

# Interactive Code Playgrounds - App

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A mobile app used to show [ICP slides](#) on mobile devices.

## Usage:

The app works as a media player. In order to be used, it needs:

- The HTML slides
- The languages used in the slides

Slides can be created using the [ICP editor](#) and exporting for [self-hosting](#).

These slides use [full-offline](#) as language by default, but it can be manually edited in the HTML file replacing it with the desired language.

Languages need to be manually built from the [ICP bundle](#).

Once the desired languages have been built, a zip file can be found in [dist/base/export\\_languages.zip](#).

When these 2 files are ready, they can be distributed to mobile devices and imported through the app.

## Example:

In the following case, the slides request all languages in order to work.

```
<script src="full-offline.iife.js"></script>
```

If we only use Javascript and C++, we can replace this with:

```
<script src="javascript.iife.js"></script>
<script src="cpp-offline.iife.js"></script>
```

This allows to make the package with languages smaller.