
fromDataTransferItem(item);\n\n\nunction flatten<T>(items: any[]): T[] {\n return items.reduce((acc, files) =>
              ...(Array.isArray(files) ? flatten(files) : [files])\n ], []);\n}\ninfunction
fromDataTransferItem(item: DataTransferItem) {\n const file = item.getAsFile();\n if (!file) {\n
                                                                         return
fromEntry(entry: any) {\n return entry.isDirectory ? fromDirEntry(entry) : fromFileEntry(entry);\n}\n\n/
https://developer.mozilla.org/en-US/docs/Web/API/FileSystemDirectoryEntry\nfunction fromDirEntry(entry: any)
{\n const reader = entry.createReader();\n\n return new Promise<FileArray[]>((resolve, reject) => {\n
                                                                              const
entries: Array<Promise<FileValue[]>> = [];\n\n
                                     function readEntries() {\n
https://developer.mozilla.org/en-US/docs/Web/API/FileSystemDirectoryEntry/createReader\n
                                                                       //
https://developer.mozilla.org/en-US/docs/Web/API/FileSystemDirectoryReader/readEntries\n
reader.readEntries(async (batch: any[]) => {\n
                                       if (!batch.length) {\n
                                                               // Done reading directory\n
                       const files = await Promise.all(entries);\n
       try {\n
                                                              resolve(files);\n
} catch (err) {\n
                                                                const items =
                     reject(err);\n
                                       }\n
                                                } else {\n
Promise.all(batch.map(fromEntry));\n
                                   entries.push(items);\n\n
                                                             // Continue reading\n
 readEntries();\n
                    }\n
                           , (err: any) \Rightarrow {\n}
                                               reject(err);\n
                                                              });\n
                                                                     n n
readEntries();\n });\n}\n\n/ https://developer.mozilla.org/en-US/docs/Web/API/FileSystemFileEntry\nasync
function fromFileEntry(entry: any) {\n return new Promise<FileWithPath>((resolve, reject) => {\n
entry.file((file: FileWithPath) => \{ \n
                               const fwp = toFileWithPath(file, entry.fullPath);\n
resolve(fwp);\n
                                             );\n });\n \n/n// Infinite type recursion\n//
              , (err: any) => {\setminus n}
                                 reject(err);\n
https://github.com/Microsoft/TypeScript/issues/3496#issuecomment-128553540\ninterface FileArray extends
Array<FileValue> { }\ntype FileValue = FileWithPath\n
ACA;IACA;AACA,AAkDA;AACA,IAAO,SAAS,SAAS,CAAC,OAAO,EAAE,UAAU,EAAE,CAAC,EAAE,SAA
S,EAAE;IAC7D,IAAI,OAAO,KAAK,CAAC,KAAK,CAAC,GAAG,OAAO,CAAC,EAAE,UAAU,OAAO,EAAE,
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M,CAAC,CAAC,CAAC,CAAC,EAAE,EAAE;IACtG,QAAQ,SAAS,IAAI,CAAC,MAAM,EAAE,EAAE,MAAM,
CAAC,IAAI,GAAG,OAAO,CAAC,MAAM,CAAC,KAAK,CAAC,GAAG,IAAI,CAAC,CAAC,UAAU,OAAO,EA
AE,EAAE,OAAO,CAAC,MAAM,CAAC,KAAK,CAAC,CAAC,EAAE,CAAC,CAAC,IAAI,CAAC,SAAS,EAAE,
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AK,EAAE,CAAC,EAAE,IAAI,EAAE,WAAW,EAAE,IAAI,CAAC,CAAC,CAAC,CAAC,GAAG,CAAC,EAAE,M
AC;IACrH,IAAI,OAAO,CAAC,GAAG,EAAE,IAAI,EAAE,IAAI,CAAC,CAAC,CAAC,EAAE,OAAO,EAAE,IAA
I,CAAC,CAAC,CAAC,EAAE,QAAQ,EAAE,IAAI,CAAC,CAAC,CAAC,EAAE,EAAE,OAAO,MAAM,KAAK,U
AAU,KAAK,CAAC,CAAC,MAAM,CAAC,QAAQ,CAAC,GAAG,WAAW,EAAE,OAAO,IAAI,CAAC,EAAE,CA
AC,EAAE,CAAC,CAAC;IAC7J,IAAI,SAAS,IAAI,CAAC,CAAC,EAAE,EAAE,OAAO,UAAU,CAAC,EAAE,EA
```

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GAAG,CAAC;QACrC,CAAC,KAAK,EAAE,WAAW,CAAC;QACpB,CAAC,KAAK,EAAE,WAAW,CAAC;QAC pB,CAAC,KAAK,EAAE,cAAc,CAAC;QACvB,CAAC,MAAM,EAAE,YAAY,CAAC;QACtB,CAAC,KAAK,EA AE,YAAY,CAAC;QACrB,CAAC,KAAK,EAAE,kBAAkB,CAAC;QAC3B,CAAC,KAAK,EAAE,iBAAiB,CAAC; QAC1B,CAAC,KAAK,EAAE,WAAW,CAAC;QACpB,CAAC,KAAK,EAAE,iBAAiB,CAAC;QAC1B,CAAC,KA AK,EAAE,WAAW,CAAC;QACpB,CAAC,KAAK,EAAE,iBAAiB,CAAC;QAC1B,CAAC,KAAK,EAAE,oBAAo B,CAAC;QAC7B,CAAC,MAAM,EAAE,yEAAyE,CAAC;KACtF,CAAC,CAAC;AAGH,aAAgB,cAAc,CAAC,IA AkB,EAAE,IAAa;QAC5D,IAAM,CAAC,GAAG,YAAY,CAAC,IAAI,CAAC,CAAC;QAC7B,IAAI,OAAO,CAAC ,CAAC,IAAI,KAAK,QAAQ,EAAE;YACrB,IAAA,4CAAkB,CAA+B;YACxD,MAAM,CAAC,cAAc,CAAC,CAA C,EAAE,MAAM,EAAE;gBAC7B,KAAK,EAAE,OAAO,IAAI,KAAK,QAAQ;sBACzB,IAAI;;;;sBAIJ,OAAO,kB AAkB,KAAK,QAAQ,IAAI,kBAAkB,CAAC,MAAM,GAAG,CAAC;0BACnE,kBAAkB;0BAClB,IAAI,CAAC,IA AI;gBACnB,QAAQ,EAAE,KAAK;gBACf,YAAY,EAAE,KAAK;gBACnB,UAAU,EAAE,IAAI;aACnB,CAAC,C AAC;SACN;QAED,OAAO,CAAC,CAAC;IACb,CAAC;IAUD,SAAS,YAAY,CAAC,IAAkB;QAC7B,IAAA,gBA AI,CAAS;QACpB,IAAM,YAAY,GAAG,IAAI,IAAI,IAAI,CAAC,WAAW,CAAC,GAAG,CAAC,KAAK,CAAC,C AAC,CAAC;QAE1D,IAAI,YAAY,IAAI,CAAC,IAAI,CAAC,IAAI,EAAE;YAC5B,IAAM,GAAG,GAAG,IAAI,C AAC,KAAK,CAAC,GAAG,CAAC;iBACtB,GAAG,EAAG,CAAC,WAAW,EAAE,CAAC;YAC1B,IAAM,IAAI,G AAG,iBAAiB,CAAC,GAAG,CAAC,GAAG,CAAC,YACxC,IAAI,IAAI,EAAE;gBACN,MAAM,CAAC,c AAc,CAAC,IAAI,EAAE,MAAM,EAAE;oBAChC,KAAK,EAAE,IAAI;oBACX,QAAQ,EAAE,KAAK;oBACf,YA AY,EAAE,KAAK;oBACnB,UAAU,EAAE,IAAI;iBACnB,CAAC,CAAC;aACN;SACJ;QAED,OAAO,IAAI,CAAC ;IAChB,CAAC;;IC/DD,IAAM,eAAe,GAAG;;QAEpB,WAAW;QACX,WAAW;KACd,CAAC;IAGF;;;;;;AAMA,a AAsB,SAAS,CAAC,GAAU;;;gBACtC,sBAAO,SAAS,CAAC,GAAG,CAAC,IAAI,GAAG,CAAC,YAAY;0BACn C,oBAAoB,CAAC,GAAG,CAAC,YAAY,EAAE,GAAG,CAAC,IAAI,CAAC;0BAChD,aAAa,CAAC,GAAG,CAA C,EAAC;;;KAC5B;IAED,SAAS,SAAS,CAAC,KAAU;QACzB,OAAO,CAAC,CAAC,KAAK,CAAC,YAAY,CAA C;IAChC,CAAC;IAED,SAAS,aAAa,CAAC,GAAU;QAC7B,IAAM,KAAK,GAAG,OAAO,CAAC,GAAG,CAAC, MAAM,CAAC;cAC3B,GAAG,CAAC,MAAM,CAAC,KAAK;kBACZ,QAAQ,CAAe,GAAG,CAAC,MAAM,CAA C,KAAK,CAAC;kBACxC,EAAE;cACN,EAAE,CAAC;QACT,OAAO,KAAK,CAAC,GAAG,CAAC,UAAA,IAAI, IAAI,OAAA,cAAC,CAAC,IAAI,CAAC,GAAA,CAAC,CAAC;IACnD,CAAC;IAED,SAAS,OAAO,CAAC,KAAy B;QACtC,OAAO,KAAK,KAAK,IAAI,CAAC;IAC1B,CAAC;IAED,SAAe,oBAAoB,CAAC,EAAgB,EAAE,IAAY ;;;;;6BAG1D,EAAE,CAAC,KAAK,EAAR,wBAAQ;wBACF,KAAK,GAAG,QAAQ,CAAmB,EAAE,CAAC,KAA K,CAAC;6BAC7C,MAAM,CAAC,UAAA,IAAI,IAAI,OAAA,IAAI,CAAC,IAAI,KAAK,MAAM,GAAA,CAAC,C AAC;;;wBAG1C,IAAI,IAAI,KAAK,MAAM,EAAE;4BACjB,sBAAO,KAAK,EAAC;yBAChB;wBACa,qBAAM,O SAA4C;wBAC1D,sBAAO,cAAc,CAAC,OAAO,CAAe,KAAK,CAAC,CAAC,EAAC;4BAGxD,sBAAO,cAAc,CA AC,QAAQ,CAAe,EAAE,CAAC,KAAK,CAAC;6BACjD,GAAG,CAAC,UAAA,IAAI,IAAI,OAAA,cAAc,CAAC,I AAI,CAAC,GAAA,CAAC,CAAC,EAAC;;;;KAC3C;IAED,SAAS,cAAc,CAAC,KAAqB;QACzC,OAAO,KAAK,C AAC,MAAM,CAAC,UAAA,IAAI,IAAI,OAAA,eAAe,CAAC,OAAO,CAAC,IAAI,CAAC,IAAI,CAAC,KAAK,C AAC,CAAC,GAAA,CAAC,CAAC;IAC3E,CAAC;IAED;IACA;IACA;IACA;IACA,SAAS,QAAQ,CAAI,KAAsC; QACvD,IAAM,KAAK,GAAG,EAAE,CAAC;;QAGjB,KAAK,IAAI,CAAC,GAAG,CAAC,EAAE,CAAC,GAAG, KAAK,CAAC,MAAM,EAAE,CAAC,EAAE,EAAE;YACnC,IAAM,IAAI,GAAG,KAAK,CAAC,CAAC,CAAC,C AAC;YACtB,KAAK,CAAC,IAAI,CAAC,IAAI,CAAC,CAAC;SACpB;QAED,OAAO,KAAY,CAAC;IACxB,CAA C;IAED;IACA,SAAS,cAAc,CAAC,IAAsB;QAC1C,IAAI,OAAO,IAAI,CAAC,gBAAgB,KAAK,UAAU,EAAE;Y AC7C,OAAO,oBAAoB,CAAC,IAAI,CAAC,CAAC;SACrC;QAED,IAAM,KAAK,GAAG,IAAI,CAAC,gBAAgB, EAAE,CAAC;;;;QAKtC,IAAI,KAAK,IAAI,KAAK,CAAC,WAAW,EAAE;YAC5B,OAAO,YAAY,CAAC,KAAK, CAAQ,CAAC;SACrC;QAED,OAAO,oBAAoB,CAAC,IAAI,CAAC,CAAC;IACtC,CAAC;IAED,SAAS,OAAO,C AAI,KAAY;QAC5B,OAAO,KAAK,CAAC,MAAM,CAAC,UAAC,GAAG,EAAE,KAAK,IAAK,gBAC7B,GAAG, GACF,KAAK,CAAC,OAAO,CAAC,KAAK,CAAC,GAAG,OAAO,CAAC,KAAK,CAAC,GAAG,CAAC,KAAK, CAAC,KACtD,EAAE,EAAE,CAAC,CAAC;IACX,CAAC;IAED,SAAS,oBAAoB,CAAC,IAAsB;QAChD,IAAM,I AAI,GAAG,IAAI,CAAC,SAAS,EAAE,CAAC;QAC9B,IAAI,CAAC,IAAI,EAAE;YACP,OAAO,OAAO,CAAC,M AAM,CAAI,IAAI,mBAAgB,CAAC,CAAC;SACID;QACD,IAAM,GAAG,GAAG,cAAc,CAAC,IAAI,CAAC,CAA

Found in path(s):

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No license file was found, but licenses were detected in source scan.

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```
key)) \parallel r; r \mid r return c > 3 && r && Object.defineProperty(target, key, r), <math>r; r \mid r \mid r \mid r
__param(paramIndex, decorator) {\r\n return function (target, key) { decorator(target, key, paramIndex);
typeof Reflect.metadata === \"function\") return Reflect.metadata(metadataKey, metadataValue);\r\n\r\nexport
function \_awaiter(thisArg, \_arguments, P, generator) {\r\n return new (P || (P = Promise))(function (resolve,
reject) \{\r\
                           function fulfilled(value) { try { step(generator.next(value)); } catch (e) { reject(e); } }\r\n
function rejected(value) { try { step(generator[\"throw\"](value)); } catch (e) { reject(e); } }\r\n
step(result) { result.done ? resolve(result.value) : new P(function (resolve) { resolve(result.value); }).then(fulfilled,
                               step((generator = generator.apply(thisArg, \_arguments || [])).next()); |r\n }); |r\n | r\nexport
rejected); \\r\n
function generator(thisArg, body) \{\rn = \{ label: 0, sent: function() \}  if (t[0] & 1) throw t[1]; return t[1];
}, trys: [], ops: [] }, f, y, t, g;\r\n return g = { next: verb(0), \"throw\": verb(1), \"return\": verb(2) }, typeof Symbol
===\"function\" && (g[Symbol.iterator] = function() { return this; }), g;\r\n function verb(n) { return function (v)
                                                                                              if (f) throw new TypeError(\"Generator is already
{ return step([n, v]); }; \r function step(op) {\r
executing.\");\r\n
                                   while (_) try \{\r\
                                                                            if (f = 1, y && (t = op[0] & 2 ? y[\return] : op[0] ? y[\rthrow]]
((t = y[\rvert y]) && t.call(y), 0) : y.next) && !(t = t.call(y, op[1])).done) return t; r\n
                                                                                                                                                         if (y = 0, t) op =
[op[0] \& 2, t.value];\r\n
                                                  switch (op[0]) \{ \r \
                                                                                                  case 0: case 1: t = op; break;\r\n
                                                                                                                                                                      case 4:
_.label++; return { value: op[1], done: false };\r\n
                                                                                                case 5: _.label++; y = op[1]; op = [0]; continue;\r\n
                                                                                                                                              if (!(t = .trys, t = t.length >
     case 7: op = .ops.pop(); .trys.pop(); continue;\r\
                                                                                                        default:\r\n
0 \&\& t[t.length - 1]) \&\& (op[0] === 6 || op[0] === 2)) \{ = 0; continue; \}\r\
                                                                                                                                                   if (op[0] === 3 \&\& (!t ||
(op[1] > t[0] && op[1] < t[3]))) \{ \_.label = op[1]; break; \}\r\n
                                                                                                                        if (op[0] === 6 \&\& \_.label < t[1]) {
                                                                         if (t && _.label < t[2]) { _.label = t[2]; _.ops.push(op); break; }\r
.label = t[1]; t = op; break; \r\n
            if (t[2]) _.ops.pop();\r\n
                                                                      _.trys.pop(); continue;\r\n
                                                                                                                             rn
                                                                                                                                                op = body.call(thisArg,
                  } catch (e) { op = [6, e]; y = 0; } finally { f = t = 0; }\r\n
                                                                                                                     if (op[0] \& 5) throw op[1]; return { value:
op[0] ? op[1] : void 0, done: true \; \r\n \\r\n\r\nexport function \_exportStar(m, exports) \\r\n for (var p in
m) if (!exports.hasOwnProperty(p)) exports[p] = m[p];r\n\r0 | r\n\r0 |
function () \{\r\
                                     if (o && i \ge 0.length) o = void 0; \r \
                                                                                                               return { value: o && o[i++], done: o && o[i++]
\r\n \;\r\n\r\nexport function \_read(o, n) \r\n var m = typeof Symbol === \"function\" &&
o[Symbol.iterator];\r\n if (!m) return o;\r\n var i = m.call(o), r, ar = [], e;\r\n try \{\r\n
                                                                                                                                                         while ((n === void 0
\| n-> 0  & !(r = i.next()).done) ar.push(r.value);|r|n catch (error) { e = \{ error : error \}; |r|n finally
                                        if (r && !r.done && (m = i[\rdot w = i[\rdot w])) m.call(i);\r\n
\{ r \in \{ r \in \mathbb{N} \} \}
               try \{ r 
                                                                                                                                       rn
                                                                                                                                                       finally { if (e) throw
e.error; \r \r\n return ar; \r\n\r\nexport function _spread() {\r\n for (var ar = [], i = 0; i <
arguments.length; i++)\r\n
                                                  _{await(v) {r/n return this instance of }_{await?(this.v = v, this) : new }_{await(v); r/n} r/nr/nexport function}
_asyncGenerator(thisArg, _arguments, generator) {\r\n if (!Symbol.asyncIterator) throw new
TypeError(\"Symbol.asyncIterator\ is\ not\ defined.\"); \ |\ var\ g=generator.apply(thisArg, \_arguments\ |\ []),\ i,\ q=generator.\ |\ (g=generator),\ (g=ge
[];\r\n return i = {}, \text{verb(\"next\"), \text{verb(\"return\"), i[Symbol.asyncIterator] = function () { return
this; \}, i,r\n function verb(n) { if (g[n]) i[n] = function (v) { return new Promise(function (a, b) { q.push([n, v, a, a, b])})
function step(r) { r.value instanceof __await ? Promise.resolve(r.value.v).then(fulfill, reject) : settle(q[0][2], r);
\r\n function fulfill(value) \{ \text{resume(\"next\", value); }\r\n function \text{reject(value) \} \text{resume(\"throw\", value); }
\ \ function settle(f, v) { if (f(v), q.shift(), q.length) resume(q[0][0], q[0][1]); }\r\n\r\n\r\nexport function
asyncDelegator(o) {r\n var i, p;\r\n return i = {}, verb(\next\"), verb(\"throw\", function (e) { throw e; }),
verb(\return\rell^n), i[Symbol.iterator] = function () { return this; }, i;\rln function verb(n, f) { i[n] = o[n] ? function
(v) { return (p = !p) ? { value: __await(o[n](v)), done: n === \"return\" } : f ? f(v) : v; } : f; }\r\n\r\n\r\nexport
function __asyncValues(o) {\r\n if (!Symbol.asyncIterator) throw new TypeError(\"Symbol.asyncIterator is not
defined.\");\r\n var m = o[Symbol.asyncIterator], i;\r\n return m ? m.call(o) : (o = typeof __values ===
\"function\" ? __values(o) : o[Symbol.iterator](), i = {}, verb(\"next\"), verb(\"throw\"), verb(\"return\"),
```

```
i[Symbol.asyncIterator] = function() { return this; }, i); r\n function verb(n) { <math>i[n] = o[n] \&\& function(v) { return}
new Promise(function (resolve, reject) { v = o[n](v), settle(resolve, reject, v.done, v.value); }); }; \r function
settle(resolve, reject, d, v) { Promise.resolve(v).then(function(v) { resolve({ value: v, done: d }); }, reject);
\r\n\r\nexport function __makeTemplateObject(cooked, raw) {\r\n if (Object.defineProperty) {
Object.defineProperty(cooked, \"raw\", { value: raw }); } else { cooked.raw = raw; }\r\n return
cooked;\r\n\;\r\n\r\nexport function __importStar(mod) {\r\n if (mod && mod.__esModule) return mod;\r\n var
result = \{ \}; \n if (mod != null) for (var k in mod) if (Object.hasOwnProperty.call(mod, k)) result[k] = mod[k]; \n
mod.__esModule) ? mod : { default: mod };\r\n}\r\n","export const COMMON_MIME_TYPES = new Map([\n
['avi', 'video/avi'],\n ['gif', 'image/gif'],\n ['ico', 'image/x-icon'],\n ['jpeg', 'image/jpeg'],\n ['jpg',
'image/jpeg'],\n ['mkv', 'video/x-matroska'],\n ['mov', 'video/quicktime'],\n ['mp4', 'video/mp4'],\n ['pdf',
'application/pdf'],\n ['png', 'image/png'],\n ['zip', 'application/zip'],\n ['doc', 'application/msword'],\n ['docx',
'application/vnd.openxmlformats-officedocument.wordprocessingml.document']\n]);\n\nexport function
toFileWithPath(file: FileWithPath, path?: string): FileWithPath {\n const f = withMimeType(file);\n if (typeof
f.path !== 'string') { // on electron, path is already set to the absolute path\n
                                                                          const {webkitRelativePath} = file as
FileWithWebkitPath;\n
                          Object.defineProperty(f, 'path', {\n
                                                                 value: typeof path === 'string'\n
path\n
              // If <input webkitdirectory> is set,\n
                                                          // the File will have a {webkitRelativePath}
                  // https://developer.mozilla.org/en-US/docs/Web/API/HTMLInputElement/webkitdirectory\n
property\n
     : typeof webkitRelativePath === 'string' && webkitRelativePath.length > 0\n
webkitRelativePath\n
                                                   writable: false,\n
                               : file.name,\n
                                                                         configurable: false,\n
                      enumerable: true\n
path?: string;\n\\\ninterface FileWithWebkitPath extends File {\n readonly webkitRelativePath?:
string;\n\n/nfunction withMimeType(file: FileWithPath) {\n const {name} = file;\n const hasExtension = name
&& name.lastIndexOf('.') !==-1;\n\ if (hasExtension && !file.type) {\n
                                                                          const ext = name.split('.')\n
.pop()!.toLowerCase();\n
                           const type = COMMON_MIME_TYPES.get(ext);\n
                                                                                 if (type) \{\n
Object.defineProperty(file, 'type', {\n
                                            value: type,\n
                                                                  writable: false,\n
                                                                                           configurable:
               enumerable: true\n
                                        });\n
                                                 n \geq n  return file; n \leq n  FileWithPath,
toFileWithPath} from './file';\n\n\nconst FILES_TO_IGNORE = [\n // Thumbnail cache files for macOS and
Windows\n '.DS Store', // macOs\n 'Thumbs.db' // Windows\n];\n\n\*\n * Convert a DragEvent's
DataTrasfer object to a list of File objects\n * NOTE: If some of the items are folders,\n * everything will be
flattened and placed in the same list but the paths will be kept as a {path} property.\n * @param evt\n */\nexport
async function fromEvent(evt: Event): Promise<Array<FileWithPath | DataTransferItem>> {\n return
isDragEvt(evt) && evt.dataTransfer\n
                                        ? getDataTransferFiles(evt.dataTransfer, evt.type)\n
getInputFiles(evt);\n}\n\nfunction isDragEvt(value: any): value is DragEvent {\n return
!!value.dataTransfer;\n}\n\nfunction getInputFiles(evt: Event) {\n const files = isInput(evt.target)\n
evt.target.files\n
                      ? fromList<FileWithPath>(evt.target.files)\n
                                                                      : []\n
                                                                                : [];\n return files.map(file
=> toFileWithPath(file));\n}\n\nfunction isInput(value: EventTarget | null): value is HTMLInputElement {\n
return value !== null;\n\n\nasync function getDataTransferFiles(dt: DataTransfer, type: string) {\n // IE11 does
not support dataTransfer.items\n // See https://developer.mozilla.org/en-
US/docs/Web/API/DataTransfer/items#Browser_compatibility\n if (dt.items) {\n
                                                                                  const items =
fromList<DataTransferItem>(dt.items)\n
                                             .filter(item => item.kind === 'file');\n
                                                                                     // According to
https://html.spec.whatwg.org/multipage/dnd.html#dndevents,\n
                                                               // only 'dragstart' and 'drop' has access to the
data (source node)\n
                       if (type !== 'drop') \{ \n
                                                   return items;\n
                                                                      }\n
                                                                             const files = await
Promise.all(items.map(toFilePromises));\n
                                            return noIgnoredFiles(flatten<FileWithPath>(files));\n }\n\n
return noIgnoredFiles(fromList<FileWithPath>(dt.files)\n
                                                          .map(file => toFileWithPath(file)));\n\\nfunction
noIgnoredFiles(files: FileWithPath[]) {\n return files.filter(file => FILES_TO_IGNORE.indexOf(file.name) === -
1);\n\\n// IE11 does not support Array.from()\n// https://developer.mozilla.org/en-
US/docs/Web/JavaScript/Reference/Global_Objects/Array/from#Browser_compatibility\n//
```

```
https://developer.mozilla.org/en-US/docs/Web/API/FileList\n// https://developer.mozilla.org/en-
US/docs/Web/API/DataTransferItemList\nfunction fromList<T>(items: DataTransferItemList | FileList): T[] {\n
const files = [];\n // tslint:disable: prefer-for-of\n for (let i = 0; i < items.length; i++) {\n
                                                                                                                            const file =
                   items[i];\n
US/docs/Web/API/DataTransferItem\nfunction toFilePromises(item: DataTransferItem) {\n if (typeof
item.webkitGetAsEntry !== 'function') {\n
                                                           return fromDataTransferItem(item);\n }\n\n const entry =
item.webkitGetAsEntry();\n\n // Safari supports dropping an image node from a different window and can be
retrieved using\n // the DataTransferItem.getAsFile() API\n // NOTE: FileSystemEntry.file() throws if trying to
get the file\n if (entry && entry.isDirectory) {\n
                                                                     return fromDirEntry(entry) as any;\n \\n\n return
fromDataTransferItem(item);\n\n\nunction flatten<T>(items: any[]): T[] {\n return items.reduce((acc, files) =>
                          ...(Array.isArray(files) ? flatten(files) : [files])\n ], []);\n}\ninfunction
fromDataTransferItem(item: DataTransferItem) {\n const file = item.getAsFile();\n if (!file) {\n
                                                                                                                                    return
fromEntry(entry: any) {\n return entry.isDirectory ? fromDirEntry(entry) : fromFileEntry(entry);\n}\n\n/
https://developer.mozilla.org/en-US/docs/Web/API/FileSystemDirectoryEntry\nfunction fromDirEntry(entry: any)
\n const reader = entry.createReader();\n\n return new Promise<FileArray[]>((resolve, reject) => {\n
                                                                                                                                            const
entries: Array<Promise<FileValue[]>> = [];\n\n
                                                                   function readEntries() {\n
https://developer.mozilla.org/en-US/docs/Web/API/FileSystemDirectoryEntry/createReader \verb|\| not to be a construction of the 
                                                                                                                                //
https://developer.mozilla.org/en-US/docs/Web/API/FileSystemDirectoryReader/readEntries\n
reader.readEntries(async (batch: any[]) => {\n
                                                                       if (!batch.length) {\n
                                                                                                                 // Done reading directory\n
              try {\n
                                         const files = await Promise.all(entries);\n
                                                                                                                resolve(files);\n
                                                                                                                   const items =
} catch (err) {\n
                                      reject(err);\n
                                                                       }\n
                                                                                        } else {\n
Promise.all(batch.map(fromEntry));\n
                                                                entries.push(items);\n\n
                                                                                                             // Continue reading\n
   readEntries();\n
                                    }\n
                                                 , (err: any) \Rightarrow {\n}
                                                                                      reject(err);\n
                                                                                                               });\n
                                                                                                                            n n
readEntries();\n });\n}\n\n/ https://developer.mozilla.org/en-US/docs/Web/API/FileSystemFileEntry\nasync
function fromFileEntry(entry: any) {\n return new Promise<FileWithPath>((resolve, reject) => {\n
entry.file((file: FileWithPath) => {\n
                                                        const fwp = toFileWithPath(file, entry.fullPath);\n
resolve(fwp);\n
                          , (err: any) => {\setminus n}
                                                           reject(err);\n
                                                                                 );\n });\n }\n/n// Infinite type recursion\n//
https://github.com/Microsoft/TypeScript/issues/3496#issuecomment-128553540\ninterface FileArray extends
Array<FileValue> { }\ntype FileValue = FileWithPath\n |
FileArray[];\n"],"names":["__awaiter","thisArg","_arguments","P","generator","Promise","resolve","reject","fulfille
d","value","step","next","e","rejected","result","done","then","apply","\_generator","body","f","y","t","g","\_","label
","sent","trys","ops","verb","throw","return","Symbol","iterator","this","n","v","op","TypeError","call","pop","lengt
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p","toFileWithPath","file","path","name","lastIndexOf","type","ext","split","toLowerCase","get","Object","definePr
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y", "reader", "createReader", "entries", "readEntries", "batch", "all", "_a", "err_1", "map", "evt", "dataTransfer", "dt", "kind",
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```

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1.105 formatjs-intl-pluralrules 1.5.8

1.105.1 Available under license:

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1.106 d3-path 1.0.9

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1.107 d3-timer 1.0.10

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1.108 immer 6.0.5

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1.109 es6-symbol 3.1.3

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1.110 formik 1.5.8

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1.111 filesize 6.1.0

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1.112 safe-buffer 5.2.0

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1.113 sax 1.2.4

1.114 d3-dispatch 1.0.6

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1.115 react-window 1.8.5

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1.116 redux 4.0.5

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1.117 parse-headers 2.0.3

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1.118 promise 8.1.0

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1.119 react-dom 16.13.1

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1.120 @formatjs/intl-displaynames 1.2.9

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1.121 react-lifecycles-compat 3.0.4

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1.122 react-addons-pure-render-mixin 15.6.2

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1.123 @babel/types 7.9.6

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1.124 prop-types 15.7.2

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1.125 @emotion/unitless 0.7.5

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1.126 babel-plugin-syntax-jsx 6.18.0

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1.127 d3-format 1.4.4

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1.128 is-stream 1.1.0

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1.129 dnd-core 10.0.2

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1.130 value-equal 1.0.1

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1.131 object-assign 3.0.0

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1.132 colorbrewer 1.3.0

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1.133 @emotion/weak-memoize 0.2.5

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1.134 source-map 0.5.7

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1.135 resolve-from 4.0.0

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1.136 react-input-autosize 2.2.2

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1.137 property-expr 2.0.2

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1.138 qs 6.9.4

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1.139 uri-js 4.2.2

1.139.1 Available under license:

No license file was found, but licenses were detected in source scan.

