

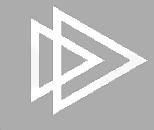
Configure Your Application



Alisa Duncan

Developer | Google Developer Expert

linkedin.com/in/jalisaduncan/ | alisaduncan.dev



Localize Your Application

Localization (l10n) outputs a version of your application for a locale

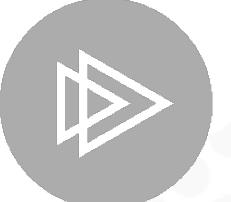




What Is a Locale?

More than language

Includes metadata for geography



Unicode CLDR Project

Two-letter language

en

Two-letter region

US



Select the Locale



Find the locale you'll use for this project

en.wikipedia.org/wiki/List_of_ISO_639-1_codes



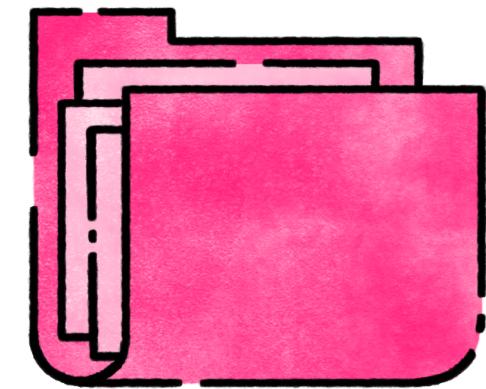
Create the Translation File

Generates a messages file for the source locale with optional parameters.



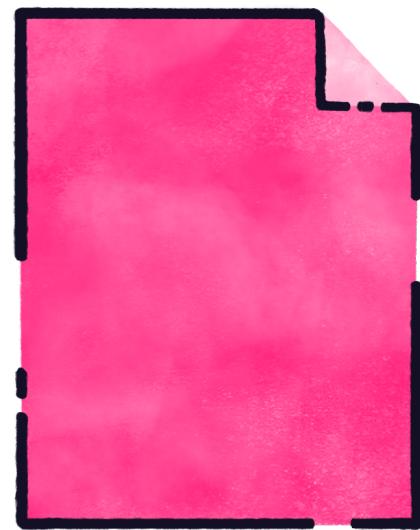
Output file name

Name of file, such as
messages.en-US



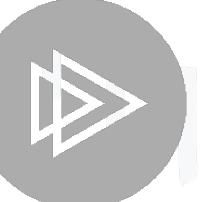
Output location

Directory location for
generated file

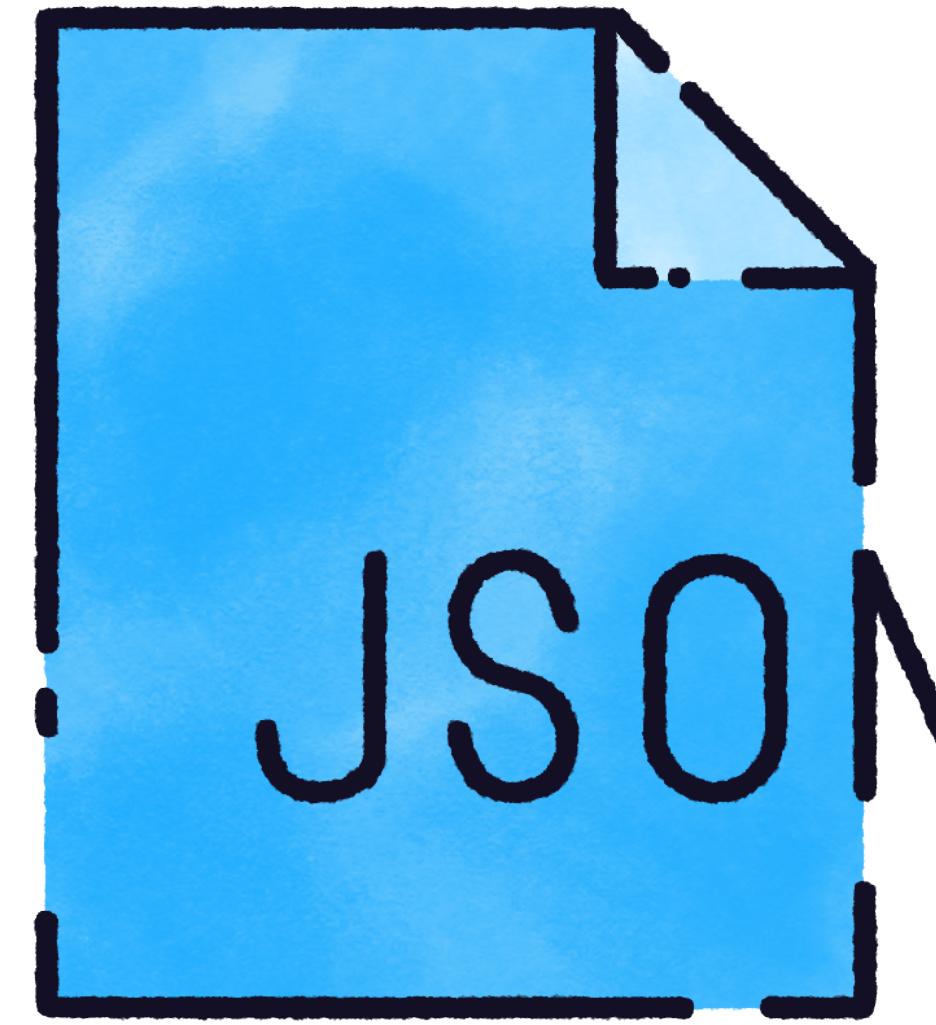


Format

Messages file format



Translation File Formats



JSON-based

`json, arb`



XML-based

`xmb, xlf, xlif, xliff,
xlf2, xliff2`

