

Bi-Weekly Report

Team 42 (WHO2)

Team leader: Andrei Boscor

Members: Do Xuan Bach

Teaching assistant: Alexandru Marginean

Date: 11/03/2016

Bi-Weekly Report

Overview

Progress regarding the back-end has been made this week with the login and searching script working. The front-end has been fully approved by our client. We have encountered however issues when adding user profiles to the main Drupal website as the modules added are incompatible with the iNRIC theme.

Meetings

Date	Participants	Type	Description
Tuesday, 8/03/2016	Alexandru Marginean (TA) Do Xuan Bach	Team meeting	<ul style="list-style-type: none">• Showed back-end progress• Discussed user-profile issues with main Drupal website theme
Thursday 10/03/2016	Dr. Patty Kostkova, Andrei Boscor	Client meeting (Skype)	<ul style="list-style-type: none">• Discussed progress and steps to make app ready for testing (either with UCL App Store or Android APK)
Friday 11/03/2016	Andrei Boscor, Do Xuan Bach	Team meeting	<ul style="list-style-type: none">• Discussed progress with scripts and how to implement them with front-end

Tasks

Task	Assigned to	Completed
Client Communication	Andrei Boscor	Yes
Login script	Do Xuan Bach	Yes
Database research	Andrei Boscor, Do Xuan Bach	Yes
Database implementation (Scripts for user profiles)	Do Xuan Bach	In Progress
Searching script	Do Xuan Bach	Yes
Integration of back-end with front-end	Andrei Boscor	In Progress
User Profiles on main website	Do Xuan Bach	In Progress
Application testing	Andrei Boscor	In Progress
Documentation	Andrei Boscor	In Progress

Problems

- Integrating User Profiles with the main website is more difficult than expected due to Drupal modules being incompatible with the custom theme.

Future Plan

- Continue script implementation
- Further create documentation and team website
- Connect Front-end with Back-end
- Continue implementation of user profile features for website

Individual reports

Do Xuan Bach

During the last week, I implemented the user extended profiles, login /registration and password reset Javascript.

As some of the prebuilt modules on saving user's filters is non-compatible with the current website's configuration, I'm also working on new way of retrieving the user extended profile on the main website.

Andrei Mircea Boscor

This week, I maintained client communication via Skype and Email regarding our progress as Dr. Kostkova was unable to meet up this week. I was unable to attend the lab session to check Bach's back-end progress due to health issues. I did however check his work on Github and plan to implement it with the front-end the following week.