

Examples of more complex ways of using the Phrase Client

View examples of more complex ways to use the Phrase Client.

Multiple localization files for one project

It's usually best to use one file for each locale in your project. If your tools or framework force you to use multiple files, refer to the guide on [structuring localization files](#) for details on how to set up your project.

Multiple Phrase projects for one localization project

When working on a large localization project, you may find it more manageable to distribute your translations over multiple Phrase projects. Learn how to configure your CLI to work with [multiple localization files for one localization project](#).

Using format options

Some file formats let you specify format options for greater control over the syntax of your files. You can specify format options in your `.phraseapp.yml` configuration file, like this:

```
phraseapp:
  pull:
    targets:
      - file: file.xml
    params:
      format_options:
        convert_placeholder: true

  push:
    sources:
```

```
- file: file.csv
```

```
params:
```

```
format_options:
```

```
column_separator: ";"
```

All available format options for each format are listed in the [format guide](#).

Configuration for Android projects

It's best to specify each locale explicitly in your `.phraseapp.yml` file. This example shows how `.phraseapp.yml` should look with English as the default language, a German locale, and a German region locale for Austrian German:

```
phraseapp:
```

```
access_token:
```

```
930dfe3c2736d745c610c46b3d050b5526a45fcs5d01d007e5103a481f9a40cs
```

```
project_id: 3dbc6dc4d79eaa48a7af7ebc7ea12ef5
```

```
file_format: xml
```

```
pull:
```

```
targets:
```

```
- file: ./app/src/main/res/values/strings.xml
```

```
params:
```

```
file_format: xml
```

```
# Unique locale id for English
```

```
locale_id: 17326bf9e3eb422fe1a33bb2faas7af1
```

```
- file: ./app/src/main/res/values-de/strings.xml
```

```
params:
```

```
file_format: xml
```

```
# Unique locale id for German
```

```
locale_id: 273dxbf9e3eb422fe1a33bb2fad87af1
```

```
- file: ./app/src/main/res/values-de-rAU/strings.xml
```

```
params:
```

```
file_format: xml
```

```
# Unique locale id for Austrian
```

```
locale_id: 37326bf9e3eb422fe1a33bb2fad87aas
```

```
push:
```

```
sources:
```

```
- file: ./app/src/main/res/values/strings.xml
```

```
params:
```

```
file_format: xml
```

```
locale_id: 17326bf9e3eb422fe1a33bb2faas7af1
```

```
- file: ./app/src/main/res/values-de/strings.xml
```

```
params:
```

```
file_format: xml
```

```
locale_id: 273dxbf9e3eb422fe1a33bb2fad87af1
```

```
- file: ./app/src/main/res/values-de-rAU/strings.xml
```

```
params:
```

```
file_format: xml
```

```
locale_id: 37326bf9e3eb422fe1a33bb2fad87aas
```

Note: Android doesn't use the standard ISO language codes as the file pattern. You should specify the required pattern in `.phraseapp.yml`. For more information about this, refer to the [Google Developer Documentation](#).