```
import resolve from 'rollup-plugin-node-resolve';
import babel from 'rollup-plugin-babel';
const packageJson = require('./package.json');
export default {
   entry: "dist/esnext/index.js",
   format: "umd",
   moduleName: "URI",
   plugins: [
     resolve({
        module: true,
        isnext: true,
        preferBuiltins: false
     }),
     babel({
           "presets": [
               ["latest", {
                     "es2015": {
                          "modules": false
                }]
            "plugins": ["external-helpers"],
            "externalHelpers": false
)
   ],
   dest: "dist/es5/uri.all.js",
   sourceMap: true,
  banner: "/** @license URI.js v" + packageJson.version + " (c) 2011 Gary Court. License:
http://github.com/garycourt/uri-js */"
Found in path(s):
 */opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-tgz/package/rollup.config.js
No license file was found, but licenses were detected in source scan.
 {"version":3,"file":"uri.all.js","sources":["../../src/index.ts","../../src/schemes/urn-
uuid.ts","../../src/schemes/urn.ts","../../src/schemes/mailto.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts","../../src/schemes/https.ts",".../src/schemes/https.ts",".../src/schemes/https.ts",".../src/schemes/https.ts",".../src/schem
 ./src/uri.ts","../../node_modules/punycode/punycode.es6.js","../../src/regexps-iri.ts","../../src/regexps-
uri.ts","../../src/util.ts"],"sourcesContent":["import { SCHEMES } from \"./uri\"; \n\nimport http from \"./uri\","n\nimport http from \"./uri\","n\nimpo
```

```
\"./schemes/http\";\nSCHEMES[http.scheme] = http;\n\nimport https from
\"./schemes/https\";\nSCHEMES[https.scheme] = https;\n\nimport mailto from
\"./schemes/urn\";\nSCHEMES[urn.scheme] = urn;\n\nimport uuid from \"./schemes/urn-
uuid\";\nSCHEMES[uuid.scheme] = uuid;\n\nexport * from \"./uri\";\n","import { URISchemeHandler,
URIComponents, URIOptions } from \"../uri\";\nimport { URNComponents } from \"./urn\";\nimport { SCHEMES
} from \"../uri\";\n\nexport interface UUIDComponents extends URNComponents {\n\tuuid?: string;\n}\n\const
UUID = /^{[0-9A-Fa-f]}{8}(?:\|^{[0-9A-Fa-f]}{4}){3}\|^{[0-9A-Fa-f]}{12}$/;\|^{[0-9A-Fa-f]}{12}$/.
[36]/;\n\n/RFC 4122\nconst handler:URISchemeHandler<UUIDComponents, URIOptions, URNComponents>
{\n\tscheme : \"urn:uuid\",\n\n\tparse : function (urnComponents:URNComponents,
options:URIOptions):UUIDComponents {\n\t\tconst uuidComponents = urnComponents as
UUIDComponents;\n\t\tuuidComponents.uuid = uuidComponents.nss;\n\t\tuuidComponents.nss =
undefined;\n\n\t\tif (!options.tolerant && (!uuidComponents.uuid || !uuidComponents.uuid.match(UUID)))
uuidComponents;\n\t},\n\n\tserialize : function (uuidComponents:UUIDComponents,
options:URIOptions):URNComponents {\n\t\tconst urnComponents = uuidComponents as
URNComponents;\n\t\t//normalize UUID\n\t\turnComponents.nss = (uuidComponents.uuid ||
\"\").toLowerCase();\n\t\treturn urnComponents;\n\t\,\n\;\n\nexport default handler;","import { URISchemeHandler,
URIComponents, URIOptions } from \"../uri\";\nimport { pctEncChar, SCHEMES } from \"../uri\";\n\nexport
interface URNComponents extends URIComponents {\n\tnid?:string;\n\tns?:string;\n}\n\nexport interface
URNOptions extends URIOptions {\n\tnid?:string;\n}\n\nconst NID$ = \"(?:[0-9A-Za-z][0-9A-Za-z\\\-
[1,31]\";\nconst PCT_ENCODED$ = \"(?:\\\\\[0.9A-Fa-f][2]\\\";\nconst TRANS$$ = \\"[0.9A-Za-f][2]\\";\nconst TRANS$$
PCT\_ENCODED\$ + \\ "| + TRANS\$\$ + \\ ") + ) "; \\ | + NID\$ + \\ | + NID\$ 
\")\\nconst URN_PATH = new RegExp(\"^(\" + NID$ + \")\\\:(\" + NSS$ + \")$\");\nconst URN_PARSE =
\\xFF\]/g;\n\n//RFC 2141\nconst handler:URISchemeHandler<URNComponents,URNOptions> = {\n\tscheme :
\"urn\",\n\n\tparse: function (components:URIComponents, options:URNOptions):URNComponents {\n\t\tconst
matches = components.path && components.path.match(URN PARSE);\n\t\tlet urnComponents = components as
URNComponents;\n\n\t\tif (matches) {\n\t\t\const scheme = options.scheme || urnComponents.scheme ||
\"urn\";\n\t\tconst nid = matches[1].toLowerCase();\n\t\t\tconst nss = matches[2];\n\t\t\tconst urnScheme =
`${scheme}:${options.nid || nid}`;\n\t\t\const schemeHandler =
nss:\n\t\turnComponents.path = undefined;\n\n\t\t\tif (schemeHandler) {\n\t\t\t\trunComponents} {\n\truncomponents}
schemeHandler.parse(urnComponents, options) as URNComponents;\langle n/t/t/t \rangle else \langle n/t/t/t \rangle else \langle n/t/t/t \rangle
= urnComponents.error || \"URN can not be parsed.\";\n\t\t}\n\n\t\treturn urnComponents;\n\t},\n\n\tserialize:
function (urnComponents:URNComponents, options:URNOptions):URIComponents {\n\t\tconst scheme =
options.scheme || urnComponents.scheme || \"urn\";\n\t\tconst nid = urnComponents.nid;\n\t\tconst urnScheme =
`${scheme}:${options.nid || nid}`;\n\t\tconst schemeHandler = SCHEMES[urnScheme];\n\n\t\tif (schemeHandler)
{\ntrue {\ntrue Nnt/t\turn Components = scheme Handler.serialize(urn Components, options) as URN Components; \ntrue Nnt/t\turn Components; \ntrue Nt/t \ntrue Nnt/t\turn Components; \ntrue Nt/t\turn Components; \ntrue Nt/t\turn
uriComponents = urnComponents as URIComponents;\n\t\tconst nss =
urnComponents.nss;\n\t\turiComponents.path = `${nid || options.nid}:${nss}`;\n\n\t\treturn
uriComponents;\n\t},\n};\n\nexport default handler;","import { URISchemeHandler, URIComponents, URIOptions
} from \"../uri\";\nimport { pctEncChar, pctDecChars, unescapeComponent } from \"../uri\";\nimport punycode from
\"punycode\";\nimport { merge, subexp, toUpperCase, toArray } from \"../util\";\n\nexport interface MailtoHeaders
{\n\t[hfname:string]:string\n}\n\nexport interface MailtoComponents extends URIComponents
{\n\tto:Array<string>,\n\theaders?:MailtoHeaders,\n\tsubject?:string,\n\thody?:string\n}\n\const O:MailtoHeaders
= {};\nconst isIRI = true;\n\n/\RFC 3986\nconst UNRESERVED$$ = \"[A-Za-z0-9\\\\-\\\\\_\\\\~\\" + (isIRI ?
```

```
\"\\\\xA0-\\\\u200D\\\\u2010-\\\\u2029\\\\u202F-\\\\uP900-\\\\uFFF\\\\uFFF\\\\\
\"]\";\nconst HEXDIG$$ = \"[0-9A-Fa-f]\"; //case-insensitive\nconst PCT_ENCODED$ =
HEXDIG$$) + \"\\" + subexp(\"%[89A-Fa-f]\\" + HEXDIG$$ + \"%\\" + HEXDIG$$ + HEXDIG$$) + \"\\\" +
subexp(\"%\" + HEXDIG$$ + HEXDIG$$)); //expanded\n\n//RFC 5322, except these symbols as per RFC 6068: @
\"[\\\x08\\\\x0B\\\\x0B\\\\x0E\\\\x1F\\\x1F\\\x7F]\\"; //(%d1-8 / %d11-12 / %d14-31 / %d127)\n//const QTEXT$$
= merge(\"[\]\x21\]\x5B\]\x5D-\]\x7E]\", OBS_QTEXT\$\$); \ //\% \ d33 \ / \ \% \ d35-91 \ / \ \% \ d93-126 \ / \ obs-partition \ 
FWS\$ = subexp(subexp(WSP\$\$ + \"*\" + \"\\\x0D\\\\x0A\") + \"?\" + WSP\$\$ + \"+\"); \n//const QUOTED\_PAIR\$
= \operatorname{subexp}(\operatorname{subexp}(\'\'\'\') + \operatorname{subexp}(\operatorname{VCHAR} + \'\'\' + \operatorname{WSP})) + \'\'\' + \operatorname{OBS} \operatorname{QP}); \'\'\' + \operatorname{OBS} \operatorname{QP})
QUOTED_STRING = subexp('\\\\''' + subexp(FWS\$ + \''?\'' + QCONTENT\$) + \''*\'' + FWS\$ + \''?\'' + FWS\$ + \''?\''
merge(QTEXT$$, \"[\\\\\]\");\nconst DOT_ATOM_TEXT$ = subexp(ATEXT$$ + \"+\" + subexp(\"\\\\.\" +
ATEXT\$\$ + "+") + "*"); nconst QUOTED PAIR\$ = subexp(""\\\\\" + VCHAR\$\$); nconst QCONTENT\$ =
subexp(QTEXT$$ + \"\" + QUOTED_PAIR$);\nconst QUOTED_STRING$ = subexp(\\\\\" + QCONTENT$ +
\"*\" + \\\\\");\n\n/\RFC 6068\nconst DTEXT_NO_OBS$$ = \"[\\\\x5A\\\\x5E-\\\\x7E]\"; //%d33-90 /
subexp(UNRESERVED$$ + \"\" + PCT_ENCODED$ + \"\" + SOME_DELIMS$$);\nconst DOMAIN$ =
subexp(DOT_ATOM_TEXT$ + \"|\" + \"\\\[\" + DTEXT_NO_OBS$$ + \"*\" + \"\\\]\");\nconst LOCAL_PART$ =
subexp(DOT ATOM TEXT$ + \"\" + QUOTED STRING$);\nconst ADDR SPEC$ = subexp(LOCAL PART$ +
\''' + DOMAIN$);\nconst TO$ = subexp(ADDR_SPEC$ + subexp(\''\\\,\" + ADDR_SPEC$) + \"*\");\nconst
HFNAME$ = subexp(QCHAR$ + \"*\"):\nconst HFVALUE$ = HFNAME$:\nconst HFIELD$ =
subexp(HFNAME$ + \"\\\\=\" + HFVALUE$);\nconst HFIELDS2$ = subexp(HFIELD$ + subexp(\"\\\&\" +
HFIELD$\) + \"\"\);\nconst HFIELD$\$ = subexp(\"\\\\?\" + HFIELD$2\$);\nconst MAILTO_URI = new
RegExp(\''\mailto\'\:' + TO\$ + ''?\'' + HFIELDS\$ + ''?\$''):\'n\nconst UNRESERVED = new
RegExp(UNRESERVED$$, \"g\");\nconst PCT_ENCODED = new RegExp(PCT_ENCODED$, \"g\");\nconst
NOT\_DOMAIN = new\ RegExp(merge(\"[^]\",\ ATEXT\$\$,\ "[\\\\]\",\ T[\\\\]\",\ DTEXT\_NO\_OBS\$\$,\ "[\\\\]]\"),
\"g\");\nconst NOT_HFNAME = new RegExp(merge(\"[^]\", UNRESERVED$$, SOME_DELIMS$$),
\"g\");\nconst NOT HFVALUE = NOT HFNAME;\nconst TO = new RegExp(\"^\" + TO$ + \"$\");\nconst
decStr = pctDecChars(str);\n\treturn (!decStr.match(UNRESERVED) ? str : decStr);\n\n\nconst
handler:URISchemeHandler<MailtoComponents> = {\n\tscheme : \"mailto\",\n\n\tparse : function
(components:URIComponents, options:URIOptions):MailtoComponents {\n\t\const mailtoComponents =
components as MailtoComponents;\n\t\tconst to = mailtoComponents.to = (mailtoComponents.path?
mailtoComponents.path.split(\",\"): []); \n\t\tmailtoComponents.path = undefined; \n\n\t\tif
(mailtoComponents.query) {n/t/t| unknownHeaders = false/n/t/t| theaders:MailtoHeaders = { };/n/t/t| theaders = { };/n/t| theaders = { };/n
hfields = mailtoComponents.query.split(\"\&\"); \n\n\t/t/tfor (let x = 0, xl = hfields.length; x < xl; ++x) {\n\t/t/tconst}
hfield[1].split(\",\");\n\t\t\t\ttfor (let x = 0, xl = toAddrs.length; <math>x < xl; ++x)
\"subject\":\n\t\t\t\t\t\t\
```

```
true;\n\t\t\t\t\t\t\t\theaders[unescapeComponent(hfield[0], options)] = unescapeComponent(hfield[1],
 options);\langle n/t/t/t/t \rangle /n/t/t/t \rangle /n/t/t/t (unknownHeaders) mailtoComponents.headers =
 headers; \ln t \le n \cdot \ln t \le
 {\ntrrr} (n) = unescapeComponent(addr[0]); \\ (n) = unescapeCompo
 punycode.toASCII(unescapeComponent(addr[1], options).toLowerCase());\n\t\t\t\t\t\t\cappact{} catch (e)
 {\n\t\t\t\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\thankit\than
to ASCII via punycode: \" + e;\n\t\t\t\\t\t\else \\n\t\t\t\taddr[1] = unescapeComponent(addr[1],
 options).toLowerCase();\langle n/t/t \rangle / n/t/tto[x] = addr.join(\langle @/" \rangle / n/t/t \rangle / n/ttreturn
 mailtoComponents;\n\t\,\n\n\tserialize: function (mailtoComponents:MailtoComponents,
options:URIOptions):URIComponents {\n\t\const components = mailtoComponents as URIComponents;\n\t\const
 to = toArray(mailtoComponents.to); h(t) (to) h(t) (let t = 0, t = t). Length; t < t; t < t) t < t.
to Addr = String(to[x]); \\ | to Addr. | astIndexOf(|@|"); \\ | to
atIdx)). replace (PCT\_ENCODED, \, decode Unreserved). replace (PCT\_ENCODED, \, decode Unreserved). \\
 toUpperCase).replace(NOT_LOCAL_PART, pctEncChar);\n\t\t\t\tlet domain = toAddr.slice(atIdx +
 1); \ln \frac{t}{t} < \ln t < 1; \ln \frac{t}{t} <
punycode.toASCII(unescapeComponent(domain, options).toLowerCase()): punycode.toUnicode(domain));\n\t\t\t\t\t\t}
catch (e) {\n\t\t\t\tcomponents.error = components.error || \"Email address's domain name can not be converted to
mailtoComponents.headers || { };\n\n\t\tif (mailtoComponents.subject) headers[\"subject\"] =
mailtoComponents.subject;\n\t\tif (mailtoComponents.body) headers[\"body\"] =
mailtoComponents.body;\n\n\t\tconst fields = [];\n\t\for (const name in headers) {\n\t\t\tif (headers[name] !==
O[name]) {\n\t\t\tfields.push(\n\t\t\t\tname.replace(PCT_ENCODED,
 decodeUnreserved).replace(PCT_ENCODED, toUpperCase).replace(NOT_HFNAME, pctEncChar) +\n\t\t\t\t\t\t\"=\"
 +\n\t\t\t\t\theaders[name].replace(PCT_ENCODED, decodeUnreserved).replace(PCT_ENCODED,
 toUpperCase).replace(NOT HFVALUE, pctEncChar)\n\t\t\t\);\n\t\t\\\n\t\t\\n\t\ti\f\n\t\ti\f\(fields.length)
 {\nt}\nt\ emponents.query = fields.join(\"&\");\n\t\treturn components;\n\t\n\n\treturn components;\n\t\n\n\treturn default
handler; ", "import { URISchemeHandler, URIComponents, URIOptions } from \"../uri\":\nimport http from
\"./http\";\n\const handler:URISchemeHandler = {\n\tscheme : \"https\",\n\tdomainHost : http.domainHost,\n\tparse
: http.parse,\n\tserialize : http.serialize\n}\n\nexport default handler;","import { URISchemeHandler,
URIComponents, URIOptions \ from \"../uri\":\n\nconst handler:URISchemeHandler = \\n\tscheme :
\"http\",\n\n\tdomainHost: true,\n\n\tparse: function (components:URIComponents,
options:URIOptions):URIComponents {\n\t\t//report missing host\n\t\tif (!components.host)
 {\ntrover | \ntrover | \ntrover
components;\n\t\,\n\n\tserialize: function (components:URIComponents, options:URIOptions):URIComponents
 \\\t\t/\normalize the default port\\\tif (components.port === (String(components.scheme).toLowerCase() !==
\"https\" ? 80 : 443) || components.port === \"\") \{ \ln t \le 0 \}
empty path\ntti (!components.path) {\ntttcomponents.path = \"\";\ntt}\nnttt/NOTE: We do not parse query
 strings for HTTP URIs\n\t\t//as WWW Form Url Encoded query strings are part of the HTML4+ spec,\n\t\t//and not
 the HTTP spec.\n\n\t\treturn components;\n\t\n\;\n\nexport default handler;","/**\n * URI.js\n *\n * @fileoverview
 An RFC 3986 compliant, scheme extendable URI parsing/validating/resolving library for JavaScript.\n * @author
 <a href=\"mailto:gary.court@gmail.com\">Gary Court</a>\n * @see http://github.com/garycourt/uri-js\n
 */\n\n/**\n * Copyright 2011 Gary Court. All rights reserved.\n *\n * Redistribution and use in source and binary
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Redistributions of source code must retain the above copyright notice, this list of\n *
                                                                                                                                                                                                                                                                                                                                       conditions and the
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list\n *
                                         of conditions and the following disclaimer in the documentation and/or other materials\n *
                                                                                                                                                                                                                                                                                                                                                                                                       provided
```

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the software and documentation are those of the\n * authors and should not be interpreted as representing official
policies, either expressed\n * or implied, of Gary Court.\n */\n\nimport URI_PROTOCOL from \"./regexps-
uri\":\nimport IRI PROTOCOL from \"./regexps-iri\";\nimport punycode from \"punycode\":\nimport {
 toUpperCase, typeOf, assign } from \"./util\";\n\nexport interface URIComponents
 {\n\tscheme?:string;\n\tuserinfo?:string;\n\thost?:string;\n\tport?:number|string;\n\tpath?:string;\n\tquery?:string;\n\tf
ragment?:string;\n\terforer:string;\n\terror?:string;\n\\n\nexport interface URIOptions
 {\n\tscheme?:string;\n\treference?:string;\n\ttolerant?:boolean;\n\tabsolutePath?:boolean;\n\tri?:boolean;\n\tunicode
Support?:boolean;\n\tdomainHost?:boolean;\n\nnexport interface URISchemeHandler<Components extends
 URIComponents = URIComponents, Options extends URIOptions = URIOptions, ParentComponents extends
URIComponents = URIComponents> {\n\tscheme:string;\n\tparse(components:ParentComponents,
options:Options):Components;\n\tserialize(components:Components,
 options:Options):ParentComponents;\n\tunicodeSupport?:boolean;\n\tdomainHost?:boolean;\n\tabsolutePath?:boole
an;\n\nexport interface URIRegExps {\n\tNOT_SCHEME : RegExp,\n\tNOT_USERINFO :
RegExp,\n\tNOT HOST: RegExp,\n\tNOT PATH: RegExp,\n\tNOT PATH NOSCHEME:
RegExp,\\ ln\text{tNOT\_QUERY}: RegExp,\\ ln\text{tNOT\_FRAGMENT}: RegExp,\\ ln\text{tESCAPE}: RegExp,\\ ln\text{tUNRESERVED}: ln\text{text{total_constraint}} \\ ln\text{total_constraint} \\ ln\text{total
RegExp,\n\tOTHER CHARS: RegExp,\n\tPCT ENCODED: RegExp,\n\tIPV4ADDRESS:
RegExp,\hline S: RegE
 \{ \}; \n\ensuremath{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{\mbox{$N$}}}} \cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}} \cline{\mbox{\mbox{$N$}}} \cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}} \cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}} \cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}} \cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{$N$}}}\cline{\mbox{\mbox{\mbox{$N$}}}\cline{\mbox{
e = "\%0" + c.toString(16).toUpperCase(); \n\telse if (c < 128) e = "\%" + c.toString(16).toUpperCase(); \n\telse if (c
 < 2048) e = \"%\" + ((c >> 6) | 192).toString(16).toUpperCase() + \"%\" + ((c & 63) |
 128).toString(16).toUpperCase();\n\telse e = \"\%\" + ((c >> 12) | 224).toString(16).toUpperCase() + \"\%\" + (((c >> 12) | 224).toString(16).toUpperCase() + (((c <> 12) | 224).toString(16).toUpperCase() + (((c <> 12) | 224).toString(16).toUpperCase() + (((c <> 12) | 224).toStr
6) & 63) | 128).toString(16).toUpperCase() + \"%\" + ((c & 63) | 128).toString(16).toUpperCase();\n\n\treturn
e;\n\ n\nexport function pctDecChars(str:string):string {\n\tlet newStr = \"\";\n\tlet i = 0;\n\tconst il =
str.length; \n\t (i < il) {\n\t (str.substr(i + 1, 2), 16); \n\t (c < 128) {\n\t (thewStr} += 128) }
String.fromCharCode(c); \\ ||h|t|t += 3; \\ |h|t|t|telse if (c>= 194 \&\& c<224) \\ ||h|t|t|t ((il-i)>= 6) \\ ||h|t|t|t|t const|
c2 = parseInt(str.substr(i+4, 2), 16); \\ | (c2 \& 63); \\ | (c2 \& 
+= String.fromCharCode(((c & 15) << 12) | ((c2 & 63) << 6) | (c3 & 63));\n\t\t\t\ else {\n\t\t\t\tnewStr} +=
 str.substr(i, 9); \n\t\t\} \n\t\t += 9; \n\t\t\} \n\t\t += str.substr(i, 3); \n\t\t\t += str.substr(i, 3); \n\t\t += str.sub
 3;\n\t\t\n\n\treturn newStr;\n\n\nfunction _normalizeComponentEncoding(components:URIComponents,
 protocol:URIRegExps) {\n\tfunction decodeUnreserved(str:string):string {\n\t\const decStr =
pctDecChars(str);\n\t\treturn (!decStr.match(protocol.UNRESERVED) ? str : decStr);\n\t\\n\n\tif
 (components.scheme) components.scheme = String(components.scheme).replace(protocol.PCT_ENCODED,
 decodeUnreserved).toLowerCase().replace(protocol.NOT_SCHEME, \"\");\n\tif (components.userinfo!==
 undefined) components.userinfo = String(components.userinfo).replace(protocol.PCT_ENCODED,
 decodeUnreserved).replace(protocol.NOT_USERINFO, pctEncChar).replace(protocol.PCT_ENCODED,
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toUpperCase);\n\tif (components.host !== undefined) components.host =

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String(components.host).replace(protocol.PCT ENCODED,
 decodeUnreserved).toLowerCase().replace(protocol.NOT_HOST, pctEncChar).replace(protocol.PCT_ENCODED,
 toUpperCase);\n\tif (components.path !== undefined) components.path =
String(components.path).replace(protocol.PCT_ENCODED, decodeUnreserved).replace((components.scheme?
protocol.NOT PATH: protocol.NOT PATH NOSCHEME), pctEncChar).replace(protocol.PCT ENCODED,
toUpperCase);\n\tif (components.query !== undefined) components.query =
String(components.query).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_QUERY,
pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);\n\tif (components.fragment !== undefined)
components.fragment = String(components.fragment).replace(protocol.PCT_ENCODED,
 decodeUnreserved).replace(protocol.NOT_FRAGMENT, pctEncChar).replace(protocol.PCT_ENCODED,
toUpperCase);\n\n\treturn components;\n\;\n\nfunction _stripLeadingZeros(str:string):string {\n\treturn
 str.replace(/^0*(.*)/, |*1|) || (0); n \leq normalize Pv4(host: string, protocol: URIRegExps): string
 {\n\tconst matches = host.match(protocol.IPV4ADDRESS) || [];\n\tconst [, address] = matches;\n\t\n\tif (address)
 {\ntyreturn address.split(\".\").map(\_stripLeadingZeros).join(\".\");\nt} else {\ntytreturn host;\nt}\n}\nfunction
 _normalizeIPv6(host:string, protocol:URIRegExps):string {\n\tconst matches =
host.match(protocol.IPV6ADDRESS) || []:\n\tconst [, address, zone] = matches;\n\n\tif (address) {\n\t\tconst [last,
first] = address.toLowerCase().split('::').reverse();\n\t\tconst firstFields = first ?
first.split(\":\").map( stripLeadingZeros): [];\n\t\tconst lastFields =
last.split(\":\").map( stripLeadingZeros);\n\t\tconst isLastFieldIPv4Address =
protocol.IPV4ADDRESS.test(lastFields[lastFields.length - 1]);\n\t\tconst fieldCount = isLastFieldIPv4Address?7:
 8;\n\t\tconst lastFieldsStart = lastFields.length - fieldCount;\n\t\tconst fields = Array<string>(fieldCount);\n\n\t\tfor
 (let \ x = 0; \ x < fieldCount; ++x) \ \{\n\t\tfields[x] = firstFields[x] \ || \ lastFields[lastFieldsStart + x] \ || \ || \ || \ h\t\t\t\t
 (isLastFieldIPv4Address) {\n\t\tfields[fieldCount - 1] = \_normalizeIPv4(fields[fieldCount - 1], }
 protocol);\n\t\t\n\n\t\const allZeroFields = fields.reduce<Array<{index:number,length:number}>>((acc, field,
index) => {\t (!field || field === \"0\") {\t (!field || f
 {\langle h(t), t(t), t
allZeroFields.sort((a, b) => b.length - a.length)[0];\n\n\t\tlet newHost:string;\n\t\tif (longestZeroFields &&
longestZeroFields.length > 1) {\n\t\tconst newFirst = fields.slice(0, longestZeroFields.index); \n\t\t\tconst newLast}
 = fields.slice(longestZeroFields.index + longestZeroFields.length);\n\t\t\tnewHost = newFirst.join(\":\") + \"::\" +
newLast.join(":\"); \n\t\t\} else {\n\t\t\tmewHost = fields.join(\":\"); \n\t\t\} \n\n\t\t\t\tmewHost += \"\"\" + \"\" + \"\"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" + \"\" 
zone; |n/t| |n/n/t| else |n/t| else |n/t|
/^(?:([^:\\/?#]+):)?(?:\\/\((?:([^\/?#@]*)@)?(\\[[^\\/?#\]]+\\]|[^\\/?#:]*)(?:\\:(\\d*))?))?([^?#]*))?(?:#((?:
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undefined;\n\nexport function parse(uriString; string, options: URIOptions = {}):URIComponents {\n\tconst
components:URIComponents = { };\n\tconst protocol = (options.iri !== false ? IRI_PROTOCOL :
URI_PROTOCOL);\n\n\tif (options.reference === \"suffix\") uriString = (options.scheme ? options.scheme + \":\":
\"\") + \"/\\" + uriString;\n\n\tconst matches = uriString.match(URI_PARSE);\n\n\tif (matches) {\n\t\tif
 (NO\_MATCH\_IS\_UNDEFINED) \{ \n\t\t\t\
matches[1]; \n\t\t\components.userinfo = matches[3]; \n\t\t\components.host = matches[4]; \n\t\t\components.port =
parseInt(matches[5], 10); \n\t\tcomponents.path = matches[6] \| \'''; \n\t\tcomponents.query =
 matches[7];\n\t\t\components.fragment = matches[8];\n\n\t\t\t//fix port number\n\t\t\tif (isNaN(components.port))
 {\ntrover \{ \ntrover \} \ntrover = matches[5]; \ntrover \} \ntrove
each component\n\t\t\components.scheme = matches[1] || undefined;\n\t\t\components.userinfo =
 (uriString.indexOf(\"@\") !== -1 ? matches[3] : undefined);\n\t\t\tcomponents.host = (uriString.indexOf(\"/\") !== -
 1 ? matches[4] : undefined);\n\t\t\components.port = parseInt(matches[5], 10);\n\t\t\components.path = matches[6]
\| ''' : \ln t \cdot Components.query = (uriString.indexOf('"?\") !== -1 ? matches[7] :
 undefined);\n\t\t\components.fragment = (uriString.indexOf(\"#\") !== -1 ? matches[8] : undefined);\n\n\t\t\t//fix
```

