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1.31 apache-common-codec 1.9

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1.33 android-constraintlayout 1.1.3

1.34 findbugs-jsr305 2.0.1

1.35 android-support-library-media-compat 1.0.0-rc01

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*/

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export class PlainTextFormatter {
  static plainTextFor(nodes: ContentNode[]): string {
    const output: string[] = [];
    for (let i = 0; i < nodes.length; i += 1) {
      let node = nodes[i];
      if (!node.localName || node.localName.startsWith('#comment')) {
        continue;
      }
      if (!node.textContent) {
        continue;
      }
      output.push(node.textContent);
    }
    return output.join('');
  }
}

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import { IS_LOG, IS_PROFILE } from './flags';

export function log(message: string, ...args: any[]) {
  if (IS_LOG) {
    let length = args ? args.length : 0;
    if (length > 0) {
      console.log(message, ...args);
    } else {
      console.log(message);
    }
  }
}

export function logError(message: string, ...args: any[]) {
  let length = args ? args.length : 0;
  if (length > 0) {
    console.error(message, ...args);
  } else {
    console.error(message);
  }
}

// check to see if native support for profiling is available.
const NATIVE_PROFILE_SUPPORT =
  typeof window !== 'undefined' && !!window.performance && !!console.profile;

/**
* A decorator that can profile a function.

*/

export function profile(target: any, propertyKey: string, descriptor: PropertyDescriptor) {
if (IS_PROFILE) {
    return performProfile(target, propertyKey, descriptor);
} else {
    // return as-is
    return descriptor;
}
}

function performProfile(target: any, propertyKey: string, descriptor: PropertyDescriptor): PropertyDescriptor {
    let originalCallable = descriptor.value;
    // name must exist
    let name = originalCallable.name;
    if (!name) {
        name = 'anonymous function';
    }
    if (NATIVE_PROFILE_SUPPORT) {
        descriptor.value = function (...args: any[]) {
            console.profile(name);
            let startTime = window.performance.now();
            let result = originalCallable.call(this || window, ...args);
            let duration = window.performance.now() - startTime;
            console.log(`${name} took ${duration} ms`);
            console.profileEnd();
            return result;
        };
    } else {
        descriptor.value = function (...args: any[]) {
            log(`Profile start ${name}`);
            let start = Date.now();
            let result = originalCallable.call(this || window, ...args);
            let duration = Date.now() - start;
            log(`Profile end ${name} took ${duration} ms.`);
            return result;
        };
    }
    return descriptor;
}

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* annotations.jar (org.jetbrains:annotations:13.0)

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* guava.jar (com.google.guava:guava:18.0)

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*/

/**
 * Shallow clone of a DOM node & its children.
 */

export interface ContentNode {
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   .textContent: string | null;
    children?: ContentNode[];
}

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 */

package androidx.build.license

import androidx.build.gradle.isRoot
import org.gradle.api.DefaultTask
import org.gradle.api.Project

import androidx.build.gradle.isRoot
import org.gradle.api.DefaultTask
import org.gradle.api.Project
open class CheckExternalDependencyLicensesTask : DefaultTask() {
    @TaskAction
    fun checkDependencies() {
        val supportRoot = (project.rootProject.property("ext") as ExtraPropertiesExtension)
            .get("supportRootFolder") as File
        val prebuiltsRoot = File(supportRoot, "../../prebuilts").canonicalFile

        val checkerConfig = project.configurations
            .getByName(CONFIGURATION_NAME)

        project
            .configurations
            .flatMap {
                it.allDependencies
                    .filterIsInstance(ExternalDependency::class.java)
                    .filterNot {
                        it.group?.startsWith("com.android") == true
                    }
                    .filterNot {
                        it.group?.startsWith("android.arch") == true
                    }
                    .filterNot {
                        it.group?.startsWith("androidx") == true
                    }
                    .forEach {
                        checkerConfig.dependencies.add(it)
                    }
            }

        val missingLicenses = checkerConfig.resolve()
            .filter {
                findLicenseFile(it.canonicalFile, prebuiltsRoot) == null
            }

