

# Bi-Weekly Report

*Team 42 (WHO2)*

Team leader: Andrei Boscor

Members: Do Xuan Bach

Teaching assistant: Alexandru Marginean

Date: 16/11/2015

# Bi-Weekly Report

## Overview

Having received our requirements, we continued our research regarding the technologies used and have come to the conclusion that building the Application using HTML5, CSS and Javascript and porting it with Cordova to iOS and Android is the best solution. Therefore, we have begun designing the application for a mobile friendly environment while also maintaining some design aspects from the desktop website.

## Meetings

Date	Participants	Type	Description
<b>Tuesday, 10/11/2015</b>	Andrei Boscor, Do Xuan Bach	Team meeting	<ul style="list-style-type: none"><li>• Did research regarding Cordova, PhoneGap, DrupalGap</li><li>• Discussed about approach regarding design and user profiling</li></ul>
<b>Thursday, 12/11/2015</b>	Dr. Patty Kostkova, Andrei Boscor, Do Xuan Bach Alexandru Marginean (TA)	Client meeting	<ul style="list-style-type: none"><li>• Presented client with design ideas</li><li>• Presented mock-ups of mobile application</li><li>• Largely discussed features to port from website</li><li>• Discussed features to implement for increased functionality of app</li></ul>

## Tasks

Task	Assigned to	Completed
<b>Client Communication</b>	Boscor Andrei	Yes
<b>Design of application</b>	Boscor Andrei	Yes (Waiting for client feedback)
<b>In-Depth Research for Project</b>	Boscor Andrei, Do Xuan Bach	In Progress
<b>Photoshop Mock-ups</b>	Andrei Boscor	In Progress
<b>Website structure</b>	Boscor Andrei	In Progress
<b>User Profiling</b>	Do Xuan Bach	Yes
<b>Design Documentation</b>	Boscor Andrei	In Progress
<b>Created Gantt Chart</b>	Do Xuan Bach	Yes

At the current state, the project is running on schedule.

## Problems

- There were no problems.

## Future Plan

- Continue in-depth research regarding Programming Languages, Tools, Optimal Solutions for client requirements.
- Add information on project website
- Tailor the design of application after client feedback
- Research implementing user profiles on Drupal (for continuity with application)

## Individual reports

### Do Xuan Bach

Apart from technology research we have been doing along the weeks. The past few weeks I designed the user profile functions and was also responsible for making a Gantt chart schedule of the project ( with readjusted timing ).

### Andrei Mircea Boscor

As team leader, I continued communication with Dr. Kostkova. We decided to start the user profiling as well as the design of the application having agreed that the best solution is to use Cordova (Compatibility with Drupal main website). I created the Photoshop mock-ups of the app as well as sketched most of the screens of the application. Also wrote some documentation regarding utility of applications and ran all of these by our client. Furthermore, I uploaded the website on the UCL CS server and made it available to everyone.