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port number\n\t\tif (isNaN(components.port)) {\n\t\t\tcomponents.port =
(uriString.match(/\/\/(?:.|\n)*\/:(?:\//|\#|\$)/)? matches[4]: undefined);\\ \n\t\t\}\n\t\t\}\n\t\t\} (components.host)
{\ntering} {\ntering} IP hosts \ntering IP hos
protocol);\n\t\t}\n\n\t\t//determine reference type\n\t\tif (components.scheme === undefined &&
components.userinfo === undefined && components.host === undefined && components.port === undefined &&
!components.path && components.query === undefined) {\n\t\t\components.reference = \"same-document\";\n\t\t}
else if (components.scheme === undefined) {\n\t\t\components.reference = \"relative\";\n\t\t} else if
(components.fragment === undefined) {n\cdot t\cdot components.reference = `"absolute\"; n\t\t} else
{\n\t\tcomponents.reference = \"uri\";\n\t\t}\n\n\t\t//check for reference errors\n\t\tif (options.reference &&
options.reference !== \"suffix\" && options.reference !== components.reference) {\n\t\t\components.error =
handler\n\t\tconst schemeHandler = SCHEMES[(options.scheme || components.scheme ||
\"\").toLowerCase()];\n\n\t\t//check if scheme can't handle IRIs\n\t\tif (!options.unicodeSupport &&
(!schemeHandler || !schemeHandler.unicodeSupport)) {\n\t\t\t/if host component is a domain name\n\t\t\tif
(components.host && (options.domainHost || (schemeHandler && schemeHandler.domainHost))) {\n\t\t\t\t//convert
Unicode IDN -> ASCII IDN\n\t\t\ttry {\n\t\t\t\components.host =
punycode.toASCII(components.host.replace(protocol.PCT_ENCODED, pctDecChars).toLowerCase());\n\t\t\t\t\t}
catch (e) {\n\t\t\t\tcomponents.error = components.error || \"Host's domain name can not be converted to ASCII via
URI_PROTOCOL);\n\t\t\ else {\n\t\t\t//normalize encodings\n\t\t_normalizeComponentEncoding(components,
protocol);\n\t\t}\n\n\t\t//perform scheme specific parsing\n\t\tif (schemeHandler && schemeHandler.parse)
{\n\t\tschemeHandler.parse(components, options);\n\t\t}\n\t} else {\n\t\tcomponents.error = components.error ||
\"URI can not be parsed.\";\n\t}\n\n\treturn components;\n};\n\nfunction
recomposeAuthority(components:URIComponents, options:URIOptions):string|undefined {\n\tconst protocol =
(options.iri !== false ? IRI_PROTOCOL : URI_PROTOCOL);\n\tconst uriTokens:Array<string> = [];\n\n\tif
(components.userinfo !== undefined)
{\n\t\turiTokens.push(components.userinfo);\n\t\turiTokens.push(\"@\");\n\t}\n\n\tif (components.host !==
undefined) {\n\t\t//normalize IP hosts, add brackets and escape zone separator for
IPv6\n\t\turiTokens.push( normalizeIPv6( normalizeIPv4(String(components.host), protocol),
protocol). replace(protocol. IPV6 ADDRESS, (\_, \$1, \$2) => \\ "[\" + \$1 + (\$2? \"\%25\" + \$2: \"\") + \\"]\")); \\ |n\tfi|
(typeof components.port === \"number\")
{\n\t\turiTokens.push(\":\");\n\t\turiTokens.push(components.port.toString(10));\n\t}\n\n\treturn uriTokens.length?
\label{eq:linear_constraint} $$ /^{\...}/s/; \operatorname{RDS} = /^{\...}, \ RDS = /^{\...}, 
removeDotSegments(input:string):string { \n\tconst output: Array < string > []; \n\twhile (input.length) { \n\t} input.length) } = (length) { \n\t} input.length) { \n\t} inpu
''');\n\t\toutput.pop();\n\t\t} else if (input === \".\" || input === \".\") {\n\t\tinput = \"\";\n\t\t} else {\n\t\t\const
im = input.match(RDS5); \n\t\t\tif (im) {\n\t\t\tconst s = im[0]; \n\t\t\t\tinput = }
input.slice(s.length);\n\t\t\toutput.push(s);\n\t\t\t} else {\n\t\t\t\tthrow new Error(\"Unexpected dot segment
condition'';\n\t\t\\n\t\\n\t\\n\n\treturn output.join(\"\");\n\sport function
serialize(components:URIComponents, options:URIOptions = { }):string {\n\tconst protocol = (options.iri?
IRI_PROTOCOL : URI_PROTOCOL); \\n\tconst uriTokens: Array \(< string > = \[ ]; \\n\\\t/\find \( scheme \) handler \\n\tconst
schemeHandler = SCHEMES[(options.scheme || components.scheme || \"\").toLowerCase()]; \n\n\t/perform scheme
specific serialization\n\tif (schemeHandler && schemeHandler.serialize) schemeHandler.serialize(components,
options);\n\n\tif (components.host) {\n\t\t//if host component is an IPv6 address\n\t\tif
(protocol.IPV6ADDRESS.test(components.host)) {\n\t\t\t//TODO: normalize IPv6 address as per RFC
5952\n\t\t}\n\n\t\t/if host component is a domain name\n\t\telse if (options.domainHost || (schemeHandler &&
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schemeHandler.domainHost)) {n/t/t/convert IDN via punycode/n/t/ttry {n/t/t/tcomponents.host = (!options.iri
? punycode.toASCII(components.host.replace(protocol.PCT_ENCODED, pctDecChars).toLowerCase()):
punycode.toUnicode(components.host));\n\t\t\t\ catch (e) {\n\t\t\tcomponents.error = components.error || \"Host's
domain name can not be converted to \" + (!options.iri ? \"ASCII\" : \"Unicode\") + \" via punycode: \" +
e;\n\t\t\]\n\t\\n\t/\normalize encoding\n\t normalizeComponentEncoding(components, protocol);\n\n\tif
(options.reference !== \"suffix\" && components.scheme)
{\ntrrr} {\ntrrrr} {\ntrrrrr} {\ntrrrr} {\ntrrrr} {\ntrrrr} {\ntrrrr} {\ntrrrrr} {\ntrrrrr} {\ntrrrrr} {\ntrrrrr} {\ntrrrr} {\ntrrrrr} {\ntrrrrrr} {\ntrrrrr} {\ntrrrrr} {\ntrrrrr} {\ntrrrrrr} {\ntrrrrr} {\ntrrrrrr} {\ntrrrrrr} {\ntrrrrr} {\ntrrrrrr} {\ntrrrrrr} {\ntrrrrr} {\ntrrrrr} {\ntrrrrr} {\ntrrrrrr} {\ntrrrrrrrr} {\ntrrrrrrr} {\ntrrrrrr} {\ntrrrrrr} {\ntrrrrrr} {\ntrrrrrrrrr} {\ntrrrrrrrr} {\ntrrrrrrr} {\ntrrrrrrr} {\ntrrrrrrrr} {\ntrrrrrrrrr} {\ntrrrrrrr} {\ntrrrrrrrrrr} {\ntrrrrrrrr} {\ntrrrrrrrrrr} {\ntrrrrrrrrr} {\ntrrrrrrrr} {\ntrrrrrrr} {\ntrrrrrr} {\ntrrrrrrrrr} {\ntrrrrrrrrrrr} {\ntrrrrrrr} {\ntrrrrrrrrrr} {\ntrrrrr
recomposeAuthority(components, options);\n\tif (authority !== undefined) {\n\t\tif (options.reference !==
\"suffix\") {\n\t\turiTokens.push(\"/\");\n\t\t\riTokens.push(authority);\n\n\t\tif (components.path &&
components.path.charAt(0) !== ''\wedge'') \{ \n\t\turiTokens.push(''\wedge''); \n\t\t\n\t\} \n\t\t \{ \n\t\} \} 
undefined) \{\nt \le components.path;\nn\ttif (!options.absolutePath && (!schemeHandler ||
!schemeHandler.absolutePath)) {\n\t\ts = removeDotSegments(s);\n\t\t}\n\n\t\tif (authority === undefined)
\'''/n\t \ \ln Tokens.push(s); \n\t \ \ln (components.query !== undefined)
{\n\t\turiTokens.push(\"?\");\n\t\turiTokens.push(components.query);\n\t}\n\n\tif (components.fragment !==
undefined) {\n\t\turiTokens.push(\"#\");\n\t\turiTokens.push(components.fragment);\n\t}\n\n\treturn
uriTokens.join(\"\"); //merge tokens into a string\n\;\n\nexport function resolveComponents(base:URIComponents,
relative:URIComponents, options:URIOptions = { }, skipNormalization?:boolean):URIComponents {\n\tconst
target:URIComponents = \{ \}: \n \n \tif (!skipNormalization) \{ \n \tibes = parse(serialize(base, options), options); \}
//normalize base components\n\t\trelative = parse(serialize(relative, options), options); //normalize relative
components\n\t\n\toptions = options || { };\n\n\tif (!options.tolerant && relative.scheme) {\n\t\target.scheme =
relative.scheme;\n\t\t//target.authority = relative.authority;\n\t\target.userinfo = relative.userinfo;\n\t\target.host =
relative.host;\n\t\ttarget.port = relative.port;\n\t\ttarget.path = removeDotSegments(relative.path ||
\"\");\n\t\ttarget.query = relative.query;\n\t\ else {\n\t\tif (relative.userinfo !== undefined || relative.host !==
undefined || relative.port !== undefined) {\n\t\t/t/target.authority = relative.authority;\n\t\ttarget.userinfo =
relative.userinfo;\n\t\t\ttarget.host = relative.host;\n\t\t\ttarget.port = relative.port;\n\t\t\ttarget.path =
removeDotSegments(relative.path \| \"");\n\t\t\ttarget.query = relative.query;\n\t\t} else {\n\t\t\tif (!relative.path)
{\ntrover } = 
relative.query;\n\t\t\t else \n\t\t\tttarget.query = base.query;\n\t\tt\t\t else \n\t\tt\t
(relative.path.charAt(0) === \''/\') \{ \n\t\t/t/t\target.path = removeDotSegments(relative.path); \n\t/t/t/t \} else
{\n\t\t\t\t\tif ((base.userinfo !== undefined || base.host !== undefined || base.port !== undefined) && !base.path)
{\https: } {\https: 
relative.query;\n\t\t}\n\tt/t/target.authority = base.authority;\n\tt/target.userinfo = base.userinfo;\n\tt/ttarget.host
= base.host;\n\t\tttarget.port = base.port;\n\t\n\t\ttarget.scheme = base.scheme;\n\t\n\n\ttarget.fragment =
relative.fragment;\n\n\treturn target;\n\;\n\nexport function resolve(baseURI:string, relativeURI:string,
options?:URIOptions):string {\n\tconst schemelessOptions = assign({ scheme : 'null' }, options);\n\treturn
serialize(resolveComponents(parse(baseURI, schemelessOptions), parse(relativeURI, schemelessOptions),
schemelessOptions, true), schemelessOptions);\n\;\n\nexport function normalize(uri:string,
options?:URIOptions):string;\nexport function normalize(uri:URIComponents,
options?:URIOptions):URIComponents:\nexport function normalize(uri:any, options?:URIOptions):any {\n\tif
(typeof uri === \"string\") {\n\t\uri = serialize(parse(uri, options), options);\n\t} else if (typeOf(uri) === \"object\")
{\ntering} = parse(serialize(<URIComponents>uri, options), options); \nt}\n\ntreturn uri; \n}; \n\ntreturn uri; \n}
equal(uriA:string, uriB:string, options?: URIOptions):boolean;\nexport function equal(uriA:URIComponents,
uriB:URIComponents, options?:URIOptions):boolean;\nexport function equal(uriA:any, uriB:any,
options?:URIOptions):boolean {\n\tif (typeof uriA === \"string\") {\n\t\turiA = serialize(parse(uriA, options),
options);\n\t} else if (typeOf(uriA) === \"object\") {\n\t\uriA = serialize(<URIComponents>uriA,
```

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options); \ln t \ln t (typeof uriB === \"string\") {\\\turiB = serialize(parse(uriB, options), options); \\\tak{t}} else if
uriB;\n};\n\nexport function escapeComponent(str:string, options?:URIOptions):string {\n\treturn str &&
str.toString().replace((!options || !options.iri ? URI PROTOCOL.ESCAPE : IRI PROTOCOL.ESCAPE),
pctEncChar);\n};\n\nexport function unescapeComponent(str:string, options?:URIOptions):string {\n\treturn str &&
str.toString().replace((!options || !options.iri ? URI PROTOCOL.PCT ENCODED :
IRI PROTOCOL.PCT ENCODED), pctDecChars);\n\;\n\","'use strict';\n\n/** Highest positive signed 32-bit float
value *\nconst maxInt = 2147483647; // aka. 0x7FFFFFFF or 2^31-1 \ln n* Bootstring parameters *\nconst base =
36;\nconst tMin = 1;\nconst tMax = 26;\nconst skew = 38;\nconst damp = 700;\nconst initialBias = 72;\nconst
initialN = 128; // 0x80\nconst delimiter = '-'; // \\x2D\\n\n\/** Regular expressions *\\nconst regexPunycode = /\^xn--
/;\nconst regexNonASCII = /[^\\0-\\x7E]/; // non-ASCII chars\nconst regexSeparators =
[\x2E\\u3002\\uFF0E\\uFF61]/g; // RFC 3490 separators \n\n/** Error messages */\nconst errors = {\n\t'overflow':
'Overflow: input needs wider integers to process',\n\t'not-basic': 'Illegal input >= 0x80 (not a basic code
point)',\n\t'invalid-input': 'Invalid input'\n};\n\n/** Convenience shortcuts *\nconst baseMinusTMin = base -
-----*\n\n/**\n * A generic error utility function.\n * @private\n * @param
{String} type The error type.\n * @returns {Error} Throws a `RangeError` with the applicable error message.\n
*/\nfunction error(type) {\n\throw new RangeError(errors[type]);\n\n\/n*\n * A generic `Array#map` utility
function.\n * @private\n * @param {Array} array The array to iterate over.\n * @param {Function} callback The
function that gets called for every array\n * item.\n * @returns {Array} A new array of values returned by the
callback function.\n *\nfunction map(array, fn) {\n\tconst result = [];\n\tle length = array.length;\n\twhile (length--)
{\ntering } = fn(array[length]); \ntering result; \ntering Array#map`-like wrapper to for the first of the 
work with domain name strings or email\n * addresses.\n * @private\n * @param {String} domain The domain
name or email address.\n * @param {Function} callback The function that gets called for every\n * character.\n *
@returns {Array} A new string of characters returned by the callback\n * function.\n */\nfunction
mapDomain(string, fn) {\n\tconst parts = string.split('@');\n\tlet result = ";\n\tif (parts.length > 1) {\n\t\t// In email
addresses, only the domain name should be punycoded. Leave\n\t\t// the local part (i.e. everything up to `@`)
intact.\n\t\tresult = parts[0] + '@';\n\t\tstring = parts[1];\n\t}\n\t// Avoid `split(regex)` for IE8 compatibility. See
#17.\n\tstring = string.replace(regexSeparators, "\x2E');\n\tconst labels = string.split('.');\n\tconst encoded =
map(labels, fn).join('.');\n\treturn result + encoded;\n\n\n/**\n * Creates an array containing the numeric code
points of each Unicode\n * character in the string. While JavaScript uses UCS-2 internally,\n * this function will
convert a pair of surrogate halves (each of which\n * UCS-2 exposes as separate characters) into a single code
point,\n * matching UTF-16.\n * @see `punycode.ucs2.encode`\n * @see
<a href="mailto:</a>/mathiasbynens.be/notes/javascript-encoding>\n * @memberOf punycode.ucs2\n * @name decode\n *
@param {String} string The Unicode input string (UCS-2).\n * @returns {Array} The new array of code points.\n
*/\nfunction ucs2decode(string) {\n\tconst output = [];\n\tlet counter = 0;\n\tconst length = string.length;\n\twhile
(counter < length) {\n\t\const value = string.charCodeAt(counter++);\n\t\tif (value >= 0xD800 && value <=
0xDBFF &\& counter < length) {\n\t\t\t// It's a high surrogate, and there is a next character.\n\t\t\const extra = 
string.charCodeAt(counter++);\n\t\ ((extra & 0xFC00) == 0xDC00) { // Low
unmatched surrogate; only append this code unit, in case the \n\t\t\t\t\t/\ next code unit is the high surrogate of a
surrogate pair.\n\t\t\toutput.push(value);\n\t\t\tcounter--;\n\t\t\else
{\langle h/t/t\rangle, h/t\rangle, h/t} / h/t} / h/t} / h/t } (n/t/t) + *Creates a string based on an array of numeric
code points.\n * @see `punycode.ucs2.decode`\n * @memberOf punycode.ucs2\n * @name encode\n * @param
{Array} codePoints The array of numeric code points.\n * @returns {String} The new Unicode string (UCS-2).\n
*/\nconst ucs2encode = array => String.fromCodePoint(...array);\n\n/**\n * Converts a basic code point into a
digit/integer.\n * @see `digitToBasic()`\n * @private\n * @param {Number} codePoint The basic numeric code
point value.\n * @returns {Number} The numeric value of a basic code point (for use in\n * representing integers)
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in the range '0' to 'base - 1', or 'base' if\n * the code point does not represent a value.\n *\nconst basicToDigit = $function(codePoint) {\n tif (codePoint - 0x30 < 0x0A) {\n treturn codePoint - 0x16; \n tif (codePoint - 0x41 < 0x41) } \\$ 0x1A) {\n\t\treturn codePoint - 0x41;\n\t}\n\tif (codePoint - 0x61 < 0x1A) {\n\t\treturn codePoint - 0x61 < 0x1A) 0x61;\n\t}\n\treturn base;\n};\n\n/**\n * Converts a digit/integer into a basic code point.\n * @see `basicToDigit()`\n * @private\n * @param {Number} digit The numeric value of a basic code point.\n * @returns {Number} The basic code point whose value (when used for\n * representing integers) is `digit`, which needs to be in the range\n * '0' to 'base - 1'. If 'flag' is non-zero, the uppercase form is\n * used; else, the lowercase form is used. The behavior is undefined\n * if `flag` is non-zero and `digit` has no uppercase form.\n */\nconst digitToBasic = function(digit, flag) $\left(\frac{1.25 \text{ map to ASCII a...z or A...Z}}{2...25 \text{ map to ASCII 0...9}} \right) - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII 0...9}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...Z}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...Z}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...Z}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...Z}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...Z}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...Z}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...Z}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...Z}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...Z}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...Z}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...Z}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...Z}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...Z}} - \frac{1.25 \text{ map to ASCII a...2 or A...Z}}{2...25 \text{ map to ASCII a...2 or A...2}} - \frac{1.25 \text{ map to ASCII a...2 or A...2}}{2...25 \text{ map to ASCII a...2 or A...2}} - \frac{1.25 \text{ map to ASCII a...2 or A...2}}{2...25 \text{ map to ASCII a...2 or A...2}} - \frac{1.25 \text{ map to ASCII a...2 or A...2}}{2...25 \text{ map to ASCII a...2 or A...2}} - \frac{1.25 \text{ map to ASCII a...2}}{2...25 \text{ map to ASCII a...2}} - \frac{1.25 \text{ map to ASCII a...2}}{2...25 \text{ map to ASCII a...2}} - \frac{1.25 \text{ map to ASCII a...2}}{2...25 \text{ map to ASCII a...2}} - \frac{1.25 \text{ map to ASCII a...2}}{2...25 \text{ map to ASCII a...2}} - \frac{1.25 \text{ map to ASCII a...2}}{2...25 \text{ map to ASCII a...2}} - \frac{1.25 \text{ map to ASCII a...2}}{2...25 \text{ map to ASCII a...2}} - \frac{1.25 \text{ map to ASCII a...2}}{2...25 \text{ map to ASCII a...2}} - \frac{1.25 \text{ map to ASCII a...2}}{2...25 \text{ map$ $((flag!=0) << 5); \n\; \n\/\/\ * Bias adaptation function as per section 3.4 of RFC 3492. \n *$ https://tools.ietf.org/html/rfc3492#section-3.4\n * @private\n *\nconst adapt = function(delta, numPoints, $firstTime) \{ (n \le k = 0; (n \le k = 0)) \} \}$ numPoints);\n\tfor (/* no initialization */; delta > baseMinusTMin * tMax >> 1; k += base) {\n\t\tdelta = floor(delta Punycode string of ASCII-only symbols to a string of Unicode\n * symbols.\n * @memberOf punycode\n * @param {String} input The Punycode string of ASCII-only symbols.\n * @returns {String} The resulting string of Unicode symbols.\n *\nconst decode = function(input) {\n\t// Don't use UCS-2.\n\tconst output = [];\n\tconst inputLength = input.length;\n\tlet i = 0;\n\tlet n = initialN;\n\tlet bias = initialBias;\n\n\t/ Handle the basic code points: let `basic` be the number of input code\n\t// points before the last delimiter, or `0` if there is none, then copy\n\t// the first basic code points to the output.\n\n\tlet basic = input.lastIndexOf(delimiter);\n\tif (basic < 0) ${\nt} = 0; \nt} \nt = 0; \nt \nt = 0; \nt = 0;$ = 0x80) {\n\t\terror('not-basic');\n\t\t}\n\t\toutput.push(input.charCodeAt(j));\n\t}\n\n\t// Main decoding loop: start just after the last delimiter if any basic code\n\t// points were copied; start at the beginning otherwise.\n\n\tfor (let index = basic > 0? basic + 1:0; index < inputLength; /* no final expression */) $\{\n\$ is the index of the next character to be consumed.\n\t\t// Decode a generalized variable-length integer into `delta`,\n\t\t// which gets added to `i`. The overflow checking is easier\n\t\t// if we increase `i` as we go, then subtract off its starting\n\t\t// value at the end to obtain 'delta'.\n\t\tlet oldi = i;\n\t\tfor (let w = 1, k = base; /* no condition */; k += base) basicToDigit(input.charCodeAt(index++));\n\n\t\t\tif (digit >= base || digit > floor((maxInt - i) / w)) ${\nt} {\nt}(t) = k \le bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMin : (k >= bias + tMax ? tMax : t = k <= bias ? tMax$ 1; $\n\t$ \tbias = adapt(i - oldi, out, oldi == 0); $\n\t$ \t/\^i\ was supposed to wrap around from `out` to `0`, $\n\t$ \t/\ incrementing `n` each time, so we'll fix that now:\n\t\tif (floor(i / out) > maxInt - n) output.\n\t\toutput.splice(i++, 0, n);\n\n\treturn String.fromCodePoint(...output);\n\;\n\n*\n * Converts a string of Unicode symbols (e.g. a domain name label) to a\n * Punycode string of ASCII-only symbols.\n * @memberOf punycode\n * @param {String} input The string of Unicode symbols.\n * @returns {String} The resulting Punycode string of ASCII-only symbols.\n *\nconst encode = function(input) {\n\tconst output = [];\n\n\t/ Convert the input in UCS-2 to an array of Unicode code points.\n\tinput = ucs2decode(input);\n\n\t// Cache the $length.\n\tlet inputLength = input.length;\n\n\t/\ Initialize the state.\n\tlet n = initialN;\n\tlet delta = 0;\n\tlet bias = 1$ initialBias;\n\n\t// Handle the basic code points.\n\tfor (const currentValue of input) {\n\t\tif (currentValue < 0x80) ${\ntrover \{\ntrover Nt\t\toutput.push(stringFromCharCode(currentValue));\nt\t\}\ntrover Nt\t}\nt\t} = output.length;\nt\t}$ handledCPCount = basicLength;\n\n\t// `handledCPCount` is the number of code points that have been handled;\n\t// `basicLength` is the number of basic code points.\n\n\t// Finish the basic string with a delimiter unless it's empty.\n\tif (basicLength) $\{\n\t$ output.push(delimiter);\n\t}\n\n\t// Main encoding loop:\n\twhile (handledCPCount < inputLength) {\n\n\t\t// All non-basic code points < n have been handled already. Find the next\n\t\t// larger one: $\n\t$ (current Value >= n && current Value < m) $\n\t$

