Technical Specification

Aline Germanovich, gr. 722402

Users spent a lot of time learning foreing languages. Without practice studying languages is incomplete and requires more time. Users won't be able to understand all nuances of the foreing language they are studying. To have a good practice without living or visiting the country language of which they are studying is really hard. “Hello Talk” is an application that combines communication and studying. This will help users to find native speakers for practice and studying.

**Glossary:**

* User - a person using the application.
* Profile - information about user that is visible to other users (photo, name, studying and native languages, hobbies, etc.)
* Account - personal information about user that is not visible to other users (Hello Talk ID, e-mail, password, etc.)

**Functional Requirements:**

1. Ability to create, view and delete dialogs.
2. Ability to view and change profiles.
3. Ability to study foreing languages and view progress of studying.
4. Ability to create and view notes in profiles.
5. Ability to search users profiles.

**Non-functional Requirements:**

1. Supported software: Android and iOS.
2. Multilanguage.
3. To create settings block:

* to change language;
* to change the variant of account.

1. Different layouts for different screen orientations.