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```
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export * from './permission'
export * from './update'
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*/
import * as Api from '../../api/v2'
import { SoloHelper } from '../helper'
import { toArray } from '../../../common'
/** @public */
export type PermissionArgument = boolean
/** @public */
export interface PermissionOptions {
 * Context why the permission is being asked.
 * It's the TTS prompt prefix (action phrase) we ask the user.
 * @public
 */
context?: string
/**
 * Array or string of permissions App supports,
 * each of which comes from {@link GoogleActionsV2PermissionValueSpecPermissions}.
 * @public
permissions: Api.GoogleActionsV2PermissionValueSpecPermissions |
 Api.GoogleActionsV2PermissionValueSpecPermissions[]
/**
```

```
* Extra properties to be spread into the value.
 * For advanced usages like used in {@link UpdatePermission}
 * @public
 */
extra?: Api.GoogleActionsV2PermissionValueSpec
/**
* Asks the Assistant to guide the user to grant a permission. For example,
* if you want your app to get access to the user's name, you would invoke
* `conv.ask(new Permission)` with the context containing the reason for the request,
* and the {@link GoogleActionsV2PermissionValueSpecPermissions} permission.
* With this, the Assistant will ask the user, in your agent's voice,
* the following: '[Context with reason for the request],
* I'll just need to get your name from Google, is that OK?'.
* Once the user accepts or denies the request, the Assistant will fire another intent:
* `actions.intent.PERMISSION` with a boolean argument: `PERMISSION`
* and, if granted, the information that you requested.
* Notes for multiple permissions:
* * The order in which you specify the permission prompts does not matter -
* it is controlled by the Assistant to provide a consistent user experience.
* * The user will be able to either accept all permissions at once, or none.
* If you wish to allow them to selectively accept one or other, make several
* dialog turns asking for each permission independently with `conv.ask(new Permission)`.
* * Asking for `DEVICE COARSE LOCATION` and `DEVICE PRECISE LOCATION` at once is
* equivalent to just asking for `DEVICE_PRECISE_LOCATION`
* @example
* ```javascript
* // Actions SDK
* const app = actionssdk()
* app.intent('actions.intent.MAIN', conv => {
* conv.ask(new Permission({
    context: 'To read your mind',
    permissions: 'NAME',
* }))
* })
* app.intent('actions.intent.PERMISSION', (conv, input, granted) => {
* // granted: inferred first (and only) argument value, boolean true if granted, false if not
* const explicit = conv.arguments.get('PERMISSION') // also retrievable w/ explicit arguments.get
* const name = conv.user.name
* })
```

```
* // Dialogflow
* const app = dialogflow()
* app.intent('Default Welcome Intent', conv => {
* conv.ask(new Permission({
   context: 'To read your mind',
   permissions: 'NAME',
* }))
* })
* // Create a Dialogflow intent with the `actions_intent_PERMISSION` event
* app.intent('Get Permission', (conv, params, granted) => {
* // granted: inferred first (and only) argument value, boolean true if granted, false if not
* const explicit = conv.arguments.get('PERMISSION') // also retrievable w/ explicit arguments.get
* const name = conv.user.name
* })
* ```
* Read more:
* * {@link GoogleActionsV2PermissionValueSpecPermissions|Supported Permissions}
* * Check if the permission has been granted with `conv.arguments.get('PERMISSION')`
* * { @link Device#location|conv.device.location}
* * { @link User#name|conv.user.name }
* * { @link Place|conv.ask(new Place)} which also can ask for Location permission to get a place
* @public
export class Permission extends SoloHelper<
'actions.intent.PERMISSION',
Api.GoogleActionsV2PermissionValueSpec
/**
 * @param options Permission options
 * @public
 */
constructor(options: PermissionOptions) {
  intent: 'actions.intent.PERMISSION',
  type: 'type.googleapis.com/google.actions.v2.PermissionValueSpec',
   optContext: options.context,
   permissions: toArray(options.permissions),
   ...options.extra,
  },
 })
}
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```

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*/
import * as Api from '../../api/v2'
import { Permission } from './permission'
/** @public */
export type UpdatePermissionUserIdArgument = string
/** @public */
export interface UpdatePermissionOptions {
 * The Dialogflow/Actions SDK intent name to be triggered when the update is received.
 * @public
 */
intent: string
 * The necessary arguments to fulfill the intent triggered on update.
 * These can be retrieved using {@link Arguments#get|conv.arguments.get}.
 * @public
arguments?: Api.GoogleActionsV2Argument[]
}
* Prompts the user for permission to send proactive updates at any time.
* @example
* ```javascript
* // Actions SDK
* const app = actionssdk()
* app.intent('actions.intent.MAIN', conv => {
* conv.ask(new UpdatePermission({
    intent: 'show.image',
```

```
arguments: [{
     name: 'image_to_show',
     textValue: 'image_type_1',
* ))
* })
* app.intent('actions.intent.PERMISSION', conv => {
 const granted = conv.arguments.get('PERMISSION')
* if (granted) {
   conv.close(`Great, I'll send an update whenever I notice a change`)
* } else {
  // Response shows that user did not grant permission
   conv.close('Alright, just let me know whenever you need the weather!')
* })
* app.intent('show.image', conv => {
* const arg = conv.arguments.get('image_to_show') // will be 'image_type_1'
* // do something with arg
* // Dialogflow
* const app = dialogflow()
* app.intent('Default Welcome Intent', conv => {
* conv.ask(new UpdatePermission({
   intent: 'Show Image',
   arguments: [{
     name: 'image_to_show',
     textValue: 'image_type_1',
   }
* ))
* })
* // Create a Dialogflow intent with the `actions_intent_PERMISSION` event
* app.intent('Get Permission', conv => {
* const granted = conv.arguments.get('PERMISSION')
* if (granted) {
 conv.close(`Great, I'll send an update whenever I notice a change`)
 // Response shows that user did not grant permission
 conv.close('Alright, just let me know whenever you need the weather!')
* }
* })
* app.intent('Show Image', conv => {
* const arg = conv.arguments.get('image_to_show') // will be 'image_type_1'
```

```
* // do something with arg
* })
* @public
export class UpdatePermission extends Permission {
 * @param options UpdatePermission options
 * @public
constructor(options: UpdatePermissionOptions) {
 super({
  permissions: 'UPDATE',
  extra: {
    updatePermissionValueSpec: {
     arguments: options.arguments,
     intent: options.intent,
    },
  },
 })
}
```

1.2 express 4.16.3

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1.3 geo-tz 4.0.1

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1.4 moment 2.22.2

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1.6 NodeJS 8.11.3-1nodesource1

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