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{\ntrue current Value; \ntrue \nr vertex} \ntrue current Value; \ntrue \nr vertex \nr 
 > floor((maxInt - delta) / handledCPCountPlusOne)) \\ \ln t = (m - n) *
handled CP Count Plus One; \\ \n't tn = m; \\ \n't tfor (const current Value of input) \\ \n't till (current Value < n \&\& till (cu
 ++ delta > maxInt) \{\n\t\t\terror('overflow'); \n\t\t (current Value == n) \{\n\t\t Represent delta as a
 generalized variable-length integer.\n\t\t\t\t\text{tlet } q = delta;\n\t\t\t\text{tfor (let } k = base; /* no condition */; k += base)
 { \langle h \rangle t \rangle t = k \le bias ? tMin : (k >= bias + tMax ? tMax : k - bias); h t t t t (q < t) }
 t;\n\t\t\t\toutput.push(\n\t\t\t\t\tstringFromCharCode(digitToBasic(t + qMinusT % baseMinusT,
0))\n\t\t\t\t\t
handledCPCountPlusOne, handledCPCount == basicLength);\n\t\t\tdelta =
0:\ln t + \ln C
Converts a Punycode string representing a domain name or an email address\n * to Unicode. Only the Punycoded
 parts of the input will be converted, i.e.\n * it doesn't matter if you call it on a string that has already been\n *
converted to Unicode.\n * @memberOf punycode\n * @param {String} input The Punycoded domain name or
email address to\n * convert to Unicode.\n * @returns {String} The Unicode representation of the given Punycode\n
 * string.\n *\nconst toUnicode = function(input) {\n\treturn mapDomain(input, function(string) {\n\t\treturn
regexPunycode.test(string)\n\t\t\t? decode(string.slice(4).toLowerCase())\n\t\t: string;\n\t});\n\j:\n\n/**\n *
Converts a Unicode string representing a domain name or an email address to\n * Punycode. Only the non-ASCII
 parts of the domain name will be converted,\n * i.e. it doesn't matter if you call it with a domain that's already in\n *
 ASCII.\n * @memberOf punycode\n * @param {String} input The domain name or email address to convert, as a\n
 * Unicode string \n * @returns {String} The Punycode representation of the given domain name or \n * email
 address.\n *\nconst toASCII = function(input) {\n\treturn mapDomain(input, function(string) {\n\t\treturn
-----*\\n\n/** Define the public API *\\nconst punycode = {\n\t/**\n\t * A string}
representing the current Punycode.js version number.\n\t * @memberOf punycode\n\t * @type String\n\t
 */\n\t'version': '2.1.0',\n\t/**\n\t * An object of methods to convert from JavaScript's internal character\n\t *
representation (UCS-2) to Unicode code points, and back.\n\t * @see < https://mathiasbynens.be/notes/javascript-
encoding>\n\t * @memberOf punycode\n\t * @type Object\n\t *\n\t'ucs2': {\n\t\t'decode': ucs2decode,\n\t\t'encode':
 ucs2encode\n\t},\n\t'decode': decode,\n\t'encode': encode,\n\t'toASCII': toASCII,\n\t'toUnicode':
toUnicode\n};\n\nexport default punycode;\n","import { URIRegExps } from \"./uri\";\nimport { buildExps } from
\"./regexps-uri\";\n\nexport default buildExps(true);\n","import { URIRegExps } from \"./uri\";\nimport { merge,
\label{eq:linear_code} $$ \left( \c E^{-1} + EXDIG^{+} + \c E^{-1} + EXDIG^{+} + \c E^{-1} \right) $$
HEXDIG$$ + "\" + HEXDIG$$ + HEXDIG$$ + \"\" + subexp(\"%[89A-Fa-f]\" + HEXDIG$$ + \"\"\" +
HEXDIG\$\$ + HEXDIG\$\$) + \verb|||| + subexp(|"\%|" + HEXDIG\$\$ + HEXDIG\$\$)),
//expanded\n\t\tGEN_DELIMS$$ = \"[\\\\:\\\/\\\/#\\\\f\\\\]\\\\@]\",\n\t\tSUB_DELIMS$$ =
 \begin{tabular}{ll} $$ \line $ \lin
SUB\_DELIMS\$\$), \\ | https://u2029 | u2010-||u2010-||u2010-||u2029||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u202F-||u2
characters \n t t IPRIVATE $$= is IRI? '"[\\\uE000-\\\\uF8FF] '" : \n'[]\", //subset \n't t UNRESERVED $$= is IRI? \n't UNRESERVED $$= is IRI? \n't UNRESERVED $$= is IRI? \n't UNRESERV
merge(ALPHA$$, DIGIT$$, \"[\\\-\\\\-\\\\-]\", UCSCHAR$$),\n\t\tSCHEME$ = subexp(ALPHA$$ +
 merge(ALPHA\$\$, DIGIT\$\$, "[\\\-\\\]\") + \"*\"), \n\t\tUSERINFO\$ = subexp(subexp(PCT_ENCODED\$ + 1)) + \"*\"), \n\t\tusering(ALPHA\$\$, \n\text{Subexp}(Subexp(PCT_ENCODED\$ + 1)) + \"*\"), \n\t\tusering(ALPHA\$\$, \n\text{Subexp}(Subexp(PCT_ENCODED\$ + 1)) + \"*\"), \n\text{Subexp}(Subexp(PCT_ENCODED\$ + 1)) + \"*\"), \n\text{Subexp}(Subexp(PCT_ENCODED\$ + 1)) + \"*\"\", \n\text{Subexp}(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp)(Subexp
\"|\" + merge(UNRESERVED$$, SUB_DELIMS$$, \"[\\\\:]\")) + \"*\"),\n\t\tDEC_OCTET$ =
subexp(subexp("25[0-5])") + "||" + subexp("2[0-4])" + DIGIT$$) + |"||" + subexp("1\" + DIGIT$$ + DIGIT$$) + |"||" + DIGIT$$ + DIGIT$$
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''' + subexp(''[1-9]\" + DIGIT$$) + ''\" + DIGIT$$),\n\t\tDEC_OCTET_RELAXED$ = subexp(subexp(''25[0-
5\") + \"\" + subexp(\"2[0-4]\" + DIGIT$$) + \"\" + subexp(\"1\" + DIGIT$$) + \"\\" + subexp(\"0?[1-1]\" + DIGIT$$)
9]\" + DIGIT$$) + \"|0?0?\" + DIGIT$$), //relaxed parsing rules\n\t\tIPV4ADDRESS$ =
subexp(DEC_OCTET_RELAXED$ + \"\\\\.\" + DEC_OCTET_RELAXED$ + \"\\\\.\" +
DEC_OCTET_RELAXED$ + \"\\\\\" + DEC_OCTET_RELAXED$),\n\t\tH16$ = subexp(HEXDIG$$ +
subexp(H16\$ + \''\') + \''\{6\}\'' + LS32\$), //
= subexp(
h16 \":\") ls32\n\t\tIPV6ADDRESS2$ = subexp(
                                                                                                                                                                                                                                                           \"\\\:\\\:\" + subexp(H16$ + \"\\\\:\")
                                                                                                                \"::\" 5(h16 \":\") ls32\n\t\tIPV6ADDRESS3$ = subexp(subexp(
+ "{5}" + LS32$), //
            H16\$) + "?\(\:\)" + subexp(H16\$ + \''\\):\") + "{4}\" + LS32\$), //[
                                                                                                                                                                                                                                                                      h16 ] \"::\" 4( h16 \":\" )
subexp(H16$ + \"\\\\:\") + \"{3}\" + LS32$), //[ *1( h16 \":\" ) h16 ] \"::\" 3( h16 \":\" ) ls32\n\t\tIPV6ADDRESS5$
= subexp(subexp(H16\$ + \''') + \''(0,2)'' + H16\$) + \''?'()': '' + subexp(H16\$ + \''') + \''(2)'' + \''(2)''' + H16\$) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0
LS32$), //[ *2( h16 \":\" ) h16 ] \"::\" 2( h16 \":\" ) ls32\n\t\tIPV6ADDRESS6$ = subexp(subexp(H16$ +
                                                                                                                                                     H16$ + \"\\\\:\"
\"\\\:\") + \"{0,3}\" + H16$) + \"?\\\:\\" +
                                                                                                                                                                                                                             + LS32$), //[ *3( h16 \":\" ) h16 ] \"::\" h16
1s32\n\t\tPV6ADDRESS8$ =
                                         + LS32$), //[ *4( h16 \":\" ) h16 ] \"::\"
subexp(subexp(H16\$ + \'')) + \'(0,5)'' + H16\$) + \''?\'':\''
                                                                                                                                                                                                                                                                                                         + H16$), //[ *5( h16
                                                                                h16\n\t\t IPV6ADDRESS9\$ = subexp(subexp(H16\$ + \"\\\:\") + \"\{0,6\}\" + H16\$)
\":\" ) h16 ] \"::\"
+\"?\\\:\\\:\"
                                                                                                                       ), //[ *6( h16 \":\" ) h16 ] \"::\"\n\t\tIPV6ADDRESS$ =
 subexp([IPV6ADDRESS1$, IPV6ADDRESS2$, IPV6ADDRESS3$, IPV6ADDRESS4$, IPV6ADDRESS5$,
IPV6ADDRESS6$, IPV6ADDRESS7$, IPV6ADDRESS8$, IPV6ADDRESS9$].join(\"\")),\n\t\tZONEID$ =
subexp(subexp(UNRESERVED\$\$+\"|\"+PCT\_ENCODED\$)+\"+\"),\ /\!/RFC\ 6874\n\t\tIPV6ADDRZ\$=
 subexp(IPV6ADDRESS$ + \"\\\\%25\" + ZONEID$), //RFC 6874\n\t\tIPV6ADDRZ_RELAXED$ =
subexp(IPV6ADDRESS\$ + subexp(\"\\\\%25\\\\\%(?!\" + HEXDIG\$\$ + \"\{2\}\\\") + ZONEID\$), //RFC 6874, with
relaxed parsing rules\n\t\t IPVFUTURE$ = subexp(\"[vV]\" + HEXDIG$$ + \"+\\\.\" + merge(UNRESERVED$$,
SUB\_DELIMS\$\$, "[\]") + "+\"), n\ttlP\_LITERAL\$ = subexp(\]" "\" + subexp(IPV6ADDRZ\_RELAXED\$ + 1), n\ttlP\_LITERAL$ = subexp(\]" "\" + subexp(\]" + subexp(\]" "\" + subexp(\]" + subexp(\]"
\"\\" + IPV6ADDRESS$ + \"\\" + IPVFUTURE$) + \"\\\\]\", //RFC 6874\n\t\tREG_NAME$ =
subexp(IP_LITERAL$ + \"|\" + IPV4ADDRESS$ + \"(?!\" + REG_NAME$ + \")\" + \"|\" +
REG_NAME\$), \\ \\ | h(t)PORT\$ = subexp(DIGIT\$\$ + "*\"), \\ | h(t)AUTHORITY\$ = subexp(subexp(USERINFO\$ + t)), \\ | h(t)PORT\$ = subexp(USERINFO\$ + t)), \\ | h(t)PORT\$ = su
\"@\") +\"?\" + HOST$ + subexp(\"\\\\:\" + PORT$) +\"?\"),\n\t\tPCHAR$ = subexp(PCT_ENCODED$ + \\"\" +
merge(UNRESERVED$$, SUB_DELIMS$$, \"[\\\:\\\@]\")),\n\t\tSEGMENT$ = subexp(PCHAR$ +
subexp(subexp(PCT\_ENCODED\$ + \"\" + merge(UNRESERVED\$\$, SUB\_DELIMS\$\$, \"[\'\"\]) + merge(UNRESERVED\$\$, SUB\_DELIMS\$\$, \"[\'\"\]) + merge(UNRESERVED\$\$, SUB\_DELIMS\$\$, \"[\'\]) + merge(UNRESERVED\$\$, SUB\_DELIMS\$\$, \"[\]) + merge(UNRESERVED\$\$, SUB\_DELIMS\$\$, \"[\]) + merge(UNRESERVED\$\$, SUB\_DELIMS\$\$, \"[\]) + merge(UNRESERVED\$\$, \"[
''+''),\n\ttPATH_ABEMPTY$ = subexp(subexp('')\\\' + SEGMENT$) + \"*\"),\n\ttPATH_ABSOLUTE$ =
subexp(\"\\\\" + subexp(SEGMENT_NZ$ + PATH_ABEMPTY$) + \"?\"), //simplified\n\t\tPATH_NOSCHEME$
= subexp(SEGMENT_NZ_NC$ + PATH_ABEMPTY$), //simplified\n\t\tPATH_ROOTLESS$ =
subexp(SEGMENT_NZ$ + PATH_ABEMPTY$), //simplified\n\t\tPATH_EMPTY$ = \"(?!\" + PCHAR$ +
\"\ + \"\\",\n\t\tPATH_ABSOLUTE$ + \"\\" + PATH_NOSCHEME$ + \"\\" + PATH_NOSCHEME$
"\|'' + PATH_ROOTLESS\$ + '\|'' + PATH_EMPTY\$,,\n\t\tQUERY\$ = subexp(subexp(PCHAR\$ + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \"\\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" + \\" +
'''', h(t)HIER\_PART = subexp(subexp('''), h(t)HIER\_PART = subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(subexp(s
PATH_ABSOLUTE$ + \"|\" + PATH_ROOTLESS$ + \"|\" + PATH_EMPTY$),\n\t\tURI$ = subexp(SCHEME$ +
\"\\\\:\" + HIER_PART$ + subexp(\"\\\\?\" + QUERY$) + \"?\" + subexp(\"\\\\#\" + FRAGMENT$) +
"?"),\httRELATIVE\_PART$ = subexp(subexp()"\\\\\\" + AUTHORITY$ + PATH_ABEMPTY$) + \""\" + AUTHORITY$ + PATH_ABEMPTY$) + \""\" + AUTHORITY$ + PATH_ABEMPTY$)
PATH_ABSOLUTE$ + \"|\" + PATH_NOSCHEME$ + \"|\" + PATH_EMPTY$),\n\t\tRELATIVE$ =
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\"?\"),\n\t\tURI_REFERENCE$ = subexp(URI$ + \"\\" + RELATIVE$),\n\t\tABSOLUTE_URI$ =
\"^(\" + SCHEME$ + \")\\\:\" + subexp(subexp(\"\\\/(\" + subexp(\"(\" + USERINFO$ + \")@\") + \"?(\" +
HOST$ + \")\" + subexp(\"\\\:(\" + PORT$ + \")\") + \"?(\" + PATH_ABEMPTY$ + \"\\" +
PATH_ABSOLUTE$ + \"\" + PATH_ROOTLESS$ + \"\" + PATH_EMPTY$ + \"\") + subexp(\"\\\?(\" +
QUERY$ + \")\") + \"?\" + subexp(\"\\\#(\" + FRAGMENT$ + \")\") + \"?\",\n\t\tRELATIVE_REF$ = \"^(){0}\" +
subexp(subexp(\"\\\\\\\(" + subexp(\"(\" + USERINFO$ + \")@\") + \"?(\" + HOST$ + \")\" + subexp(\"\\\\:(\" +
PORT$ + \")\") + \"?(\" + PATH_ABEMPTY$ + \"\\" + PATH_ABSOLUTE$ + \"\\" +
PATH_NOSCHEME$ + \"\\" + PATH_EMPTY$ + \"\\") + subexp(\"\\\\?(\" + QUERY$ + \"\\") + \"?\" +
subexp(\"\\\\#(\" + FRAGMENT$ + \")\") + \"?$\",\n\t\tABSOLUTE REF$ = \"^(\" + SCHEME$ + \")\\\\:\" +
subexp(subexp(\"\\\\\\(\" + subexp(\"\\"+ USERINFO$ + \")@\") + \"?(\" + HOST$ + \")\" + subexp(\"\\\:(\" +
PORT$ + \")\") + \"?(\" + PATH_ABEMPTY$ + \"\\" + PATH_ABSOLUTE$ + \"\\" +
PATH ROOTLESS$ + \"\\" + PATH EMPTY$ + \"\\") + subexp(\"\\\?(\" + QUERY$ + \")\") +
"?\",\n\t\tSAMEDOC_REF$ = \"^\" + subexp(\"\\\#(\" + FRAGMENT$ + \")\") +
\"?\\",\n\t\tAUTHORITY_REF$ = \"\" + subexp(\"(\" + USERINFO$ + \")\@\") + \"?(\" + HOST$ + \")\\" + \"
subexp(\'')\'(\'' + PORT\$ + \'')\'') + \''?\$(\'n\t; \n\t; 
ALPHA$$, DIGIT$$, \"[\\\\+\\\-\\\\.]\"), \"g\"),\n\t\NOT_USERINFO: new RegExp(merge(\"[^\\\\%\\\\:]\",
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\")\\"),\n\t\tIPV6ADDRESS: new RegExp(\"^\\\\[?(\" + IPV6ADDRESS$ + \")\" +
subexp(subexp(\"\\\\%25\\\\\%(?!\" + HEXDIG$$ + \"{2}\\") + \"(\" + ZONEID$ + \")\") + \"?\\\\]?$\") //RFC 6874,
with relaxed parsing rules\n\t\;\n\nexport default buildExps(false);\n","export function
merge(...sets:Array < string >):string { (sets.length > 1) { (n \times [0] = sets[0].slice(0, -1); (n \times xl = sets[0].slice(0, -1)
sets[x1].slice(1);\n\t\ensuremath{\mbox{treturn sets.join(");}n\t\}\ensuremath{\mbox{vh/treturn sets[0];}n\t\n\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{n/heavy}}\n\ensuremath{\mbox{
subexp(str:string):string {\n\treturn \"(?:\" + str + \")\";\n\n\nexport function typeOf(o:any):string {\n\treturn o === }
undefined ? \"undefined\" : (o === null ? \"null\" : Object.prototype.toString.call(o).split(\"
\").pop().split(\"]\").shift().toLowerCase());\n}\n\export function toUpperCase(str:string):string {\n\treturn
str.toUpperCase();\n\n\nexport function toArray(obj:any):Array<any> {\n\treturn obj !== undefined && obj !==
null? (obj instanceof Array? obj: (typeof obj.length!== \"number\" || obj.split || obj.setInterval || obj.call? [obj]:
Array.prototype.slice.call(obj))) : [];\n=\n\n\nexport function assign(target: object, source: any): any {\n\tconst obj =
target as any;\n\tif (source) \n\cdot t = \sup_{n\to\infty} (nt/t \log (\cos ke) (-nt/t \cos ke) = \sin(ke) (-nt/t \cos ke) (-nt/t \cos ke)
obj;\n}"],"names":["SCHEMES","uuid","scheme","urn","mailto","https","http","urnComponents","nss","uuidComp
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,EAAoBO,EAApB,EAAwB;KACjBH,SAAS,EAAf;KACIjN,SAAS6M,MAAM7M,MAAnB;QACOA,QAAP,EAAi B;SACTA,MAAP,IAAiBoN,GAAGP,MAAM7M,MAAN,CAAH,CAAjB;;QAEMiN,MAAP;;;;;;;;AAaD,SAAS 9C,SAAT,CAAmBD,MAAnB,EAA2BkD,EAA3B,EAA+B;KACxBE,QAAQpD,OAAO/H,KAAP,CAAa,GAAb,C AAd;KACI8K,SAAS,EAAb;KACIK,MAAMtN,MAAN,GAAe,CAAnB,EAAsB;;;WAGZsN,MAAM,CAAN,IAA W,GAApB;WACSA,MAAM,CAAN,CAAT;;;UAGQpD,OAAO/J,OAAP,CAAekN,eAAf,EAAgC,MAAhC,CAAT; KACMF,SAASjD,OAAO/H,KAAP,CAAa,GAAb,CAAf;KACM+K,UAAU5E,IAAI6E,MAAJ,EAAYC,EAAZ,EA AgBrN,IAAhB,CAAqB,GAArB,CAAhB;QACOkN,SAASC,OAAhB;;;;;;;;AAgBD,SAASID,UAAT,CAAoBE ,MAApB,EAA4B;KACrBtE,SAAS,EAAf;KACIoH,UAAU,CAAd;KACMhN,SAASkK,OAAOIK,MAAtB;QACOg N,UAAUhN,MAAjB,EAAyB;MACIB8M,QAAQ5C,OAAON,UAAP,CAAkBoD,SAAIB,CAAd;MACIF,SAAS,M AAT,IAAmBA,SAAS,MAA5B,IAAsCE,UAAUhN,MAApD,EAA4D;;OAErD+M,QAAQ7C,OAAON,UAAP,CA AkBoD,SAAIB,CAAd;OACI,CAACD,QAAQ,MAAT,KAAoB,MAAxB,EAAgC;;WACxB9M,IAAP,CAAY,CAA C,CAAC6M,QAAQ,KAAT,KAAmB,EAApB,KAA2BC,QAAQ,KAAnC,IAA4C,OAAxD;IADD,MAEO;;;;WAGC9 M,IAAP,CAAY6M,KAAZ;;;GARF,MAWO;UACC7M,IAAP,CAAY6M,KAAZ;;;QAGKIH,MAAP;;;;;;;;AAWD ,IAAMmE,aAAa,SAAbA,UAAa;QAASjI,OAAO+J,aAAP,iCAAwBgB,KAAxB,EAAT;CAAnB;;;;;;;;AAWA,IA AMV,eAAe,SAAfA,YAAe,CAASS,SAAT,EAAoB;KACpCA,YAAY,IAAZ,GAAmB,IAAvB,EAA6B;SACrBA,Y AAY,IAAnB;;KAEGA,YAAY,IAAZ,GAAmB,IAAvB,EAA6B;SACrBA,YAAY,IAAnB;;KAEGA,YAAY,IAAZ,G AAmB,IAAvB,EAA6B;SACrBA,YAAY,IAAnB;;QAEM9H,IAAP;CAVD;;;;;;;;;AAwBA,IAAM8F,eAAe,SAAf A,YAAe,CAASsB,KAAT,EAAgBS,IAAhB,EAAsB;;;QAGnCT,QAAQ,EAAR,GAAa,MAAMA,QAAQ,EAAd,CA Ab,IAAkC,CAACS,QAAQ,CAAT,KAAe,CAAjD,CAAP;CAHD;;;;;;AAWA,IAAMnC,QAAQ,SAARA,KAAQ,C AASF,KAAT,EAAgBkC,SAAhB,EAA2BC,SAA3B,EAAsC;KAC/CvB,IAAI,CAAR;SACQuB,YAAY3B,MAAM R,QAAQoC,IAAd,CAAZ,GAAkCpC,SAAS,CAAnD;UACSQ,MAAMR,QAAQkC,SAAd,CAAT;+BAC8BIC,QA AQgC,gBAAgBjB,IAAhB,IAAwB,CAA9D,EAAiEH,KAAKpG,IAAtE,EAA4E;UACnEgG,MAAMR,QAAQgC,a AAd,CAAR;;QAEMxB,MAAMI,IAAI,CAACoB,gBAAgB,CAAjB,IAAsBhC,KAAtB,IAA+BA,QAAQiC,IAAvC, CAAV,CAAP;CAPD;;;;;;;AAiBA,IAAMzC,SAAS,SAATA,MAAS,CAAShE,KAAT,EAAgB;;KAExBF,SAAS,E AAf;KACM6F,cAAc3F,MAAM9F,MAA1B;KACIqJ,IAAI,CAAR;KACIgB,IAAIuB,QAAR;KACIT,OAAOQ,WA AX;;;;;KAMIS,QAAQtG,MAAMjE,WAAN,CAAkB6J,SAAIB,CAAZ;KACIU,QAAQ,CAAZ,EAAe;UACN,CAA R;;;MAGI,IAAIC,IAAI,CAAb,EAAgBA,IAAID,KAApB,EAA2B,EAAEC,CAA7B,EAAgC;;MAE3BvG,MAAM8 D,UAAN,CAAiByC,CAAjB,KAAuB,IAA3B,EAAiC;WAC1B,WAAN;;SAEMpM,IAAP,CAAY6F,MAAM8D,UA AzC,EAA4C/E,QAAQoE,WAApD,4BAA4F;;;;;;MAOvFO,OAAO3C,CAAX;OACK,IAAI4C,IAAI,CAAR,EAA Wf,IAAIpG,IAApB,qBAA8CoG,KAAKpG,IAAnD,EAAyD;;OAEpDuC,SAASoE,WAAb,EAA0B;YACnB,eAAN; ;;OAGKS,QAAQC,aAAarG,MAAM8D,UAAN,CAAiBvC,OAAjB,CAAb,CAAd;;OAEI6E,SAASpH,IAAT,IAAiB oH,QAAQpB,MAAM,CAACS,SAASIC,CAAV,IAAe4C,CAArB,CAA7B,EAAsD;YAC/C,UAAN;;;QAGIC,QAA ,GAA0BH,IAAIC,IAA5D;;OAEIe,QAAQjB,CAAZ,EAAe;;;;OAITD,aAAalG,OAAOmG,CAA1B;OACIgB,IAAIn B,MAAMS,SAASP,UAAf,CAAR,EAAoC;YAC7B,UAAN;;;QAGIA,UAAL;;;MAIKe,MAAMnG,OAAO5F,MAA P,GAAgB,CAA5B;SACOwK,MAAMnB,IAAI2C,IAAV,EAAgBD,GAAhB,EAAqBC,QAAQ,CAA7B,CAAP;;;;M AIIIB,MAAMzB,IAAI0C,GAAV,IAAiBR,SAASIB,CAA9B,EAAiC;WAC1B,UAAN;;;OAGIS,MAAMzB,IAAI0C ,GAAV,CAAL;OACKA,GAAL;;;SAGOD,MAAP,CAAczC,GAAd,EAAmB,CAAnB,EAAsBgB,CAAtB;;;QAIMvI ,OAAO+J,aAAP,eAAwBjG,MAAxB,CAAP;CAjFD;;;;;;;;AA2FA,IAAMiE,SAAS,SAATA,MAAS,CAAS/D,KAA T,EAAgB;KACxBF,SAAS,EAAf;;;SAGQoE,WAAWIE,KAAX,CAAR;;;KAGI2F,cAAc3F,MAAM9F,MAAxB;;; KAGIqK,IAAIuB,QAAR;KACItB,QAAQ,CAAZ;KACIa,OAAOQ,WAAX;;;;;;;uBAG2B7F,KAA3B,8HAAkC;O AAvBwF,cAAuB;;OAC7BA,iBAAe,IAAnB,EAAyB;WACjBrL,IAAP,CAAY0K,mBAAmBW,cAAnB,CAAZ;;;;;;; ;;;;;;KAIEZ,cAAc9E,OAAO5F,MAAzB;KACIuK,iBAAiBG,WAArB;;;;KAMIA,WAAJ,EAAiB;SACTzK,IA AP,CAAYyL,SAAZ;;;;QAIMnB,iBAAiBkB,WAAxB,EAAqC;;;;MAIhCD,IAAID,MAAR;;;;;yBAC2BzF,KAA3B ,mIAAkC;QAAvBwF,YAAuB;;QAC7BA,gBAAgBjB,CAAhB,IAAqBiB,eAAeE,CAAxC,EAA2C;SACtCF,YAAJ; ;;;;;;;;;;MAMIb,wBAAwBF,iBAAiB,CAA/C;MACIiB,IAAInB,CAAJ,GAAQS,MAAM,CAACS,SAASjB,K AAV,IAAmBG,qBAAzB,CAAZ,EAA6D;WACtD,UAAN;;;WAGQ,CAACe,IAAInB,CAAL,IAAUI,qBAAnB;MA

