



# Aptoide 2017 Summer Internship

Weekly report 2: Jun 24 - Jun 28

**Project:** Translations on demand

**Intern:** Válter Santos

**Coordinator:** Ana Lara Simões

**Co-Coordinator:** Diogo Loureiro

## Completed tasks:

- Added a fragment to the working prototype to demonstrate the solution for activities also work on fragments
- From Monday to Wednesday started implementing the same solution on aptoide's codebase
- Thursday implemented another solution (instead of adding `setTexts()` throughout the codebase, create custom `TextView` classes that translate the text automatically after the creation). This solution has the advantage of being cleaner, doesn't need to change the current Java files and only affects the XML files, which is where the presentation is.
- Thursday had a meeting to decide which solution was the best one and it was decided that the custom view classes should be used.
- Started dealing with special cases (menus, arrays, preferences)

Next week:

- Finish dealing with special cases
- Initial download version: Download a single file containing all the strings of a translation
- Download a zip that has all the files and parse all the files (possible, not certain)