        if (missingLicenses.isNotEmpty()) {
            val suggestions = missingLicenses.joinToString(
                "\n" ) { "$it does not have a license file. It should probably live in "+
                "${it.parentFile.parentFile}" }
            throw GradleException("$it does not have a license file. It should probably live in "+
                "${it.parentFile.parentFile}"
            )
        }
        any external library referenced in the support library
    if (!dependency.absolutePath.startsWith(prebuiltsRoot.absolutePath)) {
        throw GradleException("prebuilts should come from prebuilts folder. $dependency is" +
            " not there")
    }
    fun recurse(folder: File): File? {
        if (folder == prebuiltsRoot) {
            return null
        }
        if (!folder.isDirectory) {
            return recurse(folder.parentFile)
        }
        val found = folder.listFiles().firstOrNull {
            it.name.startsWith("NOTICE", ignoreCase = true) ||
            it.name.startsWith("LICENSE", ignoreCase = true)
        }
        return found ?: recurse(folder.parentFile)
    }
    return recurse(dependency)
}

companion object {
    internal const val CONFIGURATION_NAME = "allExternalDependencies"
    const val TASK_NAME = "checkExternalLicenses"
}

fun Project.configureExternalDependencyLicenseCheck() {
    if (isRoot) {
        // Create an empty task in the root which will depend on all the per-project child tasks.
        // TODO have the normal license check run here so it catches the buildscript classpath.
        tasks.register(CheckExternalDependencyLicensesTask.TASK_NAME)
    } else {
        val task = tasks.register(CheckExternalDependencyLicensesTask.TASK_NAME,
            CheckExternalDependencyLicensesTask::class.java)
        configurations.create(CheckExternalDependencyLicensesTask.TASK_NAME, class.java)
        rootProject.tasks.named(CheckExternalDependencyLicensesTask.TASK_NAME).configure {
            it.dependsOn(task)
        }
    }
}
import express = require('express');
import bodyParser = require('body-parser');
import { log, profile } from './logger';
import { PORT } from './flags';
import { handleRequest as handleLicenseRequest } from './license';

/**
 * The HTTP request handler.
 */
class RequestHandler {
  @profile
defaultHandler(request: express.Request, response: express.Response) {
    response.status(200).send('Server is up.';
  }

  @profile
  async licenseRequestHandler(request: express.Request, response: express.Response) {
    return handleLicenseRequest(request, response);
  }
}

// Bootstrap application.

const app = express();
// define the standard body parsers
app.use(bodyParser.urlencoded({ extended: true }));
app.use(bodyParser.json());

const requestHandler = new RequestHandler();

app.get('/', requestHandler.defaultHandler);
app.post('/', requestHandler.defaultHandler);
app.post('/convert/licenses', requestHandler.licenseRequestHandler);

app.listen(PORT);
log('Server started. Listening for requests. Listening on PORT ${PORT}');

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 */

/** Run in profile mode ? */
export const IS_PROFILE = false;

/** should the application log ? */
export const IS_LOG = true;

/** The HTTP port. */
export const PORT = process.env.PORT || 8080;

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 */

import { Request, Response } from 'express';
import puppeteer = require('puppeteer');
import { log } from './logger';
import { ContentNode } from './types';
import { PlainTextFormatter } from './plain_text_formatter';

// https://github.com/ebidel/try-puppeteer/commit/aacadb54abf861a807e9a71ee54d03abf21d193
// use --no-sandbox for some reason
const CHROME_LAUNCH_ARGS = ['--no-sandbox', '--enable-dom-distiller'];

// A list of DOM Node types that are usually not useful in the context
// of fetching text content from the page.
type BannedNames = {
[key: string]: true
};

/**
 * Handles the actual license request.
 */
export async function handleRequest(request: Request, response: Response) {
const url = request.body.url;
if (url) {
try {
log(`Handling license request for ${url}`);
const nodes = await handleLicenseRequest(url);
const content = PlainTextFormatter.plainTextFor(nodes);
response.status(200).send(content);
} catch (error) {
log('Error handling license request ', error);
response.status(400).send('Something bad happened. Check the logs');
}
} else {
response.status(400).send('URL required');
}
}

async function handleLicenseRequest(url: string): Promise<ContentNode[]> {
const browser = await puppeteer.launch({ args: CHROME_LAUNCH_ARGS });
const page = await browser.newPage();
await page.goto(url, { waitUntil: 'domcontentloaded' });
const content = await page.evaluate(() => {
// A map of banned nodes
const BANNED_LOCAL_NAMES: BannedNames = {
'a': true,
'button': true,
'canvas': true,
'footer': true,
'header': true,
'code': true,
'img': true,
'nav': true,
});