CIe,CAAJ;;;;;yBAE2B1F,KAA3B,mIAAkC;QAAvBwF,aAAuB;;QAC7BA,gBAAejB,CAAf,IAAoB,EAAEC,KA AF,GAAUiB,MAAIC,EAA0C;aACnC,UAAN;;QAEGD,iBAAgBjB,CAApB,EAAuB;;SAEIBQ,IAAIP,KAAR;UA CK,IAAIY,IAAIpG,IAAb,qBAAuCoG,KAAKpG,IAA5C,EAAkD;UAC3CmG,IAAIC,KAAKC,IAAL,GAAYC,IA AZ,GAAoBF,KAAKC,OAAOE,IAAZ,GAAmBA,IAAnB,GAA0BH,IAAIC,IAA5D;UACIN,IAAII,CAAR,EAAW; ;;UAGLF,UAAUF,IAAII,CAApB;UACMD,aAAalG,OAAOmG,CAA1B;aACOhL,IAAP,CACC0K,mBAAmBC,a AAaK,IAAIF,UAAUC,UAA3B,EAAuC,CAAvC,CAAnB,CADD;UAGIF,MAAMC,UAAUC,UAAhB,CAAJ;;;YA GM/K,IAAP,CAAY0K,mBAAmBC,aAAaC,CAAb,EAAgB,CAAhB,CAAAB,CAAZ;YACOL,MAAMF,KAAN,E AAaG,qBAAb,EAAoCF,kBAAkBG,WAAtD,CAAP;aACQ,CAAR;OACEH,cAAF;;;;;;;;IAIAD,KAAF;IAC ED,CAAF;;QAGMzE,OAAO7F,IAAP,CAAY,EAAZ,CAAP;CArFD;;;;;;;;;;;AmgA,IAAMyB,YAAY,SAAZA,S AAY,CAASsE,KAAT,EAAgB;QAC1BqE,UAAUrE,KAAV,EAAiB,UAASoE,MAAT,EAAiB;SACjCE,cAAczE,I AAd,CAAmBuE,MAAnB,IACJJ,OAAOI,OAAOxI,KAAP,CAAa,CAAb,EAAgB/C,WAAhB,EAAP,CADI,GAEJu L,MAFH;EADM,CAAP;CADD;;;;;;;;;AAmBA,IAAM5I,UAAU,SAAVA,OAAU,CAASwE,KAAT,EAAgB;QA CxBqE,UAAUrE,KAAV,EAAiB,UAASoE,MAAT,EAAiB;SACjCD,cAActE,IAAd,CAAmBuE,MAAnB,IACJ,SA ASL,OAAOK,MAAP,CADL,GAEJA,MAFH;EADM,CAAP;CADD;;;;;AAWA,IAAM7I,WAAW;;;;;YAML,OAN K;;;;;;;SAcR;YACG2I,UADH;YAEGD;EAhBK;WAkBND,MAlBM;WAmBND,MAnBM;YAoBLvI,OApBK;cAq BHE;CArBd,CAwBA;;ADvbA;;;;;;;;;;;;;AAoCA,AACA,AACA,AACA,AAIDA,AAAO,IAAMvD,U AA6C,EAAnD;AAEP,AAAA,SAAAuC,UAAA,CAA2BmJ,GAA3B,EAAA;QACOJ,IAAII,IAAIC,UAAJ,CAAe,C AAf,CAAV;QACIxI,UAAJ;QAEImI,IAAI,EAAR,EAAYnI,IAAI,OAAOmI,EAAE7F,QAAF,CAAW,EAAX,EAA epD,WAAf,EAAX,CAAZ,KACK,IAAIiJ,IAAI,GAAR,EAAanI,IAAI,MAAMmI,EAAE7F,QAAF,CAAW,EAAX, EAAepD,WAAf,EAAV,CAAb,KACA,IAAIiJ,IAAI,IAAR,EAAcnI,IAAI,MAAM,CAAEmI,KAAK,CAAN,GAA W,GAAZ,EAAiB7F,QAAjB,CAA0B,EAA1B,EAA8BpD,WAA9B,EAAN,GAAoD,GAApD,GAA0D,CAAEiJ,IAA I,EAAL,GAAW,GAAZ,EAAiB7F,QAAjB,CAA0B,EAA1B,EAA8BpD,WAA9B,EAA9D,CAAd,KACAc,IAAI,M AAM,CAAEmI,KAAK,EAAN,GAAY,GAAb,EAAkB7F,QAAlB,CAA2B,EAA3B,EAA+BpD,WAA/B,EAAN,GA AqD,GAArD,GAA2D,CAAGiJ,KAAK,CAAN,GAAW,EAAZ,GAAkB,GAAnB,EAAwB7F,QAAxB,CAAiC,EAAj C,EAAqCpD,WAArC,EAA3D,GAAgH,GAAhH,GAAsH,CAAEiJ,IAAI,EAAL,GAAW,GAAZ,EAAiB7F,QAAjB, CAA0B,EAA1B,EAA8BpD,WAA9B,EAA1H;WAEEc,CAAP;;AAGD,AAAA,SAAAuB,WAAA,CAA4BD,GAA5 B,EAAA;QACKyG,SAAS,EAAb;QACIE,IAAI,CAAR;QACMK,KAAKhH,IAAI1C,MAAf;WAEOqJ,IAAIK,EAA X,EAAe;YACRH,IAAI1C,SAASnE,IAAI0G,MAAJ,CAAWC,IAAI,CAAf,EAAkB,CAAIB,CAAT,EAA+B,EAA/ B,CAAV;YAEIE,IAAI,GAAR,EAAa;sBACFzH,OAAOwH,YAAP,CAAoBC,CAApB,CAAV;iBACK,CAAL;SAF D,MAIK,IAAIA,KAAK,GAAL,IAAYA,IAAI,GAApB,EAAyB;gBACxBG,KAAKL,CAAN,IAAY,CAAhB,EAAm B;oBACZG,KAAK3C,SAASnE,IAAI0G,MAAJ,CAAWC,IAAI,CAAf,EAAkB,CAAIB,CAAT,EAA+B,EAA/B,C AAX;0BACUvH,OAAOwH,YAAP,CAAqB,CAACC,IAAI,EAAL,KAAY,CAAb,GAAmBC,KAAK,EAA5C,CAA V;aAFD,MAGO;0BACI9G,IAAI0G,MAAJ,CAAWC,CAAX,EAAc,CAAd,CAAV;;iBAEI,CAAL;SAPI,MASA,IA AIE,KAAK,GAAT,EAAc;gBACbG,KAAKL,CAAN,IAAY,CAAhB,EAAmB;oBACZG,KAAK3C,SAASnE,IAAI0 G,MAAJ,CAAWC,IAAI,CAAf,EAAkB,CAAIB,CAAT,EAA+B,EAA/B,CAAX;oBACMI,KAAK5C,SAASnE,IAA IOG,MAAJ,CAAWC,IAAI,CAAf,EAAkB,CAAIB,CAAT,EAA+B,EAA/B,CAAX;0BACUvH,OAAOwH,YAAP,C AAqB,CAACC,IAAI,EAAL,KAAY,EAAb,GAAoB,CAACC,KAAK,EAAN,KAAa,CAAjC,GAAuCC,KAAK,EA AhE,CAAV;aAHD,MAIO;0BACI/G,IAAI0G,MAAJ,CAAWC,CAAX,EAAc,CAAd,CAAV;;iBAEI,CAAL;SARI, MAUA;sBACM3G,IAAI0G,MAAJ,CAAWC,CAAX,EAAc,CAAd,CAAV;iBACK,CAAL;;;WAIKF,MAAP;;AAG D,SAAAD,2BAAA,CAAqCvJ,UAArC,EAA+D8F,QAA/D,EAAA;aACApF,gBAAC,CAA0BqC,GAA1B,EAAD;Y ACQF,SAASG,YAAYD,GAAZ,CAAf;eACQ,CAACF,OAAOZD,KAAP,CAAa0G,SAAShD,UAAtB,CAAD,GAA qCC,GAArC,GAA2CF,MAAnD;;QAGG7C,WAAWxB,MAAf,EAAuBwB,WAAWxB,MAAX,GAA0B2D,OAAO nC,WAAWxB,MAAlB,EAA0BgC,OAA1B,CAAkCsF,SAASrF,WAA3C,EAAwDC,gBAAxD,EAA0E1B,WAA1E, GAAwFwB,OAAxF,CAAgGsF,SAASwD,UAAzG,EAAqH,EAArH,CAApB;QACnBtJ,WAAWoF,QAAX,KAAw B9F,SAA5B,EAAuCU,WAAWoF,QAAX,GAAsBjD,OAAOnC,WAAWoF,QAAlB,EAA4B5E,OAA5B,CAAoCsF, SAASrF,WAA7C,EAA0DC,gBAA1D,EAA4EF,OAA5E,CAAoFsF,SAASuD,YAA7F,EAA2GxI,UAA3G,EAAuH EAAmCU,WAAW8D,IAAX,GAAkB3B,OAAOnC,WAAW8D,IAAlB,EAAwBtD,OAAxB,CAAgCsF,SAASrF,W

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CW8F,QAAX,GAAuB2B,UAAUE,OAAV,CAAkB,GAAIB,MAA2B,CAAC,CAA5B,GAAgCIH,QAAQ,CAAR,C AAhC,GAA6CT,SAApE;uBACWwE,IAAX,GAAmBiD,UAAUE,OAAV,CAAkB,IAAlB,MAA4B,CAAC,CAA7B ,GAAiCIH,QAAQ,CAAR,CAAjC,GAA8CT,SAAjE;uBACWuE,IAAX,GAAkBqD,SAASnH,QAAQ,CAAR,CAAT ,EAAqB,EAArB,CAAlB;uBACWN,IAAX,GAAkBM,QAAQ,CAAR,KAAc,EAAhC;uBACWG,KAAX,GAAoB6G ,UAAUE,OAAV,CAAkB,GAAIB,MAA2B,CAAC,CAA5B,GAAgCIH,QAAQ,CAAR,CAAhC,GAA6CT,SAAjE;u BACW2F,QAAX,GAAuB8B,UAAUE,OAAV,CAAkB,GAAIB,MAA2B,CAAC,CAA5B,GAAgCIH,QAAQ,CAAR ,CAAhC,GAA6CT,SAApE;;gBAGI0H,MAAMhH,WAAW6D,IAAjB,CAAJ,EAA4B;2BAChBA,IAAX,GAAmBk D,UAAU3H,KAAV,CAAgB,+BAAhB,IAAmDW,QAAQ,CAAR,CAAnD,GAAgET,SAAnF;;;YAIEU,WAAW8D, IAAf,EAAqB;;uBAETA,IAAX,GAAkB8C,eAAeC,eAAe7G,WAAW8D,IAA1B,EAAgCgC,QAAhC,CAAf,EAA0 DA,QAA1D,CAAIB;;;YAIG9F,WAAWxB,MAAX,KAAsBc,SAAtB,IAAmCU,WAAWoF,QAAX,KAAwB9F,SA A3D,IAAWEU,WAAW8D,IAAX,KAAoBxE,SAA5F,IAAyGU,WAAW6D,IAAX,KAAoBvE,SAA7H,IAA0I,CAA CU,WAAWP,IAAtJ,IAA8JO,WAAWE,KAAX,KAAqBZ,SAAvL,EAAkM;uBACtLsG,SAAX,GAAuB,eAAvB;SA DD,MAEO,IAAI5F,WAAWxB,MAAX,KAAsBc,SAAIB,EAAqC;uBAChCsG,SAAX,GAAuB,UAAvB;SADM,M AEA,IAAI5F,WAAWiF,QAAX,KAAwB3F,SAA5B,EAAuC;uBAClCsG,SAAX,GAAuB,UAAvB;SADM,MAEA; uBACKA,SAAX,GAAuB,KAAvB;;;YAIG3G,QAAQ2G,SAAR,IAAqB3G,QAAQ2G,SAAR,KAAsB,QAA3C,IAA uD3G,QAAQ2G,SAAR,KAAsB5F,WAAW4F,SAA5F,EAAuG;uBAC3F1G,KAAX,GAAmBc,WAAWd,KAAX,I AAoB,kBAAkBD,QAAQ2G,SAA1B,GAAsC,aAA7E;;;YAIKjG,gBAAgBrB,QAAQ,CAACW,QAAQT,MAAR,IA AkBwB,WAAWxB,MAA7B,IAAuC,EAAxC,EAA4CQ,WAA5C,EAAR,CAAtB;;YAGI,CAACC,QAAQsD,cAAT, KAA4B,CAAC5C,aAAD,IAAkB,CAACA,cAAc4C,cAA7D,CAAJ,EAAkF;;gBAE7EvC,WAAW8D,IAAX,KAAo B7E,QAAQ2E,UAAR,IAAuBjE,iBAAiBA,cAAciE,UAA1E,CAAJ,EAA4F;;oBAEvF;+BACQE,IAAX,GAAkBpC, SAASC,OAAT,CAAiB3B,WAAW8D,IAAX,CAAgBtD,OAAhB,CAAwBsF,SAASrF,WAAjC,EAA8CuC,WAA9 C,EAA2DhE,WAA3D,EAAjB,CAAlB;iBADD,CAEE,OAAOyC,CAAP,EAAU;+BACAvC,KAAX,GAAmBc,WA AWd,KAAX,IAAoB,oEAAoEuC,CAA3G;;;;wCAI0BzB,UAA5B,EAAwCgE,YAAxC;SAXD,MAYO;;wCAEsBhE ,UAA5B,EAAwC8F,QAAxC;;;YAIGnG,iBAAiBA,cAAcG,KAAnC,EAA0C;0BAC3BA,KAAd,CAAoBE,UAApB, EAAgCf,OAAhC;;KA3EF,MA6EO;mBACKC,KAAX,GAAmBc,WAAWd,KAAX,IAAoB,wBAAvC;;WAGMc,U AAP;;AACA;AAED,SAAA6F,mBAAA,CAA6B7F,UAA7B,EAAuDf,OAAvD,EAAA;QACO6G,WAAY7G,QAA QuC,GAAR,KAAgB,KAAhB,GAAwByC,YAAxB,GAAuCD,YAAzD;QACMwB,YAA0B,EAAhC;QAEIxF,WAA WoF,QAAX,KAAwB9F,SAA5B,EAAuC;kBAC5BgB,IAAV,CAAeN,WAAWoF,QAA1B;kBACU9E,IAAV,CAAe ,GAAf;;QAGGN,WAAW8D,IAAX,KAAoBxE,SAAxB,EAAmC;;kBAExBgB,IAAV,CAAesG,eAAeC,eAAe1E,O AAOnC,WAAW8D,IAAIB,CAAf,EAAwCgC,QAAxC,CAAf,EAAkEA,QAAIE,EAA4EtF,OAA5E,CAAoFsF,SAA SC,WAA7F,EAA0G,UAACe,CAAD,EAAIJ,EAAJ,EAAQC,EAAR;mBAAe,MAAMD,EAAN,IAAYC,KAAK,QA AQA,EAAb,GAAkB,EAA9B,IAAoC,GAAnD;SAA1G,CAAf;;QAGG,OAAO3G,WAAW6D,IAAlB,KAA2B,QAA /B,EAAyC;kBAC9BvD,IAAV,CAAe,GAAf;kBACUA,IAAV,CAAeN,WAAW6D,IAAX,CAAgBE,QAAhB,CAAy B,EAAzB,CAAf;;WAGMyB,UAAUnF,MAAV,GAAmBmF,UAAUpF,IAAV,CAAe,EAAf,CAAnB,GAAwCd,SA A/C;;AACA;AAED,IAAMmH,OAAO,UAAb;AACA,IAAMD,OAAO,aAAb;AACA,IAAMD,OAAO,eAAb;AACA ,AACA,IAAMF,OAAO,wBAAb;AAEA,AAAA,SAAAhB,iBAAA,CAAkCc,KAAlC,EAAA;QACOF,SAAuB,EAA 7B;WAEOE,MAAM9F,MAAb,EAAqB;YAChB8F,MAAM/G,KAAN,CAAYqH,IAAZ,CAAJ,EAAuB;oBACdN,M AAM3F,OAAN,CAAciG,IAAd,EAAoB,EAApB,CAAR;SADD,MAEO,IAAIN,MAAM/G,KAAN,CAAYoH,IAAZ ,CAAJ,EAAuB;oBACrBL,MAAM3F,OAAN,CAAcgG,IAAd,EAAoB,GAApB,CAAR;SADM,MAEA,IAAIL,MA AM/G,KAAN,CAAYmH,IAAZ,CAAJ,EAAuB;oBACrBJ,MAAM3F,OAAN,CAAc+F,IAAd,EAAoB,GAApB,CA AR;mBACOD,GAAP;SAFM,MAGA,IAAIH,UAAU,GAAV,IAAiBA,UAAU,IAA/B,EAAqC;oBACnC,EAAR;SA DM,MAEA;gBACAC,KAAKD,MAAM/G,KAAN,CAAYiH,IAAZ,CAAX;gBACID,EAAJ,EAAQ;oBACDX,IAAI W,GAAG,CAAH,CAAV;wBACQD,MAAMpE,KAAN,CAAY0D,EAAEpF,MAAd,CAAR;uBACOC,IAAP,CAAY mF,CAAZ;aAHD,MAIO;sBACA,IAAIS,KAAJ,CAAU,kCAAV,CAAN;;;;WAKID,OAAO7F,IAAP,CAAY,EAAZ, CAAP;;AACA;AAED,AAAA,SAAAR,SAAA,CAA0BI,UAA1B,EAAA;QAAoDf,OAApD,uEAAyE,EAAzE;;QA CO6G,WAAY7G,QAAQuC,GAAR,GAAcyC,YAAd,GAA6BD,YAA/C;QACMwB,YAA0B,EAAhC;;QAGM7F,g BAAgBrB,QAAQ,CAACW,QAAQT,MAAR,IAAkBwB,WAAWxB,MAA7B,IAAuC,EAAxC,EAA4CQ,WAA5C, EAAR,CAAtB;;QAGIW,iBAAiBA,cAAcC,SAAnC,EAA8CD,cAAcC,SAAd,CAAwBI,UAAxB,EAAoCf,OAApC;

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SAND, MAOO; gBACF, CAACgF, SAASzF, IAAd, EAAoB; uBACZA, IAAP, GAAc0F, KAACGF, SAASSZF, IAAD, CAACGF, CAACGF,AK1F,IAAnB;oBACIyF,SAAShF,KAAT,KAAmBZ,SAAvB,EAAkC;2BAC1BY,KAAP,GAAegF,SAAShF,KAAx B;iBADD,MAEO;2BACCA,KAAP,GAAeiF,KAAKjF,KAApB;;aALF,MAOO;oBACFgF,SAASzF,IAAT,CAAc6F ,MAAd,CAAqB,CAArB,MAA4B,GAAhC,EAAqC;2BAC7B7F,IAAP,GAAc4F,kBAAkBH,SAASzF,IAA3B,CAA d;iBADD,MAEO;wBACF,CAAC0F,KAAKC,QAAL,KAAkB9F,SAAIB,IAA+B6F,KAAKrB,IAAL,KAAcxE,SAA 7C,IAA0D6F,KAAKtB,IAAL,KAAcvE,SAAzE,KAAuF,CAAC6F,KAAK1F,IAAjG,EAAuG;+BAC/FA,IAAP,GA Ac,MAAMyF,SAASzF,IAA7B;qBADD,MAEO,IAAI,CAAC0F,KAAK1F,IAAV,EAAgB;+BACfA,IAAP,GAAcy F,SAASzF,IAAvB;qBADM,MAEA;+BACCA,IAAP,GAAc0F,KAAK1F,IAAL,CAAUsC,KAAV,CAAgB,CAAhB, EAAmBoD,KAAK1F,IAAL,CAAUyC,WAAV,CAAsB,GAAtB,IAA6B,CAAhD,IAAqDgD,SAASzF,IAA5E;;2BA EMA,IAAP,GAAc4F,kBAAkBL,OAAOvF,IAAzB,CAAd;;uBAEMS,KAAP,GAAegF,SAAShF,KAAxB;;;mBAG MkF,QAAP,GAAkBD,KAAKC,QAAvB;mBACOtB,IAAP,GAAcqB,KAAKrB,IAAnB;mBACOD,IAAP,GAAcsB, KAAKtB,IAAnB;;eAEMrF,MAAP,GAAgB2G,KAAK3G,MAArB;;WAGMyG,QAAP,GAAkBC,SAASD,QAA3B; 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":"dist/es5/uri.all.min.js", "sourcesContent": ["export function merge(...sets:Array<string>):string {\n\tif (sets.length
> 1) {\n\t\tsets[0] = sets[0].slice(0, -1);\n\t\tconst xl = sets.length - 1;\n\t\tfor (let x = 1; x < xl; ++x) {\n\t\t\tsets[x] = }
typeOf(o:any): string {\n\treturn o === undefined? \undefined\: (o === null? \undefined\: : (o === null? \undefined\) : (o === null? \undefi
Object.prototype.toString.call(o).split(\"\").pop().split(\"\").shift().toLowerCase());\n\n\nexport function
toUpperCase(str:string):string {\n\treturn str.toUpperCase();\n}\n\nexport function toArray(obj:any):Array<any>
{\n\treturn obj !== undefined && obj !== null ? (obj instanceof Array ? obj : (typeof obj.length !== \"number\" ||
obj.split || obj.setInterval || obj.call ? [obj] : Array.prototype.slice.call(obj))) : [];\n}\n\nexport function
assign(target: object, source: any): any {\n\tconst obj = target as any;\n\tif (source) {\n\t\tfor (const key in source)
{\ntering \{ \nt(t) \in Surce[key]; \nt(t) \ntering bj; \nt(t), ","import { URIRegExps } from \".'uri\"; \nimport { URIRegExps } from \".'uri\"; \nimport {
merge, subexp } from \"./util\":\n\nexport function buildExps(isIRI:boolean):URIRegExps {\n\tconst\n\t\tALPHA$$
merge(DIGIT\$\$, \"[A-Fa-f]\"), \ // case-insensitive \n\t\tLF\$\$ = \"[\\\\\\] \", \n\t\tSP\$\$ = \"[\\\\\\\\\]
\'''(\x20)\'',\n\t
HEXDIG$$ + \"%\" + HEXDIG$$ + HEXDIG$$) + \"\\" + subexp(\"%[89A-Fa-f]\" + HEXDIG$$ + \"%\" +
HEXDIG\$\$ + HEXDIG\$\$) + \"|\" + subexp(\"\%\" + HEXDIG\$\$ + HEXDIG\$\$)),
//expanded\n\t\tGEN_DELIMS$$ = \"[\\\\:\\\/\\\\?\\\\#\\\\[\\\\@]\\",\n\t\tSUB_DELIMS$$ =
merge(ALPHA$$, DIGIT$$, \"[\\\-\\\.]\") +\"*\"),\n\t\tUSERINFO$ = subexp(subexp(PCT_ENCODED$ +
\"|\" + merge(UNRESERVED$$, SUB_DELIMS$$, \"[\\\\:]\")) + \"*\"),\n\t\tDEC_OCTET$ =
subexp(subexp(\"25[0-5]\") + \"|\" + subexp(\"2[0-4]\" + DIGIT$$) + \"|\" + subexp(\"1\" + DIGIT$$$) + DIGIT$$$) + DIGIT$$$] + DIGIT$$
''' + subexp(''[1-9]\" + DIGIT$$) + ''\" + DIGIT$$),\n\t\DEC_OCTET_RELAXED$ = subexp(subexp(''25[0-
5\") + \"\" + subexp(\"2[0-4]\" + DIGIT$$) + \"\" + subexp(\"1\" + DIGIT$$) + \"\\" + subexp(\"0?[1-1]\" + DIGIT$$)
9]\" + DIGIT$$) + \"|0?0?\" + DIGIT$$), //relaxed parsing rules\n\t\tIPV4ADDRESS$ =
subexp(DEC_OCTET_RELAXED$ + \"\\\\.\" + DEC_OCTET_RELAXED$ + \"\\\\.\" +
DEC_OCTET_RELAXED$ + \"\\\\\" + DEC_OCTET_RELAXED$),\n\t\tH16$ = subexp(HEXDIG$$ +
subexp(H16\$ + \''\'') + \''\{6\}\'' + LS32\$), //
= subexp(
h16 \":\") ls32\n\t\tIPV6ADDRESS2$ = subexp(
                                                                                                                           \"\\\:\\\\:\" + subexp(H16\$ + \"\\\\:\")
+ "{5}" + LS32$), //
                                                       \"::\" 5(h16 \":\") ls32\n\t\tIPV6ADDRESS3$ = subexp(subexp(
      H16\$) + "?\(\:\) + subexp(H16\$ + \''\) + "{4}\" + LS32\$), //[
                                                                                                                                 h16 ] \"::\" 4( h16 \":\" )
1s32/n/t/IPV6ADDRESS4\$ = subexp(subexp(subexp(H16\$ + \"\\\:") + \"{0,1}\" + H16\$) + \"?\\\:\\" + \"
subexp(H16$ + \"\\\\:\") + \"{3}\" + LS32$), //[ *1( h16 \":\" ) h16 ] \"::\" 3( h16 \":\" ) ls32\n\t\tIPV6ADDRESS5$
= subexp(subexp(H16\$ + \''') + \''(0,2)'' + H16\$) + \''?'():'' + subexp(H16\$ + \''') + \''(2)'' + H16\$) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1,0) + (1
LS32$), //[ *2( h16 \":\" ) h16 ] \"::\" 2( h16 \":\" ) ls32\n\t\tIPV6ADDRESS6$ = subexp(subexp(H16$ +
\"\\\:\") + \"{0,3}\" + H16$) + \"?\\\:\\\:\" +
                                                                            H16$ + \"\\\\:\"
                                                                                                             + LS32$), //[ *3( h16 \":\" ) h16 ] \"::\" h16
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+ LS32$), //[ *4( h16 \":\" ) h16 ] \"::\"
                                                                                                                                                                                                                                                  ls32\n\t\tIPV6ADDRESS8 =
 subexp(subexp(H16\$ + \'\')) + \'(0,5)\' + H16\$) + \''?\'\'.
                                                                                                                                                                                                                                                                                                                                                                                           + H16$), //[ *5( h16
\":\" ) h16 ] \"::\"
                                                                                                    h16\n\text{t/tIPV6ADDRESS9} = subexp(subexp(H16$ + \"\\\\:\") + \"{0,6}\" + H16$)
+\"?\\\:\\\:\"
                                                                                                                                                        ), //[ *6( h16 \":\" ) h16 ] \"::\"\n\t\tIPV6ADDRESS$ =
subexp([IPV6ADDRESS1$, IPV6ADDRESS2$, IPV6ADDRESS3$, IPV6ADDRESS4$, IPV6ADDRESS5$,
IPV6ADDRESS6$, IPV6ADDRESS7$, IPV6ADDRESS8$, IPV6ADDRESS9$].join(\"\")),\n\t\tZONEID$ =
 subexp(subexp(UNRESERVED\$\$ + \"\"+ PCT ENCODED\$) + \"+\", //RFC 6874\n\ttlPV6ADDRZ\$ =
subexp(IPV6ADDRESS\$ + subexp(\"\\\\%25\\\\%(?!\" + HEXDIG\$\$ + \"{2})\") + ZONEID\$), //RFC 6874, with
SUB\_DELIMS\$\$, "[\]") + "+\"), n\ttlP\_LITERAL\$ = subexp(\]" "\" + subexp(IPV6ADDRZ\_RELAXED\$ + 1), n\ttlP\_LITERAL$ = subexp(\]" "\" + subexp(\]" + subexp(\]" "\" + subexp(\]" + subexp(\]"
\"\\" + IPV6ADDRESS$ + \"\\" + IPVFUTURE$) + \"\\\]\", //RFC 6874\n\t\tREG_NAME$ =
subexp(subexp(PCT ENCODED\$ + \"\" + merge(UNRESERVED\$\$, SUB DELIMS\$\$)) + \"*\"), \n\theory = 0
subexp(IP_LITERAL$ + \"|\" + IPV4ADDRESS$ + \"(?!\" + REG_NAME$ + \")\" + \"|\" +
REG_NAME\$), \\ \\ | h(t)PORT\$ = subexp(DIGIT\$\$ + "*\"), \\ | h(t)AUTHORITY\$ = subexp(subexp(USERINFO\$ + t)), \\ | h(t)PORT\$ = subexp(USERINFO\$ + t)), \\ | h(t)PORT\$ = su
\"@\") +\"?\" + HOST$ + subexp(\"\\\:\" + PORT$) + \"?\"),\n\t\tPCHAR$ = subexp(PCT_ENCODED$ + \"\\" +
merge(UNRESERVED\$\$, SUB\_DELIMS\$\$, "[\\\\emptyred]\")), \nt\tSEGMENT\$ = subexp(PCHAR\$ + true) + true = tru
'''*',\n\t\tSEGMENT NZ$ = subexp(PCHAR$ + \"+\"),\n\t\tSEGMENT NZ NC$ =
subexp(subexp(PCT\_ENCODED\$ + \"|\" + merge(UNRESERVED\$\$, SUB\_DELIMS\$\$, \"[\|\|\@\]'")) + merge(UNRESERVED\$\$, SUB\_DELIMS\$\$, \"[\|\|\]) + merge(UNRESERVED\$\$, \"[\|\|\|\]) + merge(UNRESERVED\$\$, \"[\|\|\|\]) + merge(UNRESERVED\$\$, \"[\|\|\|\]) + merge(UNRESER
''+''', (t) ABEMPTY$ = subexp(subexp(''), (t) + SEGMENT$) + (t), (t) ATH_ABSOLUTE$ =
 subexp(\"\\\\\" + subexp(SEGMENT NZ$ + PATH ABEMPTY$) + \"?\"), //simplified\n\t\tPATH NOSCHEME$
= subexp(SEGMENT_NZ_NC$ + PATH_ABEMPTY$), //simplified\n\t\tPATH_ROOTLESS$ =
subexp(SEGMENT_NZ$ + PATH_ABEMPTY$), //simplified\n\t\tPATH_EMPTY$ = \"(?!\" + PCHAR$ +
\"\ = subexp(PATH ABEMPTY$ + \"\" + PATH ABSOLUTE$ + \"\" + PATH NOSCHEME$ +
"" + PATH_ROOTLESS\$ + "" + PATH_EMPTY\$),\nt\tQUERY\$ = subexp(subexp(PCHAR\$ + \"" + "")," + PATH_EMPTY\$),\nt\tQUERY\$ = subexp(subexp(PCHAR\$ + \"")," + PATH_E
''*''),\n\t\tHIER_PART$ = subexp(subexp(\''\\\\\\" + AUTHORITY$ + PATH_ABEMPTY$) + \''\" +
PATH_ABSOLUTE$ + \"|\" + PATH_ROOTLESS$ + \"|\" + PATH_EMPTY$),\n\t\tURI$ = subexp(SCHEME$ +
\"\\\\:\" + HIER_PART$ + subexp(\"\\\\?\" + QUERY$) + \"?\" + subexp(\"\\\\#\" + FRAGMENT$) +
"?",\httkELATIVE_PART$ = subexp(subexp()"\\\\\" + AUTHORITY$ + PATH_ABEMPTY$) + \"\" + AUTHORITY$ + PATH_ABEMPTY$) + \"\" + AUTHORITY$ + PATH_ABEMPTY$)
subexp(RELATIVE\_PART\$ + subexp(\"\\\\?\" + QUERY\$) + \"?\" + subexp(\"\\\\\\" + FRAGMENT\$) + \"
\"?\"),\n\t\tURI_REFERENCE$ = subexp(URI$ + \"\\" + RELATIVE$),\n\t\tABSOLUTE_URI$ =
\"^(\" + SCHEME$ + \")\\\:\" + subexp(subexp(\"\\\/(\" + subexp(\"(\" + USERINFO$ + \")@\") + \"?(\" +
HOST$ + \")\" + subexp(\"\\\:(\" + PORT$ + \")\") + \"?(\" + PATH_ABEMPTY$ + \"\\" +
PATH_ABSOLUTE$ + \"\" + PATH_ROOTLESS$ + \"\" + PATH_EMPTY$ + \"\") + subexp(\"\\\?(\" +
QUERY\$ + \")\") + \"?\" + subexp(\"\\\#(\" + FRAGMENT\$ + \")\") + \"?\$\", \n\t\tRELATIVE\_REF\$ = \"^()\{0\}\" + \"?\") + \"?\" + subexp(\"\\\#(\" + FRAGMENT\$ + \")\") + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" + \"?\" 
 subexp(subexp(\"\\\\\\\\\\" + subexp(\"(\" + USERINFO\$ + \")@\") + \"?(\" + HOST\$ + \")\" + subexp(\"\\\\:(\" + HOST\$ + \")\") + subexp(\"\\\:(\" + HOST\$ + \")\") + subexp(\"\\:(\" + HOST\$ + \")\") + subexp(\"\\ (\" + HOST\$ + \")\") + sube
PORT$ + \")\") + \"?(\" + PATH_ABEMPTY$ + \"\\" + PATH_ABSOLUTE$ + \"\\" +
PATH_NOSCHEME$ + \"\\" + PATH_EMPTY$ + \"\\") + subexp(\"\\\\?(\" + QUERY$ + \"\\") + \"?\" +
 subexp(\"\\\\#(\" + FRAGMENT$ + \")\") + \"?$\",\n\t\ABSOLUTE_REF$ = \"^(\" + SCHEME$ + \")\\\\:\" +
 subexp(subexp(\"\\\\\\(\" + subexp(\"\\" + USERINFO$ + \")@\") + \"?(\" + HOST$ + \")\" + subexp(\"\\\:(\" +
PORT$ + \")\") + \"?\\" + PATH_ABEMPTY$ + \"\\" + PATH_ABSOLUTE$ + \"\\" +
PATH_ROOTLESS$ + \"\" + PATH_EMPTY$ + \")\") + subexp(\"\\\?(\" + QUERY$ + \")\") +
"?\",\n\t\tSAMEDOC_REF$ = \"^\" + subexp(\"\\\#(\" + FRAGMENT$ + \")\") +
\label{eq:linear_restriction} $$ '''.\hlabel{eq:linear_restriction} $$ '''.\hlabel{eq:linear_restriction} + \hlabel{eq:linear_restriction} + \hlabel{eq:linear_restriction} $$ '''.\hlabel{eq:linear_restriction} + \hlabel{eq:linear_restriction} + \hlabel{eq:linear_restriction} $$ '''.\hlabel{eq:linear_restriction} + \hlabel{eq:linear_restriction} + \hlabel{eq
```

