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# The manifest.json/header index contributions

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From 8.1 the NGClient can have 2 files in its media folder, you can let Servoy generate those files through the context menu on the media node.

## manifest.json

The manifest.json file that describes the application to the browser it is a w3c spec: <https://www.w3.org/TR/appmanifest/>

For android you can find an example here: <https://developers.google.com/web/updates/2014/11/Support-for-installable-web-apps-with-webapp-manifest-in-chrome-38-for-Android>

## head-index-contributions.html

This is a more generic file where you can include for the NGClient any tag you want to have in the <head> section of the index.html file.

The example that we ship has the same stuff as the manifest file above, but Apple/iOS doesn't support the manifest yet but uses some special meta tags for this: <https://developer.apple.com/library/ios/documentation/AppleApplications/Reference/SafariWebContent/ConfiguringWebApplications/ConfiguringWebApplications.html>

as an example we generate this:

```
<link rel="apple-touch-icon" href="/resources/fs/test_valuelists/bigicon.png">
<link rel="apple-touch-startup-image" href="/resources/fs/test_valuelists/startup.png">
<meta name="apple-mobile-web-app-capable" content="yes">
```