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response.status(200).send(content);
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response.status(400).send('Something bad happened. Check the logs');
}
} else {
response.status(400).send('URL required');
}
}
const name = node.nodeName.toLowerCase();
// Check if node is banned.
if (name && BANNED_LOCAL_NAMES[name] === true) {
    return null;
}
// Shallow clone node, as we are only interested in the textContent
// of the node, and not the child nodes.
const cloned = node.cloneNode();
const localStorageName = name;
const textContent = cloned.textContent;
const children = contentForNodeList(node.childNodes);
return {
    localName: localName,
    textContent: textContent,
    children: children
};
}
const body = document.querySelector('body');
const nodes: ContentNode[] = body == null ? [] : contentForNodeList(body.childNodes);

// Accumulate nodes with content
const accumulator: ContentNode[] = [];
for (let i = 0; i < nodes.length; i += 1) {
    const node = nodes[i);
    contentWithPath(node, accumulator);
}
return accumulator;
});
await browser.close();
return content;

1.36 mit-app-inventor v179
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1.37 android-lifecycle-extensions 2.0.0

1.38 android-support-library-local-broadcast-manager 1.0.0
1.39 android-support-library-async-layout-inflater 1.0.0

1.40 android-support-library-view-pager 1.0.0

1.41 firebase-analytics-integration 1.3.0

1.42 android-support-library-custom-view-androidx-swiperefreshlayout-swiperefreshlayout 1.0.0

1.43 android-support-library-compat 1.0.1

1.44 apache-http-client 4.5.2
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1.52 androidx-test-library 2.2.0

1.53 butter-knife 6.1.0

1.54 supportv4 3.8
1.55 powermock-module-junit4-rule 2.0.0-beta.5

1.56 android-lifecycle-livedata-core 2.0.0

1.57 json-simple 1.1

1.58 javax-inject 1
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1.61 powermock-classloading-xstream 2.0.0-beta.5

1.62 android-support-library-custom-view-androidx-customview-customview 1.0.0

1.63 jetbrains-kotlin-kotlin-scripting-compiler-embeddable 1.3.11

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1.68 firebase-core 16.0.8
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1.75 android-lifecycle-runtime 2.0.0

1.76 android-support-vectordrawable 1.0.1

1.77 protocol-buffer-java-api 3.4.0

1.78 android-support-library-drawer-layout 1.0.0

1.79 jaxb-core 2.2.11

1.80 android-support-library-print 1.0.0
1.81 txw2-runtime 2.2.11

1.82 android-sdk-crashlytics-core 2.6.7

1.83 android-support-vectordrawable 1.0.0

1.84 robotium-solo 4.3.1

1.85 xercesminimal 1.9.6.2

1.86 google-gson 2.7

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1.97 libsodiumjni 1.0.7

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Play-services-basement:

Play-services-tasks:

1.100 jopt-simple 4.9

1.101 jcolorpicker 1.0.0

1.102 android-sdk-answers 1.4.6

1.103 android-support-library-compat 1.0.0
1.104 android-transition-support-library 1.0.0
1.105 android-support-library-core-ui 1.0.0
1.106 android-support-library-coordinator-layout 1.0.0
1.107 android-lifecycle-viewmodel 2.0.0
1.108 java-architecture-for-xml-binding
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1.109 android-support-library-interpolators 1.0.0

1.110 android-constraintlayout-solver 1.1.3

1.111 xiaojinzi123-component v1.2.2

1.112 android-tools-sdk-common-library 26.2.0

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1.115 autovalue-annotations 1.6

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1.117 jackson-databind 2.9.9

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Source: http://jakarta.apache.org/bcel
Used By: XSLTC component of xml-xalan/java

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Source: http://jakarta.apache.org/regexp
Used By: BCEL.jar which is used by XSLTC component of xml-xalan/java

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UTF-8 Library

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