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ALPHA$$, DIGIT$$, \"[\\\-\\\.]\"), \"g\"),\n\t\tNOT_USERINFO: new RegExp(merge(\"[^\\\\%\\\\:]\",
UNRESERVED$$, SUB_DELIMS$$), \"g\"),\n\t\NOT_HOST : new RegExp(merge(\"[^\\\\%\\\\[]\\\\]\\\]\","
UNRESERVED$$, SUB_DELIMS$$), \"g\"),\n\t\tNOT_PATH_NOSCHEME: new
RegExp(merge(\"[^\\\\@]\", UNRESERVED$$, SUB_DELIMS$$), \"g\"),\n\t\tNOT_QUERY: new
RegExp(merge(\"[^\\\\%]\", UNRESERVED$$, SUB_DELIMS$$, \"[\\\\:\\\@\\\\\\?]\", IPRIVATE$$),
\"g\"),\n\t\tNOT FRAGMENT: new RegExp(merge(\"[^\\\\%]\", UNRESERVED$$, SUB DELIMS$$,
\"[\\\:\\\@\\\\\\?]\"), \"g\"),\n\t\tESCAPE: new RegExp(merge(\"[^]\", UNRESERVED$$, SUB_DELIMS$$),
\"g\"),\n\t\tUNRESERVED: new RegExp(UNRESERVED$$, \"g\"),\n\t\tOTHER_CHARS: new
RegExp(merge(\"[^\\\\]", UNRESERVED$$, RESERVED$$), \"g\"),\n\t\tPCT_ENCODED: new
RegExp(PCT\_ENCODED\$, "g\"), |n/t\t IPV4ADDRESS : new RegExp(\"^(\" + IPV4ADDRESS\$ + PV4ADDRESS)) | new RegExp(\"^(\" + IPV4ADDRESS) | new RegExp(\" + IPV4ADDRESS) | new RegExp(\"^(\" + IPV4ADDRESS) | new RegExp(\" + IPV4ADDR
\")\\"),\n\t\tIPV6ADDRESS: new RegExp(\"^\\\\[?(\" + IPV6ADDRESS$ + \")\" +
subexp(subexp(\"\\\\%25\\\\\%(?!\" + HEXDIG$$ + \"{2}\\") + \"(\" + ZONEID$ + \")\") + \"?\\\\]?$\") //RFC 6874,
with relaxed parsing rules\n\t\;\n\nexport default buildExps(false);\n","'use strict';\n\n/** Highest positive signed
32-bit float value *\nconst maxInt = 2147483647; // aka. 0x7FFFFFF or 2^31-1\n\n/** Bootstring parameters
*\n const base = 36;\nconst tMin = 1;\nconst tMax = 26;\nconst skew = 38;\nconst damp = 700;\nconst initialBias =
72;\nconst initialN = 128; // 0x80\nconst delimiter = '-'; // \\x2D\\n\n/** Regular expressions */\nconst
regexPunycode = /^xn--/:\nconst regexNonASCII = /[^\0-\\x7E]/: // non-ASCII chars\nconst regexSeparators =
'Overflow: input needs wider integers to process',\n\t'not-basic': 'Illegal input >= 0x80 (not a basic code
point)',\n\t'invalid-input': 'Invalid input'\n \\:\n\/** Convenience shortcuts */\nconst baseMinusTMin = base -
-----*\\n\n/**\n * A generic error utility function.\n * @private\n * @param
{String} type The error type.\n * @returns {Error} Throws a `RangeError` with the applicable error message.\n
*/\nfunction error(type) {\n\throw new RangeError(errors[type]);\n}\n\n/**\n * A generic `Array#map` utility
function.\n * @private\n * @param {Array} array The array to iterate over.\n * @param {Function} callback The
function that gets called for every array\n * item.\n * @returns {Array} A new array of values returned by the
callback function.\n */\nfunction map(array, fn) {\n\tconst result = [];\n\tle length = array.length;\n\twhile (length--)
{\ntering \{ \ntering \} \ntering
work with domain name strings or email\n * addresses.\n * @private\n * @param {String} domain The domain
name or email address.\n * @param {Function} callback The function that gets called for every\n * character.\n *
@returns {Array} A new string of characters returned by the callback\n * function.\n */\nfunction
mapDomain(string, fn) {\n\tconst parts = string.split('@');\n\tlet result = ";\n\tif (parts.length > 1) {\n\t\t// In email
addresses, only the domain name should be punycoded. Leave\n\t\t// the local part (i.e. everything up to `@`)
intact.\n\t\tresult = parts[0] + '@';\n\t\tstring = parts[1];\n\t}\n\t// Avoid `split(regex)` for IE8 compatibility. See
#17.\n\tstring = string.replace(regexSeparators, "\\x2E');\n\tconst labels = string.split('.');\n\tconst encoded =
map(labels, fn).join('.');\n\treturn result + encoded;\n}\n\n/**\n * Creates an array containing the numeric code
points of each Unicode\n * character in the string. While JavaScript uses UCS-2 internally,\n * this function will
convert a pair of surrogate halves (each of which\n * UCS-2 exposes as separate characters) into a single code
point,\n * matching UTF-16.\n * @see `punycode.ucs2.encode`\n * @see
<a href="mailto:</a>/mathiasbynens.be/notes/javascript-encoding>\n * @memberOf punycode.ucs2\n * @name decode\n *
@param {String} string The Unicode input string (UCS-2).\n * @returns {Array} The new array of code points.\n
*\nfunction ucs2decode(string) {\n\tconst output = [];\n\tlet counter = 0;\n\tconst length = string.length;\n\twhile
(counter < length) {\n\t\tconst value = string.charCodeAt(counter++);\n\t\tif (value >= 0xD800 && value <=
0xDBFF \&\& counter < length) \{ \n\t\t\t// It's a high surrogate, and there is a next character.\n\t\t\tconst extra = 
string.charCodeAt(counter++);\n\t\ ((extra & 0xFC00) == 0xDC00) { // Low
surrogate.\n\t\t\toutput.push(((value & 0x3FF) << 10) + (extra & 0x3FF) + 0x10000);\n\t\t\t\} else \{\n\t\t\t\t\t an
unmatched surrogate; only append this code unit, in case the \n\t\t\t\t\t/\ next code unit is the high surrogate of a
```

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code points.\n * @see `punycode.ucs2.decode`\n * @memberOf punycode.ucs2\n * @name encode\n * @param
{Array} codePoints The array of numeric code points.\n * @returns {String} The new Unicode string (UCS-2).\n
*/\nconst ucs2encode = array => String.fromCodePoint(...array);\n\n/**\n * Converts a basic code point into a
digit/integer.\n * @see `digitToBasic()`\n * @private\n * @param {Number} codePoint The basic numeric code
point value.\n * @returns {Number} The numeric value of a basic code point (for use in\n * representing integers)
in the range '0' to 'base - 1', or 'base' if\n * the code point does not represent a value.\n */\nconst basicToDigit =
function(codePoint - 0x30 < 0x0A) \{ \n t treturn codePoint - 0x16; \n t \} \n tif (codePoint - 0x41 < 0x41) \} \n tif (codePoint - 0x41) \} \n 
0x1A) {\n\t\treturn codePoint - 0x41;\n\t}\n\tif (codePoint - 0x61 < 0x1A) {\n\t\treturn codePoint -
0x61;\n\t}\n\treturn base;\n};\n\n/**\n * Converts a digit/integer into a basic code point.\n * @see `basicToDigit()`\n
* @private\n * @param {Number} digit The numeric value of a basic code point.\n * @returns {Number} The
basic code point whose value (when used for\n * representing integers) is `digit`, which needs to be in the range\n *
'0' to 'base - 1'. If 'flag' is non-zero, the uppercase form is\n * used; else, the lowercase form is used. The behavior
is undefined\n * if `flag` is non-zero and `digit` has no uppercase form.\n */\nconst digitToBasic = function(digit,
flag) \left(\frac{1}{0..25}\right) map to ASCII a..z or A..Z\left(\frac{1}{26..35}\right) map to ASCII 0..9\left(\frac{1}{0..9}\right)
((flag != 0) << 5); \n\; \n\n/**\n * Bias adaptation function as per section 3.4 of RFC 3492.\n *
https://tools.ietf.org/html/rfc3492#section-3.4\n * @private\n *\nconst adapt = function(delta, numPoints,
firstTime) {\n\tlet k = 0;\n\tdelta = firstTime ? floor(delta / damp) : delta >> 1;\n\tdelta += floor(delta /
numPoints);\n\tfor (/* no initialization */; delta > baseMinusTMin * tMax >> 1; k += base) {\n\t\tdelta = floor(delta
/ baseMinusTMin);\n\t}\n\treturn floor(k + (baseMinusTMin + 1) * delta / (delta + skew));\n\;\n\n/**\n * Converts a
Punycode string of ASCII-only symbols to a string of Unicode\n * symbols.\n * @memberOf punycode\n *
@param {String} input The Punycode string of ASCII-only symbols.\n * @returns {String} The resulting string of
Unicode symbols.\n *\nconst decode = function(input) \{\n\t/\Don't use UCS-2.\n\tconst output = \n\t/\n\tconst
inputLength = input.length; \n\tlet i = 0; \n\tlet n = initialN; \n\tlet bias = initialBias; \n\n\tl/ Handle the basic code
points: let `basic` be the number of input code\n\t// points before the last delimiter, or `0` if there is none, then
copy\n\t// the first basic code points to the output.\n\n\tlet basic = input.lastIndexOf(delimiter);\n\tif (basic < 0)
>= 0x80) \{\ln t \cdot \ln t \cdot 
start just after the last delimiter if any basic code\n\t// points were copied; start at the beginning otherwise.\n\n\tfor
(let index = basic > 0 ? basic + 1 : 0; index < inputLength; /* no final expression */) \{\n\ is the index of
the next character to be consumed.\n\t\t// Decode a generalized variable-length integer into `delta`,\n\t\t// which gets
added to `i`. The overflow checking is easier\n\t\t// if we increase `i` as we go, then subtract off its starting\n\t\t//
value at the end to obtain 'delta'.\n\t\tlet oldi = i;\n\t\tfor (let w = 1, k = base; /* no condition */; k += base)
basicToDigit(input.charCodeAt(index++));\n\n\t\t\tif (digit >= base || digit > floor((maxInt - i) / w))
{\nt}(x) = x + t  (\n\t\t\t\text{terror}(\overflow');\n\t\t\t) \n\n\t\t\ti += digit * w;\n\t\t\tconst t = k <= bias ? tMin : (k >= bias + tMax ? tMax :
1;\n\t\ i was supposed to wrap around from `out` to `0',\n\
incrementing `n` each time, so we'll fix that now:\n\t\tif (floor(i / out) > maxInt - n)
output.\n\t\toutput.splice(i++, 0, n);\n\n\treturn String.fromCodePoint(...output);\n\;\n\n\**\n * Converts a
string of Unicode symbols (e.g. a domain name label) to a\n * Punycode string of ASCII-only symbols.\n *
@memberOf punycode\n * @param {String} input The string of Unicode symbols.\n * @returns {String} The
resulting Punycode string of ASCII-only symbols.\n *\\nconst encode = function(input) \n\\n\tconst output = \n\\n\\n\t/
Convert the input in UCS-2 to an array of Unicode code points.\n\tinput = ucs2decode(input);\n\n\t// Cache the
length.\n\tlet inputLength = input.length;\n\n\t// Initialize the state.\n\tlet n = initialN;\n\tlet delta = 0;\n\tlet bias = 0;\n\tlet bias
```

```
initialBias;\n\n\t// Handle the basic code points.\n\tfor (const currentValue of input) {\n\t\tif (currentValue < 0x80)
handledCPCount = basicLength;\n\rt// `handledCPCount` is the number of code points that have been handled;\n\t//
`basicLength` is the number of basic code points.\n\n\t// Finish the basic string with a delimiter unless it's
< inputLength) {\n\n\t\t// All non-basic code points < n have been handled already. Find the next\n\t\t// larger
one:\n\t\tlet m = maxInt;\n\t\tfor (const currentValue of input) \{\n\t\t(currentValue >= n && currentValue < m)
{\ntrue current Value; \ntrue \nr vertex} \ntrue current Value; \ntrue \nr vertex \nr 
<m,0>,\n\t\t// but guard against overflow.\n\t\tconst handledCPCountPlusOne = handledCPCount + 1;\n\t\tif (m - n
> floor((maxInt - delta) / handledCPCountPlusOne)) \{\nt t t = (m - n) * \}
++ delta > maxInt) \{\n\t\t (current Value == n) \{\n\t (Present delta as a
generalized variable-length integer.\h \cdot h \cdot h \cdot h \cdot h and h \cdot h \cdot h are delta:\h \cdot h \cdot h \cdot h are delta:\h \cdot h \cdot h and h \cdot h are delta:\h \cdot h \cdot h are delta:\h \cdot h \cdot h and h \cdot h \cdot h are delta:\h \cdot h \cdot h and h \cdot h \cdot h are delta:\h \cdot h \cdot h and h \cdot h \cdot h are delta:\h \cdot h \cdot h and h \cdot h \cdot h are delta:\h \cdot h \cdot h and h \cdot h \cdot h are delta:\h \cdot h \cdot h and h \cdot h \cdot h are delta:\h \cdot h \cdot h and h \cdot h \cdot h are delta:\h \cdot h \cdot h and h \cdot h \cdot h are delta:\h \cdot h \cdot h and h \cdot h \cdot h are delta:\h \cdot h \cdot h and h \cdot h \cdot h are delta:\h \cdot h \cdot h an
{\nt}(x) = bias + tMax + tMa
0) \ln t t t t t t = floor(qMinusT / floor(qMi
handledCPCountPlusOne, handledCPCount == basicLength);\n\t\t\tdelta =
0; \ln t + \ln ded CP Count; \ln t \ln t + \det in t + t + n \ln ded CP Count; \ln t \ln t + t \ln t + t \ln t + n \ln t + 
Converts a Punycode string representing a domain name or an email address\n * to Unicode. Only the Punycoded
parts of the input will be converted, i.e.\n * it doesn't matter if you call it on a string that has already been\n *
converted to Unicode.\n * @memberOf punycode\n * @param {String} input The Punycoded domain name or
email address to\n * convert to Unicode.\n * @returns {String} The Unicode representation of the given Punycode\n
* string.\n *\nconst toUnicode = function(input) {\n\treturn mapDomain(input, function(string) {\n\t\treturn
regexPunycode.test(string)\n\t\t\t? decode(string.slice(4).toLowerCase())\n\t\t\t: string;\n\t});\n\{:\n\n/**\n *
Converts a Unicode string representing a domain name or an email address to\n * Punycode. Only the non-ASCII
parts of the domain name will be converted,\n * i.e. it doesn't matter if you call it with a domain that's already in\n *
ASCII.\n * @memberOf punycode\n * @param {String} input The domain name or email address to convert, as a\n
* Unicode string \n * @returns {String} The Punycode representation of the given domain name or \n * email
address.\n *\nconst toASCII = function(input) {\n\treturn mapDomain(input, function(string) {\n\t\treturn
regexNonASCII.test(string) \n\t\t'? \n'' + encode(string) \n'\t': string; \n'\t'); \n'' + \n''' + encode(string) \n'\t' + en
-----*\n\n\n/** Define the public API *\nconst punycode = \n\t/**\n\t * A string
representing the current Punycode.js version number.\n\t * @memberOf punycode\n\t * @type String\n\t
*/\n\t'version': '2.1.0',\n\t/**\n\t * An object of methods to convert from JavaScript's internal character\n\t *
representation (UCS-2) to Unicode code points, and back.\n\t * @see < https://mathiasbynens.be/notes/javascript-
encoding > \n\t * @memberOf punycode \n\t * @type Object \n\t * \n\t'ucs2': {\n\t't'decode': ucs2decode, \n\t't'encode': } \\
ucs2encode\n\t},\n\t'decode': decode,\n\t'encode': encode,\n\t'toASCII': toASCII,\n\t'toUnicode':
toUnicode\n};\n\nexport default punycode;\n","/**\n * URI.js\n *\n * @fileoverview An RFC 3986 compliant,
scheme extendable URI parsing/validating/resolving library for JavaScript.\n * @author <a
href=\"mailto:gary.court@gmail.com\">Gary Court</a>\n * @see http://github.com/garycourt/uri-js\n */\n\n/**\n *
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OF THE POSSIBILITY OF SUCH DAMAGE.\n *\n * The views and conclusions contained in the software and
 documentation are those of the\n * authors and should not be interpreted as representing official policies, either
expressed\n * or implied, of Gary Court.\n */\n\nimport URI PROTOCOL from \"./regexps-uri\";\nimport
IRI_PROTOCOL from \"./regexps-iri\";\nimport punycode from \"punycode\";\nimport { toUpperCase, typeOf,
 assign } from \"./util\";\n\nexport interface URIComponents
 {\n\tscheme?:string;\n\tuserinfo?:string;\n\thost?:string;\n\tport?:number|string;\n\tpath?:string;\n\tf
ragment?:string;\n\treference?:string;\n\terror?:string;\n}\n\nexport interface URIOptions
 {\n\tscheme?:string;\n\treference?:string;\n\ttolerant?:boolean;\n\tabsolutePath?:boolean;\n\tri?:boolean;\n\tunicode
 Support?:boolean;\n\tdomainHost?:boolean;\n\nexport interface URISchemeHandler<Components extends
URIComponents = URIComponents, Options extends URIOptions = URIOptions, ParentComponents extends
 URIComponents = URIComponents> {\n\tscheme:string;\n\tparse(components:ParentComponents,
 options:Options):Components;\n\tserialize(components:Components,
 options:Options):ParentComponents;\n\tunicodeSupport?:boolean;\n\tdomainHost?:boolean;\n\tabsolutePath?:boole
 an;\n\nexport interface URIRegExps {\n\tNOT SCHEME : RegExp,\n\tNOT USERINFO :
RegExp, \n\t NOT\_PATH : RegExp, \n\t NOT\_PATH = RegE
RegExp,\n\tOTHER CHARS: RegExp,\n\tPCT ENCODED: RegExp,\n\tIPV4ADDRESS:
RegExp,\hline S: RegE
 \{ \}: \ln \text{const } c = \text{chr.charCodeAt}(0); \ln \text{cestring}: \ln \text{const } c = \text{chr.charCodeAt}(0); \ln \text{cestring}: \ln \text{cestring}; \ln \text{cestring}: \ln \text{cestring}
e = \%0" + c.toString(16).toUpperCase();\n\telse if (c < 128) e = \%" + c.toString(16).toUpperCase();\n\telse if (c
< 2048) e = \"%\" + ((c >> 6) | 192).toString(16).toUpperCase() + \"%\" + ((c & 63) |
 128).toString(16).toUpperCase();\n\telse e = \"\%\" + ((c >> 12) | 224).toString(16).toUpperCase() + \"\%\" + (((c >> 12) | 224).toString(16).toUpperCase() + (((c <> 12) | 224).toString(16).toUpperCase() + (((c <> 12) | 224).toString(16).toUpperCase() + (((c <> 12) | 224).toStr
 6) & 63) | 128).toString(16).toUpperCase() + \"%\" + ((c & 63) | 128).toString(16).toUpperCase();\n\n\treturn
e_{n}\ n/nexport function pctDecChars(str:string):string {\n\tlet newStr = \"\";\n\tlet i = 0;\n\tconst il = 0;\n\tconst i
str.length; \n\t (i < il) {\n\t (str.substr(i + 1, 2), 16); \n\t (c < 128) {\n\t (thewStr} += 128) }
String.fromCharCode(c); |\cdot|_t + 3; |\cdot|_t
c2 = parseInt(str.substr(i + 4, 2), 16); \\ \n/t/t/tnewStr += String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c & 31) << 6) | (c2 & 63)); \\ \n/t/t/t/t = String.fromCharCode(((c &
+= String.fromCharCode(((c & 15) << 12) | ((c2 & 63) << 6) | (c3 & 63));\n\t\t\t\ else {\n\t\t\t\tnewStr} +=
 str.substr(i, 9); \n\t\t\} \n\t\t = 9; \n\t\t\} \n\t\t = str.substr(i, 3); \n\t\t + = str.substr(i, 3); \n\t\t
 3;\n\t\t\n\n\treturn newStr;\n\n\nfunction _normalizeComponentEncoding(components:URIComponents,
 protocol:URIRegExps) {\n\tfunction decodeUnreserved(str:string):string {\n\t\const decStr =
pctDecChars(str);\n\t\treturn (!decStr.match(protocol.UNRESERVED) ? str : decStr);\n\t\\n\n\tif
 (components.scheme) components.scheme = String(components.scheme).replace(protocol.PCT_ENCODED,
 decodeUnreserved).toLowerCase().replace(protocol.NOT_SCHEME, \"\");\n\tif (components.userinfo!==
 undefined) components.userinfo = String(components.userinfo).replace(protocol.PCT_ENCODED,
 decodeUnreserved).replace(protocol.NOT_USERINFO, pctEncChar).replace(protocol.PCT_ENCODED,
toUpperCase);\n\tif (components.host !== undefined) components.host =
String(components.host).replace(protocol.PCT_ENCODED,
 decodeUnreserved).toLowerCase().replace(protocol.NOT_HOST, pctEncChar).replace(protocol.PCT_ENCODED,
```

```
toUpperCase);\n\tif (components.path !== undefined) components.path =
String(components.path).replace(protocol.PCT_ENCODED, decodeUnreserved).replace((components.scheme?
protocol.NOT_PATH: protocol.NOT_PATH_NOSCHEME), pctEncChar).replace(protocol.PCT_ENCODED,
toUpperCase);\n\tif (components.query !== undefined) components.query =
String(components.query).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_QUERY,
pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);\n\tif (components.fragment !== undefined)
components.fragment = String(components.fragment).replace(protocol.PCT_ENCODED,
decodeUnreserved).replace(protocol.NOT_FRAGMENT, pctEncChar).replace(protocol.PCT_ENCODED,
toUpperCase);\n\n\treturn components;\n\;\n\nfunction _stripLeadingZeros(str:string):string {\n\treturn
str.replace(\(^0*(.*)/, \"$1\") || \"0\";\n \\nfunction normalizeIPv4(host:string, protocol:URIRegExps):string
{\n\tconst matches = host.match(protocol.IPV4ADDRESS) || [];\n\tconst [, address] = matches;\n\t\n\tif (address)
{\ntyre} {\ntyre} \ 
normalizeIPv6(host:string, protocol:URIRegExps):string {\n\tconst matches =
host.match(protocol.IPV6ADDRESS) || [];\n\tconst [, address, zone] = matches;\n\n\tif (address) {\n\t\tconst [last,
first] = address.toLowerCase().split('::').reverse();\n\t\tconst firstFields = first ?
first.split(\":\").map( stripLeadingZeros): [];\n\t\tconst lastFields =
last.split(\":\").map(_stripLeadingZeros);\n\t\tconst isLastFieldIPv4Address =
protocol.IPV4ADDRESS.test(lastFields[lastFields.length - 1]);\n\t\tconst fieldCount = isLastFieldIPv4Address?7:
8;\n\t\const lastFieldsStart = lastFields.length - fieldCount;\n\t\tconst fields = Array<string>(fieldCount);\n\n\t\tfor
(let \ x = 0; \ x < fieldCount; ++x) \ \{\n\t\tfields[x] = firstFields[x] \ || \ lastFields[lastFieldsStart + x] \ || \ || \ || \ h\t\t\t\t\t
(isLastFieldIPv4Address) {\n\t\tfields[fieldCount - 1] = normalizeIPv4(fields[fieldCount - 1],
protocol);\n\t\t\n\n\t\const allZeroFields = fields.reduce<Array<{index:number,length:number}>>((acc, field,
&& lastLongest.index + lastLongest.length === index) \{\nttttttlastLongest.length++;\ntttttt}  else
{\langle h(t), t(t), h(t), h
allZeroFields.sort((a, b) => b.length - a.length)[0];\n\n\t\tlet newHost:string;\n\t\tif (longestZeroFields &&
longestZeroFields.length > 1) {\n\t\t}const newFirst = fields.slice(0, longestZeroFields.index); \n\t\t}const newLast
= fields.slice(longestZeroFields.index + longestZeroFields.length);\n\t\t\tnewHost = newFirst.join(\":\") + \"::\" +
newLast.join(":\"):/n/t/t\} else {n/t/tnewHost = fields.join(\":\"):/n/t/t}/n/n/t/tif (zone) {n/t/t/tnewHost += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" += \"%\" +
zone; |n/t| |n/n/t| else |n/t| else |n/t|
/^(?:([^:\\/?#]+):)?(?:\\/\((?:([^\/?#@]*)@)?(\\[[^\\/?#\]]+\\]|[^\\/?#:]*)(?:\\:(\\d*))?))?([^*#]*))?(?:#((?:
|\langle n\rangle\rangle/(1+|n\rangle\rangle/(1+|n\rangle).
undefined;\n\nexport function parse(uriString; string, options: URIOptions = {}):URIComponents {\n\tconst
components:URIComponents = { }:\n\tconst protocol = (options.iri !== false ? IRI PROTOCOL :
URI_PROTOCOL);\n\n\tif (options.reference === \"suffix\") uriString = (options.scheme ? options.scheme + \":\" :
\"\") + \"/\\" + uriString;\n\n\tconst matches = uriString.match(URI_PARSE);\n\n\tif (matches) {\n\t\tif
matches[1]; \n\t\t\components.userinfo = matches[3]; \n\t\t\components.host = matches[4]; \n\t\t\components.port =
matches[7]; \n\t\t\t\components.fragment = matches[8]; \n\t\t\t\t/fix port number\n\t\t\tif (isNaN(components.port))
{\t for improper RegExp matching\n\t\t\t } else {\t for improper RegExp matching\n\t\t\t/\t}
each component\n\t\t\components.scheme = matches[1] || undefined;\n\t\t\components.userinfo =
(uriString.indexOf(\"@\") !== -1 ? matches[3] : undefined);\n\t\t\tcomponents.host = (uriString.indexOf(\"/\") !== -
1 ? matches[4] : undefined);\n\t\t\components.port = parseInt(matches[5], 10);\n\t\t\components.path = matches[6]
\| \'''; \n\t \t \components.query = (uriString.indexOf(\"?\") !== -1 ? matches[7] :
undefined);\n\t\t\components.fragment = (uriString.indexOf(\"#\") !== -1 ? matches[8] : undefined);\n\n\t\t\t//fix
port number\n\t(isNaN(components.port)) {\n\t(t\t)tcomponents.port =
(uriString.match(\/\/\/\/:.|\n)^*\:(?:\/\/\))? matches[4]: undefined);\\ \nttt\/\ntt\/\n\nttf (components.host)
```

```
{\n\t\t\r/\normalize IP\tosts\n\t\t\components.host = normalizeIPv6(normalizeIPv4(components.host, protocol),
 protocol);\n\t\t}\n\n\t\t//determine reference type\n\t\tif (components.scheme === undefined &&
 components.userinfo === undefined && components.host === undefined && components.port === undefined &&
 !components.path && components.query === undefined) {\n\t\t\components.reference = \"same-document\";\n\t\t}
else if (components.scheme === undefined) {\n\t\t\components.reference = \"relative\";\n\t\t} else if
 (components.fragment === undefined) {n/t/tcomponents.reference = \"absolute\";\n/t/t} else
 {\n\t\tcomponents.reference = \"uri\";\n\t\t}\n\n\t\tr/\check for reference errors\n\t\tif (options.reference &&
