

EXPERIENCE LANGUAGE

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language learning custom-made for your interests, needs and convenience

problem

existing language learning apps don't offer the necessary conditions for successful language learning to occur

solution

identify and address these conditions through app features: introduce opportunity for real life practice with individuals with similar interests and language learning needs

overview of talk

HE and revised design

2 current status

prototype demonstration

HE results

- Severity I and 2 mostly about minor design changes (color, icons, fonts and text)
- Severity 3 mostly about User Control & Freedom
- a) unintuitive navigation between pages and homepage due to lack of buttons)
 - b) "my profile" not interactive enough
- no Severity 4

design revisions

key revisions

- a) add back buttons
- b) allow seeing previous matches from my profile

design revisions

Future key revisions

- a) Add swiping to get back a screen
- b) make my profile editable: allow picking new languages and interests

design revisions

Other future revisions

- simpler text
- more languages
- remove some features ("meet" could be done through chat)
- add tutorial

current implementation status

tools

Xcode version 7.3 - Swift

features implemented so far

Task I: Real time conversation with previous connection

unimplemented features + plan

- Add texting and the ability to find people nearby.
 - Make sure app flow is intuitive

Wizard of Oz techniques

- Actual phone call will be a recording

hard-coded data

- Profiles
 - Map

issues/question/confusion

- Hangup button back loop

prototype demonstration

summary

Added back buttons More intuitive app screen flow