

Studbud for iOS – README

Valerie Ding, Andrew Guan, Kevin Liao, Santiago Gutierrez

Our high-fidelity prototype is an iOS mobile app that runs on iPhones and iPads.

In order to download and run the app on your test device, you will need to check <https://i.diawi.com/9ZFCM7> to see if your device is provisioned (if not, please email santig@stanford.edu). After your device has been provisioned, you will be able to download Studbud for iOS either from the Diawi link or through our prototypes page: <http://web.stanford.edu/class/cs147/projects/LearningEducation/Studbud/prototypes.html>

This high-fidelity prototype has full-stack implementation of our three tasks: 1) the Studbud matching backend and interface, 2) the chat backend and interface, and 3) the group management backend and interface. We integrate Facebook login, request user data and integrate into our algorithms, use MongoDB for records and Node.js server, and used Xcode for iOS development.

Limitations are un-editable user bios in the onboarding screen and inability to change study time preferences within the app (these are indicated by “Coming soon” messages when the user taps on anything that isn’t yet implemented).