 options.reference !== \"suffix\" && options.reference !== components.reference) {\n\t\t\components.error =
 components.error || \"URI is not a \" + options.reference + \" reference.\";\n\t\t}\n\n\t\t//find scheme
handler\n\t\const schemeHandler = SCHEMES[(options.scheme || components.scheme ||
\"\").toLowerCase()];\n\n\t\t//check if scheme can't handle IRIs\n\t\tif (!options.unicodeSupport &&
 (!schemeHandler || !schemeHandler.unicodeSupport)) {\n\t\t\t/if host component is a domain name\n\t\t\tif
 (components.host && (options.domainHost || (schemeHandler && schemeHandler.domainHost))) {\n\t\t\t\t//convert
Unicode IDN -> ASCII IDN\hline \hline \hli
 punycode.toASCII(components.host.replace(protocol.PCT_ENCODED, pctDecChars).toLowerCase());\n\t\t\t\t\t}
catch (e) {\n\t\t\t\tcomponents.error = components.error || \"Host's domain name can not be converted to ASCII via
punycode: \ '' + e; \ h(t/t/t)/n(t/t) / n(t/t/t)/convert IRI -> URI/n/t/t/t_normalizeComponentEncoding(components,
URI PROTOCOL);\n\t\t\ else {\n\t\t\t//normalize encodings\n\t\t\t normalizeComponentEncoding(components,
protocol);\n\t\\n\n\t\/perform scheme specific parsing\n\t\tif (schemeHandler && schemeHandler.parse)
 {\ntrover | \{\ntrover | \{\nt
\"URI can not be parsed.\";\n\t}\n\ntreturn components;\n};\n\nfunction
 _recomposeAuthority(components:URIComponents, options:URIOptions):string|undefined {\n\tconst protocol =
 (options.iri !== false ? IRI_PROTOCOL : URI_PROTOCOL);\n\tconst uriTokens:Array<string> = [];\n\n\tif
 (components.userinfo !== undefined)
 {\n\t\turiTokens.push(components.userinfo);\n\t\turiTokens.push(\"@\");\n\t}\n\n\tif (components.host !==
 undefined) {\n\t\t//normalize IP hosts, add brackets and escape zone separator for
 IPv6\n\t\turiTokens.push( normalizeIPv6( normalizeIPv4(String(components.host), protocol),
 protocol). replace (protocol. IPV6ADDRESS, (\_, \$1, \$2) => \\ "[\" + \$1 + (\$2? \"\%25\" + \$2: \"\") + \"]\"); \\ |n | tiff | n | tiff 
 (typeof components.port === \"number\")
 {\n\t\turiTokens.push(\":\");\n\t\turiTokens.push(components.port.toString(10));\n\t}\n\n\treturn uriTokens.length?
\label{eq:linear_constraint} $$ /^{\...}/s/; \operatorname{RDS} = /^{\...}, \ RDS = /^{\...}, 
removeDotSegments(input:string):string { \n\tconst output: Array < string > []; \n\twhile (input.length) { \n\twhile (input.length) } }
 ''');\n\t\toutput.pop();\n\t\t} else if (input === \".\" || input === \".\") {\n\t\tinput = \"\";\n\t\t} else {\n\t\t\const
im = input.match(RDS5); \n\t\t\tif (im) {\n\t\t\tconst s = im[0]; \n\t\t\t\tinput = }
input.slice(s.length);\n\t\t\toutput.push(s);\n\t\t\t} else {\n\t\t\t\tthrow new Error(\"Unexpected dot segment
serialize(components:URIComponents, options:URIOptions = { }):string {\n\tconst protocol = (options.iri?
 IRI_PROTOCOL : URI_PROTOCOL); \\n\tconst uriTokens: Array \(< string > = []; \\n\n\t/\find scheme handler\\n\tconst
 schemeHandler = SCHEMES[(options.scheme || components.scheme || \"\").toLowerCase()]; \n\n\t/perform scheme
 specific serialization\n\tif (schemeHandler && schemeHandler.serialize) schemeHandler.serialize(components,
 options);\n\n\tif (components.host) {\n\t\t//if host component is an IPv6 address\n\t\tif
 (protocol.IPV6ADDRESS.test(components.host)) {\n\t\t\t//TODO: normalize IPv6 address as per RFC
 5952\n\t\t}\n\n\t\t//if host component is a domain name\n\t\telse if (options.domainHost || (schemeHandler &&
 scheme Handler.domain Host)) \{ \langle h \rangle \}  with purpose \langle h \rangle \}  with purpos
 ? punycode.toASCII(components.host.replace(protocol.PCT_ENCODED, pctDecChars).toLowerCase()):
```

```
punycode.toUnicode(components.host));\n\t\t\t\ catch (e) \\n\t\t\t\components.error = components.error || \"Host's
 domain name can not be converted to \" + (!options.iri ? \"ASCII\" : \"Unicode\") + \" via punycode: \" +
e; | h(t)| h(t) | h(t
 (options.reference !== \"suffix\" && components.scheme)
 _recomposeAuthority(components, options);\n\tif (authority !== undefined) {\n\t\tif (options.reference !==
\"suffix\") {\n\t\turiTokens.push(\"/\");\n\t\t\riTokens.push(authority);\n\n\t\tif (components.path &&
components.path.charAt(0) !== \\ "/" \{ \n\t\t\turiTokens.push("/"); \n\t\} \\ n\t\} \\ n\t\} (components.path !== \\ "/" (components.p
 undefined) \{\nt \le components.path;\nn\ttif (!options.absolutePath && (!schemeHandler ||
 !schemeHandler.absolutePath)) {\n\t\ts = removeDotSegments(s);\n\t\t}\n\n\t\tif (authority === undefined)
 {\n\t} s.replace(/^\\/\,\"/%2F\"); //don't allow the path to start with
\'''/n\t\ty\n\t\turiTokens.push(s);\n\t\n\n\tif (components.query !== undefined)
 {\n\t\turiTokens.push(\"?\");\n\t\turiTokens.push(components.query);\n\t}\n\n\tif (components.fragment !==
undefined) {\n\t\turiTokens.push(\"#\");\n\t\turiTokens.push(components.fragment);\n\t}\n\n\treturn
 uriTokens.join(\"\"); //merge tokens into a string\n\;\n\nexport function resolveComponents(base:URIComponents,
relative:URIComponents, options:URIOptions = { }, skipNormalization?:boolean):URIComponents {\n\tconst
//normalize base components\n\t\trelative = parse(serialize(relative, options), options); //normalize relative
relative.host;\n\t\ttarget.port = relative.port;\n\t\ttarget.path = removeDotSegments(relative.path ||
\"\");\n\t\ttarget.query = relative.query;\n\t\ else {\n\t\tif (relative.userinfo !== undefined || relative.host !==
undefined || relative.port !== undefined) {\n\t\t//target.authority = relative.authority;\n\t\ttarget.userinfo =
relative.userinfo;\n\t\ttarget.host = relative.host;\n\t\ttarget.port = relative.port;\n\t\ttarget.path =
{\ntrover } = \ntrover = \ntrov
 relative.query;\n\t\t\t else \n\t\t\tttarget.query = base.query;\n\t\tt\t else \n\tt\t
 (relative.path.charAt(0) === \''/'') \{ \n\t/t/t\target.path = removeDotSegments(relative.path); \n\t/t/t/t \} else
 {\n\t\t\t\t\t\tif ((base.userinfo !== undefined || base.host !== undefined || base.port !== undefined) && !base.path)
 {\https: } {\https: 
relative.path; \\ | h(t/t/t/t) | else { (h(t/t/t/t)target.path = base.path.slice(0, base.path.lastIndexOf(("/") + 1) + 1) | else | h(t/t/t/t) | else | h(t/t/t) | else | h(t/
relative.query;\n\t\t}\n\tt/t/target.authority = base.authority;\n\tt/target.userinfo = base.userinfo;\n\tt/ttarget.host
relative.fragment;\n\n\treturn target;\n\;\n\nexport function resolve(baseURI:string, relativeURI:string,
options?:URIOptions):string {\n\tconst schemelessOptions = assign({ scheme : 'null' }, options);\n\treturn
 serialize(resolveComponents(parse(baseURI, schemelessOptions), parse(relativeURI, schemelessOptions),
 schemelessOptions, true), schemelessOptions);\n};\n\nexport function normalize(uri:string,
 options?:URIOptions):string;\nexport function normalize(uri:URIComponents,
 options?:URIOptions):URIComponents;\nexport function normalize(uri:any, options?:URIOptions):any {\n\tif
 (typeof uri === \"string\") \\\turi = serialize(parse(uri, options), options);\\\t\} else if (typeOf(uri) === \"object\")
 {\n\t\turi = parse(serialize(<URIComponents>uri, options), options);\n\t}\n\n\treturn uri;\n};\n\export function
 equal(uriA:string, uriB:string, options?: URIOptions):boolean;\nexport function equal(uriA:URIComponents,
 uriB:URIComponents, options?:URIOptions):boolean;\nexport function equal(uriA:any, uriB:any,
 options?:URIOptions):boolean {\n\tif (typeof uriA === \"string\") {\n\t\turiA = serialize(parse(uriA, options),
 options);\n\t} else if (typeOf(uriA) === \"object\") {\n\t\uriA = serialize(<URIComponents>uriA,
 options);\ln t \ln t = - \sin t options); \ln t \ln t = - \sin t options); \ln t \ln t = - \sin t
 (typeOf(uriB) === \"object\") {\n\t\turiB = serialize(<URIComponents>uriB, options);\n\t}\n\n\treturn uriA ===
```

```
uriB;\n\nexport function escapeComponent(str:string, options?:URIOptions):string {\n\treturn str &&
str.toString().replace((!options || !options.iri ? URI PROTOCOL.ESCAPE : IRI PROTOCOL.ESCAPE),
pctEncChar);\n\;\n\nexport function unescapeComponent(str:string, options?:URIOptions):string {\n\treturn str &&
str.toString().replace((!options || !options.iri ? URI_PROTOCOL.PCT_ENCODED :
IRI_PROTOCOL.PCT_ENCODED), pctDecChars);\n\;\n","import { URISchemeHandler, URIComponents,
URIOptions } from \"../uri\";\nimport { pctEncChar, pctDecChars, unescapeComponent } from \"../uri\";\nimport
punycode from \"punycode\";\nimport { merge, subexp, toUpperCase, toArray } from \"../util\";\n\nexport interface
MailtoHeaders {\n\t[hfname:string]:string\n\nexport interface MailtoComponents extends URIComponents
{\n\cdot}\, \n\to:Array<string>,\n\theaders?:MailtoHeaders,\n\tsubject?:string,\n\thody?:string\n}\n\nconst O:MailtoHeaders
\"]\";\nconst HEXDIG$$ = \"[0-9A-Fa-f]\"; //case-insensitive\nconst PCT_ENCODED$ =
subexp(subexp(\"\%[EFef]\" + HEXDIG\$\$ + \"\%\" + HEXDIG\$\$ + HEXDIG\$\$ + + W^* + HEXDIG\$\$ + W^* + 
HEXDIG$$) + \"\\" + subexp(\"%[89A-Fa-f]\\" + HEXDIG$$ + \"%\\" + HEXDIG$$ + HEXDIG$$) + \"\\\" +
subexp(\"%\" + HEXDIG$$ + HEXDIG$$)); //expanded\n\n//RFC 5322, except these symbols as per RFC 6068: @
\label{eq:constWSP} $$= \left(\frac{20}{\sqrt{20}}\right)^{\cdot}_{n/const WSP} $$
\"[\\\x01-\\\x08\\\\x0B\\\\x0E\\\\x1F\\\x7F\\\; //(%d1-8 / %d11-12 / %d14-31 / %d127)\n//const QTEXT$$
= merge(\"[\|\|\x21\|\x23-\|\|\x5B\|\|\x5D-\|\|\x7E]\", OBS QTEXT$$); //%d33 / %d35-91 / %d93-126 / obs-
qtext \ vchar = \ |'[\] x21-\] x7E]''; \ vconst WSP = \ |'[\] x20 \] x09]''; \ vconst OBS_QP = \ |''[\] x90] |''| 
subexp(\"\\\\\" + merge(\"[\\\x00\\\x0D\\\x0A]\", OBS_QTEXT$$)); //%d0 / CR / LF / obs-qtext\n//const
FWS\$ = subexp(subexp(WSP\$\$ + \"*\" + \"\\\x0D\\\\x0A\") + \"?\" + WSP\$\$ + \"+\"); \n//const QUOTED\_PAIR\$
= subexp(subexp(\"\\\\\\" + subexp(VCHAR$$ + \"\\" + WSP$$)) + \"\\" + OBS_QP$);\n//const
QUOTED_STRING$ = subexp('\\\\" + subexp(FWS$ + \"?\" + QCONTENT$) + \"*\" + FWS$ + \"?\" +
QTEXT$$ = \"[\\\\$\\\\%\\\\7\\\(\\\\)\\\\*\\\\+\\\\,\\\\\-0-9\\\\<X-Z\\\\x5E-\\\\x7E]\";\nconst VCHAR$$ =
ATEXT\$\$ + "+") + "*"); nconst QUOTED_PAIR\$ = subexp(""\\\\\\" + VCHAR\$\); nconst QCONTENT\$ = subexp(""\\\\\\\" + VCHAR\$\); nconst QCONTENT\$ = subexp("""); ncons
subexp(QTEXT$$ + \"\\" + QUOTED PAIR$);\nconst QUOTED STRING$ = subexp(\\\\\" + QCONTENT$ +
\"*\" + \\\\\");\n\n/\RFC 6068\nconst DTEXT_NO_OBS$$ = \"[\\\\x5A\\\\x5E-\\\\x7E]\"; //%d33-90 /
subexp(UNRESERVED$$ + \"\" + PCT ENCODED$ + \"\" + SOME DELIMS$$);\nconst DOMAIN$ =
subexp(DOT_ATOM_TEXT$ + \"\\" + \"\\\[\" + DTEXT_NO_OBS$$ + \"*\" + \"\\\\]\");\nconst LOCAL_PART$ =
subexp(DOT_ATOM_TEXT$ + \"\" + QUOTED_STRING$);\nconst ADDR_SPEC$ = subexp(LOCAL_PART$ +
\''' + DOMAIN$);\nconst TO$ = subexp(ADDR_SPEC$ + subexp(\''\\\,\" + ADDR_SPEC$) + \"*\");\nconst
HFNAME$ = subexp(QCHAR$ + \"*\");\nconst HFVALUE$ = HFNAME$;\nconst HFIELD$ =
subexp(HFNAME$ + \"\\\\=\" + HFVALUE$);\nconst HFIELDS2$ = subexp(HFIELD$ + subexp(\"\\\&\" +
HFIELD$) + \"*\");\nconst HFIELD$$ = subexp(\"\\\\?\" + HFIELD$2$);\nconst MAILTO_URI = new
RegExp(UNRESERVED$$, \"g\");\nconst PCT_ENCODED = new RegExp(PCT_ENCODED$, \"g\");\nconst
NOT_LOCAL_PART = new RegExp(merge(\"[^]\", ATEXT$$, \"[\\\\]\", '[\\\\"]', VCHAR$$), \"g\");\nconst
NOT\_DOMAIN = new\ RegExp(merge(\"[^]\",\ ATEXT\$\$,\ "[\\\\]\",\ T[\\\\]\",\ DTEXT\_NO\_OBS\$\$,\ "[\\\\]]\"),
\"g\");\nconst NOT_HFNAME = new RegExp(merge(\"[^]\", UNRESERVED$$, SOME_DELIMS$$),
\"["] \"g\");\nconst NOT_HFVALUE = NOT_HFNAME;\nconst TO = new RegExp(\"\" + TO\$ + \"\$\");\nconst
HFIELDS = new RegExp(\"\" + HFIELDS2$ + \"$\");\n\nfunction decodeUnreserved(str:string):string {\n\tconst
decStr = pctDecChars(str); \n\treturn (!decStr.match(UNRESERVED) ? str : decStr); \n\treturn (!decStr.match(UNRESERVED) ? str : decStr.match(UNRESERVED) ? str : decStr); \n\treturn (!decStr.match(UNRESERVED) ? str : decStr.match(UNRESERVED) ? str : decStr.match(UNRESERVED)
handler:URISchemeHandler<MailtoComponents> = {\n\tscheme : \"mailto\",\n\n\tparse : function
(components:URIComponents, options:URIOptions):MailtoComponents {\n\t\tconst mailtoComponents =
```

```
components as MailtoComponents;\n\t\tconst to = mailtoComponents.to = (mailtoComponents.path?
 mailtoComponents.path.split(\",\"): []); \n\t\tmailtoComponents.path = undefined; \n\t\tif
 (mailtoComponents.query) {n/t/t| unknownHeaders = false/n/t/t| headers:MailtoHeaders = { }; /n/t/t| tconst | hea
hfields = mailtoComponents.query.split(\"\&\"); \n\n\t\thfor (let x = 0, xl = hfields.length; x < xl; ++x) {\n\t\t\t}const
hfield[1].split(\",\");\n\t\t\t\tfor (let x = 0, xl = toAddrs.length; x < xl; ++x)
 \"subject\":\n\t\t\t\t\tmailtoComponents.subject = unescapeComponent(hfield[1],
 options); \langle h/t/t/t/t \rangle /h/t/t/t \rangle /h/t/t/t (unknownHeaders) mailtoComponents.headers =
headers; \ln t \le n \cdot \ln t \le
 {\ntrover addr = to[x].split(\@'");\nn\t}\taddr[0] = unescapeComponent(addr[0]);\nn\t}\tition{The substitution of the content of the conten
 punycode.toASCII(unescapeComponent(addr[1], options).toLowerCase());\n\t\t\t\t} catch (e)
 to ASCII via punycode: \" + e;\n\t\t\t}\n\t\t\t} else {\n\t\t\t\taddr[1] = unescapeComponent(addr[1],
options).toLowerCase();\n\t\t\t\ \n\n\t\t\ addr.join(\"@\");\n\t\t\ \n\t\
mailtoComponents; \n\t\}, \n\tserialize : function (mailtoComponents: MailtoComponents, mailtoComponents) | MailtoComponents |
options:URIOptions):URIComponents {\n\t\const components = mailtoComponents as URIComponents;\n\t\tconst
to = toArray(mailtoComponents.to);\n\t\tif (to) \{\nt x = 0, xl = to.length; x < xl; ++x\} \{\nt t t < xl; ++x\}
to Addr = String(to[x]); \\ | t_t(x) = to Addr. \\ | to A
 atIdx)).replace(PCT_ENCODED, decodeUnreserved).replace(PCT_ENCODED,
toUpperCase).replace(NOT_LOCAL_PART, pctEncChar);\n\t\t\t\tlet domain = toAddr.slice(atIdx +
 1);\n\n\t\t\t\t/\convert IDN via punycode\n\t\t\ttry {\n\t\t\t\domain = (!options.iri ?
punycode.toASCII(unescapeComponent(domain, options).toLowerCase()): punycode.toUnicode(domain));\n\t\t\t\t\t\t
catch (e) {\n\t\t\t\components.error = components.error || \"Email address's domain name can not be converted to
mailtoComponents.headers || { };\n\n\t\tif (mailtoComponents.subject) headers[\"subject\"] =
mailtoComponents.subject;\n\t\tif (mailtoComponents.body) headers[\"body\"] =
mailtoComponents.body;\n\n\t\tconst fields = [];\n\t\tfor (const name in headers) {\n\t\t\tif (headers[name] !==
O[name]) {\n\t\t\t\t\t} elds.push(\n\t\t\t\t\t)ame.replace(PCT ENCODED,
 decodeUnreserved).replace(PCT_ENCODED, toUpperCase).replace(NOT_HFNAME, pctEncChar) +\n\t\t\t\t\t\t\"=\"
 +\n\t\t\t\t\theaders[name].replace(PCT_ENCODED, decodeUnreserved).replace(PCT_ENCODED,
 toUpperCase).replace(NOT_HFVALUE, pctEncChar)\n\t\t\t);\n\t\t}\n\t\t}\n\t\tif (fields.length)
 {\ntrue {\ntrue components:\nt}\n}\n\
handler;","import { URIRegExps } from \"./uri\";\nimport { buildExps } from \"./regexps-uri\";\n\nexport default
 buildExps(true);\n","import { URISchemeHandler, URIComponents, URIOptions } from \"../uri\";\n\nconst
handler:URISchemeHandler = {\n\tscheme : \"http\",\n\n\tdomainHost : true,\n\n\tparse : function
 (components:URIComponents, options:URIOptions):URIComponents {\n\t\t//report missing host\n\t\tif
 (!components.host) {\n\t\t\components.error = components.error || \"HTTP URIs must have a
host.\";\n\t\t}\n\n\t\treturn components;\n\t},\n\n\tserialize : function (components:URIComponents,
 options:URIOptions):URIComponents {\n\t\t//normalize the default port\n\t\tif (components.port ===
 (String(components.scheme).toLowerCase() !== \"https\"? 80:443) || components.port === \"\")
 {\ntrover \{ \ntrover \} \ntrover \} \ntrover \} \ntrover \
 {\n\t}^{\n\t}/N and {\n\t}^{\n\t}/N and {\n\t}^{\n\t}
```

```
Form Url Encoded query strings are part of the HTML4+ spec,\n\t\t//and not the HTTP spec.\n\n\t\treturn
components;\n\t}\n};\n\nexport default handler;","import { URISchemeHandler, URIComponents, URIOptions }
from \"../uri\";\nimport http from \"./http\";\n\nconst handler:URISchemeHandler = {\n\tscheme :
\"https\",\n\tdomainHost: http.domainHost,\n\tparse: http.parse,\n\tserialize: http.serialize\n}\n\nexport default
handler; ", "import { URISchemeHandler, URIComponents, URIOptions } from \"../uri\":\nimport { pctEncChar,
SCHEMES } from \"../uri\";\n\nexport interface URNComponents extends URIComponents
{\n\tnid?:string;\n\tnss?:string;\n}\n\export interface URNOptions extends URIOptions
{\pi:string;\n}\in NID = \"(?:[0-9A-Za-z][0-9A-Za-z\\\-]{1,31}\\";\nconst PCT_ENCODED$ =
"(?:)\%[0-9A-Fa-f]{2})\";\nconst TRANS$$ = "[0-9A-Za-z]((()))\|\+\|\,\|\-
TRANS\$\$ + "")+)""; |nconst URN_SCHEME = new RegExp(""urn\\\":(" + NID\$ + "")\$"); |nconst URN_PATH = ""."" |nconst URN_PATH = ""." |nconst URN_PATH = ""."" |nconst URN_PA
new RegExp(\"^(\" + NID$ + \")\\\:(\" + NS$ + \")$\");\nconst URN_PARSE = /^([^\\:]+)\\:(.*)/;\nconst
(components:URIComponents, options:URNOptions):URNComponents {\n\t\tconst matches = components.path
&& components.path.match(URN PARSE);\n\t\tlet urnComponents = components as URNComponents;\n\n\t\tif
(matches) {\n\t\tconst scheme = options.scheme || urnComponents.scheme || \"urn\";\n\t\tconst nid =
matches[1].toLowerCase();\n\t\t\tconst nss = matches[2];\n\t\t\tconst urnScheme = `${scheme};${options.nid ||
nid \rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\rightarrow\righta
nid;\n\t\t\turnComponents.nss = nss;\n\t\t\turnComponents.path = undefined;\n\n\t\t\tif (schemeHandler)
{\ntrrr} {\ntrrr}  as URNComponents = schemeHandler.parse(urnComponents, options) as URNComponents; {\ntrrrr}  also under the unit of the unit of
{\ntrover | \ntrover | \ntrover
urnComponents;\n\t},\n\n\tserialize : function (urnComponents:URNComponents,
options:URNOptions):URIComponents {\n\t\const scheme = options.scheme || urnComponents.scheme ||
\"urn\";\n\t\tconst nid = urnComponents.nid;\n\t\tconst urnScheme = `${scheme}:${options.nid || nid}`;\n\t\tconst
schemeHandler = SCHEMES[urnScheme];\n\n\t\tif (schemeHandler) {\n\t\turnComponents =
schemeHandler.serialize(urnComponents, options) as URNComponents; \n\t\ \n\t\
urnComponents as URIComponents;\n\t\tconst nss = urnComponents.nss;\n\t\turiComponents.path = `${nid ||
options.nid}:${nss}`:\n\n\t\treturn uriComponents;\n\t},\n};\n\nexport default handler;","import {
URISchemeHandler, URIComponents, URIOptions } from \"../uri\";\nimport { URNComponents } from
\"./urn\";\nimport { SCHEMES } from \"../uri\";\n\nexport interface UUIDComponents extends URNComponents
{\n\} = /^{0-9A-Fa-f}{8}(?:\-[0-9A-Fa-f]{4}){3}\-[0-9A-Fa-f]{12}$/;\n\
UUID PARSE = /^{0.9A-Fa-f}-{36}/; \ln N/RFC 4122 \ln const handler: URIScheme Handler < UUID Components,
URIOptions, URNComponents> = {\n\tscheme : \"urn:uuid\",\n\n\tparse : function
(urnComponents:URNComponents, options:URIOptions):UUIDComponents {\n\t\tconst uuidComponents =
urnComponents as UUIDComponents;\n\t\tuuidComponents.uuid = uuidComponents.nss;\n\t\tuuidComponents.nss
= undefined;\n\n\t\tif (!options.tolerant && (!uuidComponents.uuid || !uuidComponents.uuid.match(UUID)))
{\n\t\tuuidComponents.error = uuidComponents.error || \"UUID is not valid.\";\n\t\treturn
uuidComponents;\n\t},\n\n\tserialize: function (uuidComponents:UUIDComponents,
options:URIOptions):URNComponents {\n\t\tconst urnComponents = uuidComponents as
URNComponents;\n\t\t//normalize UUID\n\t\turnComponents.nss = (uuidComponents.uuid ||
\"\").toLowerCase();\n\t\treturn urnComponents;\n\t\,\n\;\n\nexport default handler;","import { SCHEMES } from
\"./uri\";\n\nimport http from \"./schemes/http\";\nSCHEMES[http.scheme] = http;\n\nimport https from
\"./schemes/https\";\nSCHEMES[https.scheme] = https;\n\nimport mailto from
\"./schemes/mailto\";\nSCHEMES[mailto.scheme] = mailto;\n\nimport urn from
\"./schemes/urn\";\nSCHEMES[urn.scheme] = urn;\n\nimport uuid from \"./schemes/urn-
uuid\";\nSCHEMES[uuid.scheme] = uuid;\n\nexport * from \"./uri\";\n"]}
```

```
Found in path(s):
*/opt/ws local/PERMITS SQL/1027395358 1589039046.25/0/uri-js-4-2-2-2-
tgz/package/dist/es5/uri.all.min.js.map
No license file was found, but licenses were detected in source scan.
* QUnit - A JavaScript Unit Testing Framework
* http://docs.jquery.com/QUnit
* Copyright (c) 2009 John Resig, Jörn Zaefferer
* Dual licensed under the MIT (MIT-LICENSE.txt)
* and GPL (GPL-LICENSE.txt) licenses.
*/
/**
* isDump
* Copyright (c) 2008 Ariel Flesler - aflesler(at)gmail(dot)com | http://flesler.blogspot.com
* Licensed under BSD (http://www.opensource.org/licenses/bsd-license.php)
* Date: 5/15/2008
* @projectDescription Advanced and extensible data dumping for Javascript.
* @version 1.0.0
* @author Ariel Flesler
* @link {http://flesler.blogspot.com/2008/05/jsdump-pretty-dump-of-any-javascript.html}
Found in path(s):
*/opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-tgz/package/tests/qunit.js
No license file was found, but licenses were detected in source scan.
# URI.js
URI.js is an [RFC 3986](http://www.ietf.org/rfc/rfc3986.txt) compliant, scheme extendable URI
parsing/validating/resolving library for all JavaScript environments (browsers, Node.js, etc).
It is also compliant with the IRI ([RFC 3987](http://www.ietf.org/rfc/rfc3987.txt)), IDNA ([RFC
5890](http://www.ietf.org/rfc/rfc5890.txt)), IPv6 Address ([RFC 5952](http://www.ietf.org/rfc/rfc5952.txt)), IPv6
Zone Identifier ([RFC 6874](http://www.ietf.org/rfc/rfc6874.txt)) specifications.
URI.js has an extensive test suite, and works in all (Node.js, web) environments. It weighs in at 6.2kb (gzipped,
16kb deflated).
## API
### Parsing
URI.parse("uri://user:pass@example.com:123/one/two.three?q1=a1&q2=a2#body");
//returns:
//{
// scheme: "uri",
```

```
// userinfo : "user:pass",
// host: "example.com",
// port: 123,
// path: "/one/two.three",
// query: "q1=a1&q2=a2",
// fragment : "body"
//}
### Serializing
URI.serialize({scheme: "http", host: "example.com", fragment: "footer"}) === "http://example.com/#footer"
### Resolving
URI.resolve("uri://a/b/c/d?q", "../../g") === "uri://a/g"
### Normalizing
URI.normalize("HTTP://ABC.com:80/%7Esmith/home.html") === "http://abc.com/~smith/home.html"
### Comparison
URI.equal("example://a/b/c/%7Bfoo%7D", "eXAMPLE://a/./b/../b/%63/%7bfoo%7d") === true
### IP Support
//IPv4 normalization
URI.normalize("//192.068.001.000") === "//192.68.1.0"
//IPv6 normalization
URI.normalize("//[2001:0:0DB8::0:0001]") === "//[2001:0:db8::1]"
//IPv6 zone identifier support
URI.parse("//[2001:db8::7%25en1]");
//returns:
//{
// host: "2001:db8::7%en1"
//}
### IRI Support
//convert IRI to URI
URI.serialize(URI.parse("http://examplé.org/rosé")) === "http://xn--exampl-gva.org/ros%C3%A9"
//convert URI to IRI
URI.serialize(URI.parse("http://xn--exampl-gva.org/ros%C3%A9"), {iri:true}) === "http://examplé.org/rosé"
### Options
```

