Project Status Report II

Date of Report Issue/Prepared: 2019/January/31

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Employer/Organization: MBF – T03

Project Name:	MBF – T03	
Project Team:	Leila Jalali Abyaneh-Roy Artarian-Sogol Ganji Haghighi	
Period Reporting:	Start Date: **Jan 19, 2019**	End Date: **Feb 01, 2019**
Overall Project Health	Green (Good) - Yellow (Warning) - Red (Bad)	

Summary

Project Status Summary
Project is going well as we planned, most of the tasks that we had plan to do for this state are done. Admin page is finished completely. We have done so many researches for Google API and countries API. Finally, we decide to use google API, but for countries we decide to keep them in our own database due to security issues and performance. Based on Django framework and its high security for implementing the user authentication and hashing algorithm, we decide not to implement Google re-captcha anymore, for we could find all the high security features in Django framework. The rest of tasks are done, and we expect to spend more time on front-end parts.

Accomplishments as Planned	Planned but not Accomplished
Research google map API	
Research about bootstrap	
Research about mail services, and in process of implementation	
Instead we have implemented them in database	API for country, provinces and cities
Models for friendship table and class	
Research for google matrix distance	
Add friend	
Confirm requests	
Delete requests	

Block friend	
Admin page reminded parts	
Test as client	
Instead we find the high security feature provided by Django framework for user authentication and we implemented	Research about Google reCaptcha and JWT
Upload pictures for parents	
Upload pictures for children	
Postal codes validation using Google API and Ajax	

Upcoming Objectives for Feb 2, 2019 to Mar 8, 2019

	Planned Activities/Tasks for Next Period		
Activity/Task	Assigned To	Duration	Date
Multiple selections for each drop-down list using jQuery and Ajax	Roy	2 – 3 weeks	Feb/21th
Finishing the email implementation and support email implementation	Leila	2 weeks	Feb/15th
Using Ajax for refreshing the pages and make the changes according to that	Roy and Leila	3 weeks	Feb/21th
Adding JavaScript pop-ups	Sogol	3 weeks	Feb/21th
Research for the contents of terms and condition page	Sogol	2 weeks	Feb/15th
Find a list of different game categories for children	Sogol	2 weeks	Feb/15th

Milestones for Next Period		
Milestone (Objective)	Assigned To	Delivery Date
Finishing to learn jQuery Ajax and Regular Expression specific functionalities because we will need these technologies, capabilities strongly for front-end development • jQuery ajax method • jQuery async functions. • jQuery Element Selector. • jQuery drop-down list for multiple selection. • jQuery ajax load. • jQuery API call. • Regular Expression pattern creation and testing with ajax/jQuery. • Load json data using jQuery ajax. • Putting delay on ajax call • Ajax done function	Roy	March 1th

Finishing learning jQuery and Ajax on specific functions listed below. • jQuery DOM manipulation methods • jQuery append elements • jQuery insert element before and after • jQuery add or remove class • jQuery mouse events • jQuery change event • jQuery binding event handlers • jQuery class, element, id, attribute selectors • jQuery live function • Passing data to event handler in jQuery • jQuery animate function and queue	Leila	March 1th

Finishing searching and reading on specific topics written below.	Sogol	March 1th
- Adding Bootstrap to a project. - How to make Navigation bar. - How to make Forms and inputs, as well as buttons. - How to make tables row clickable. - How to make models and image carousels. - How to make grid system. - Creating a startup landing page. - Making Bootstrap color and background "meaning through colors". - Create a page layout. - How to create a customized website.		

Managing Issues and Risk

Issues/Problems	Resolution Strategy	Due Date
Learning all these new technologies such as jQuery and Ajax are challenging	Finding some very useful YouTube tutorials and in Udemy website	March 1th
Learning bootstrap	We should find some better sources for tutorial	March 1th

Upcoming Risks	Risk Ranking (Hi, Med, Low)	Risk Impact (Hi, Med, Low)	Mitigation Strategy
Still the risk of bugs is high, and it can have a great impact on our project, so we have started testing as client	Hi	Hi	We assign one of our team members to test and debug all the parts that we have coded and prepare a list for each person to check and debug the bugs
We might have some redundant code	Low	Low	One of us is going to check all the functions that might have redundant code and make a report for project manager to list for next steps and fix them

NOTE: Attach additional sheets if insufficient space available

Submission Guidelines:

Please submit as "T<team number>_ProjectStatusReport2".
For e.g. T29_ProjectStatusReport2

This is a group submission i.e. one per group.

Due Dates:

Sunday, February 03, 2019 (11:59 p.m.)