All of the above functions can accept an additional options argument that is an object that can contain one or more of the following properties:

* `scheme` (string)

Indicates the scheme that the URI should be treated as, overriding the URI's normal scheme parsing behavior.

* `reference` (string)

If set to `"suffix"`, it indicates that the URI is in the suffix format, and the validator will use the option's `scheme` property to determine the URI's scheme.

* `tolerant` (boolean, false)

If set to `true`, the parser will relax URI resolving rules.

* `absolutePath` (boolean, false)

If set to `true`, the serializer will not resolve a relative `path` component.

* `iri` (boolean, false)

If set to `true`, the serializer will unescape non-ASCII characters as per [RFC 3987](http://www.ietf.org/rfc/rfc3987.txt).

* `unicodeSupport` (boolean, false)

If set to `true`, the parser will unescape non-ASCII characters in the parsed output as per [RFC 3987](http://www.ietf.org/rfc/rfc3987.txt).

* `domainHost` (boolean, false)

If set to `true`, the library will treat the `host` component as a domain name, and convert IDNs (International Domain Names) as per [RFC 5891](http://www.ietf.org/rfc/rfc5891.txt).

Scheme Extendable

URI.js supports inserting custom [scheme](http://en.wikipedia.org/wiki/URI_scheme) dependent processing rules. Currently, URI.js has built in support for the following schemes:

- * http \[[RFC 2616](http://www.ietf.org/rfc/rfc2616.txt)\]
- * https \[[RFC 2818](http://www.ietf.org/rfc/rfc2818.txt)\]
- * mailto \[[RFC 6068](http://www.ietf.org/rfc/rfc6068.txt)\]
- * urn \[[RFC 2141](http://www.ietf.org/rfc/rfc2141.txt)\]
- * urn:uuid \[[RFC 4122](http://www.ietf.org/rfc/rfc4122.txt)\]

HTTP Support

```
URI.equal("HTTP://ABC.COM:80", "http://abc.com/") === true
### Mailto Support
URI.parse("mailto:alpha@example.com,bravo@example.com?subject=SUBSCRIBE&body=Sign%20me%20up!");
//returns:
//{
// scheme : "mailto",
// to: ["alpha@example.com", "bravo@example.com"],
// subject : "SUBSCRIBE",
// body : "Sign me up!"
URI.serialize({
 scheme: "mailto",
 to: ["alpha@example.com"],
 subject: "REMOVE",
 body: "Please remove me",
 headers: {
 cc: "charlie@example.com"
}) ===
"mailto:alpha@example.com?cc=charlie@example.com&subject=REMOVE&body=Please%20remove%20me"
### URN Support
URI.parse("urn:example:foo");
//returns:
//{
// scheme : "urn",
// nid : "example",
// nss : "foo",
//}
#### URN UUID Support
URI.parse("urn:uuid:f81d4fae-7dec-11d0-a765-00a0c91e6bf6");
//returns:
//{
// scheme : "urn",
```

```
To load in a browser, use the following tag:
```

// uuid: "f81d4fae-7dec-11d0-a765-00a0c91e6bf6",

// nid : "example",

//}

Usage

```
<script type="text/javascript" src="uri-js/dist/es5/uri.all.min.js"></script>
To load in a CommonJS (Node.js) environment, first install with npm by running on the command line:
npm install uri-js
Then, in your code, load it using:
const URI = require("uri-js");
If you are writing your code in ES6+ (ESNEXT) or TypeScript, you would load it using:
import * as URI from "uri-js";
Or you can load just what you need using named exports:
import { parse, serialize, resolve, resolveComponents, normalize, equal, removeDotSegments, pctEncChar,
pctDecChars, escapeComponent, unescapeComponent } from "uri-js";
## Breaking changes
### Breaking changes from 3.x
URN parsing has been completely changed to better align with the specification. Scheme is now always `urn`, but
has two new properties: 'nid' which contains the Namspace Identifier, and 'nss' which contains the Namspace
Specific String. The `nss` property will be removed by higher order scheme handlers, such as the UUID URN
scheme handler.
The UUID of a URN can now be found in the `uuid` property.
### Breaking changes from 2.x
```

URI validation has been removed as it was slow, exposed a vulnerabilty, and was generally not useful.

Breaking changes from 1.x

The 'errors' array on parsed components is now an 'error' string.

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Found in path(s):

*/opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-2-tgz/package/README.md

1.140 uuid 8.0.0

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1.141 @react-dnd/invariant 2.0.0

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1.142 parse-json 5.0.0

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1.143 mini-create-react-context 0.3.2

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1.144 d3-ease 1.0.6

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1.145 react-transition-group 4.4.1

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1.146 react-virtualized 9.21.2

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1.147 @emotion/stylis 0.8.5

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1.148 path-to-regexp 1.8.0

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1.149 reselect 4.0.0

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1.150 formatjs-intl-relativetimeformat 4.5.15

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1.151 yaml 1.9.2

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1.152 xml2js 0.4.23

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1.153 duo_web_sdk 2.7.0

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1.154 moment-duration-format 1.3.0

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1.155 tslib 1.11.2

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1.156 bem-cn-lite 4.0.0

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1.157 to-fast-properties 2.0.0

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1.158 import-fresh 3.2.1

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1.159 json-parse-better-errors 1.0.2

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1.160 create-emotion 10.0.27

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1.161 core-js 3.6.5

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1.162 safer-buffer 2.1.2

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1.164 @emotion/hash 0.8.0

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1.165 lodash-es 4.17.15

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1.166 tiny-invariant 1.1.0

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1.167 redux-thunk 2.3.0

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1.168 deepmerge 2.2.1

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1.169 @babel/highlight 7.9.0

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1.170 react-datetime 2.16.3

1.171 d3-scale-chromatic 1.5.0

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1.172 d3-color 1.4.1

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1.173 iconv-lite 0.4.24

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1.174 min-document 2.19.0

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1.175 @babel/runtime 7.9.6

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1.176 validator 13.0.0

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1.177 emotion 10.0.27

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1.178 react-intersection-observer 8.26.2

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1.179 shallowequal 1.1.0

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1.181 create-react-context 0.2.3

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1.182 fast-deep-equal 3.1.1

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1.184 csstype 2.6.10

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1.186 d3-time-format 2.2.3

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1.190 polished 3.6.2

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1.191 react-is 16.13.1

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1.192 scheduler 0.19.1

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1.193 @formatjs/intl-listformat 1.4.7

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1.194 symbol-observable 1.2.0

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1.195 node-fetch 1.7.3

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1.196 resolve-pathname 3.0.0

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1.197 @emotion/serialize 0.11.16

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1.198 react-popper 2.2.3

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1.199 react-fast-compare 3.0.2

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1.200 gud 1.0.0

1.201 xhr 2.5.0

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1.202 lodash 4.17.15

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1.203 formatjs-intl-utils 2.2.5

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1.204 react 16.13.1

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1.205 d3-axis 1.0.12

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1.206 d3-transition 1.3.2

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1.207 isomorphic-fetch 2.2.1

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1.208 immutable 3.8.2

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1.209 ext 1.4.0

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1.210 @emotion/utils 0.11.3

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1.211 babel-runtime 6.26.0

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1.212 @babel/helper-module-imports 7.8.3

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1.213 yup 0.28.5

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1.214 error-ex 1.3.2

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1.215 react-onclickoutside 6.9.0

1.216 es5-ext 0.10.53

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1.218 pondjs 0.9.0

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```sh
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[bower](http://bower.io/)
```sh
bower install spdx-license-ids
##### [Duo](http://duojs.org/)
```javascript
const spdxLicenseIds = require('shinnn/spdx-license-ids');
Standalone
[Download the script file directly.](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/spdx-license-
ids-browser.js)
API
spdxLicenseIds
Type: `Array` of `String`
It returns an array of SPDX license identifiers.
```javascript
const spdxLicenseIds = require('spdx-license-ids'); //=> ['Glide', 'Abstyles', 'AFL-1.1', ... ]
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validate-npm-package-license

Give me a string and I'll tell you if it's a valid npm package license string.

```
```javascript
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```
```javascript
var assert = require('assert');
var validSPDXExpression = {
validForNewPackages: true,
validForOldPackages: true,
spdx: true
};
assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
The function will return a warning and suggestion for nearly-correct license identifiers:
```javascript
assert.deepEqual(
valid('Apache 2.0'),
 validForOldPackages: false,
 validForNewPackages: false,
 warnings: [
 'license should be '+
 'a valid SPDX license expression (without "LicenseRef"), '+
 ""UNLICENSED", or '+
 "SEE LICENSE IN <filename>",
 'license is similar to the valid expression "Apache-2.0"
]
}
);
SPDX expressions are valid, too ...
```javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(
valid('(GPL-3.0 OR BSD-2-Clause)'),
validSPDXExpression
);
... except if they contain `LicenseRef`:
```

```
```javascript
var warningAboutLicenseRef = {
validForOldPackages: false,
validForNewPackages: false,
spdx: true,
warnings: [
 'license should be ' +
 'a valid SPDX license expression (without "LicenseRef"), ' +
 ""UNLICENSED", or '+
 "SEE LICENSE IN <filename>",
]
};
assert.deepEqual(
valid('LicenseRef-Made-Up'),
warning About License Ref \\
);
assert.deepEqual(
valid('(MIT OR LicenseRef-Made-Up)'),
warning About License Ref \\
);
If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package
and point users there:
```javascript
assert.deepEqual(
valid('SEE LICENSE IN LICENSE.txt'),
 validForNewPackages: true,
 validForOldPackages: true,
 inFile: 'LICENSE.txt'
}
);
assert.deepEqual(
valid('SEE LICENSE IN license.md'),
 validForNewPackages: true,
 validForOldPackages: true,
 inFile: 'license.md'
}
);
If there aren't any licensing terms, use `UNLICENSED`:
```

```
```javascript
var unlicensed = {
 validForNewPackages: true,
 validForOldPackages: true,
 unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```
Copyright 2013 Naitik Shah
```

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