Project Status Report III

Date of Report Issue/Prepared: March 13th, 2020

Report Prepared By: **Nathalia Silva**

Employer/Organization: **George Brown College**

Project Name:	**Academy**
Project Team:	**T33**
Period Reporting:	Start Date: **Feb 03, 2020** End Date: **Mar 13, 2020**
Overall Project Health	Green (Good) - Yellow (Warning) - Red (Bad)

Summary

Project Status Summary

- Fortunately, the Academy project is on track. We now continue the project's most technical phase. Sprint 8 of Academy is meant to be a project status report which makes the stakeholder aware of the current status of the project.

- This phase is highly dedicated to the back-end development of the platform. This decision to invest a great amount of time into this part of the development due the high importance of the back-end to this project's success.

- Once again, the current phase of the project required more of the team's technical skills in order to develop Academy's User Interface (UI) for the sign-in, login, homepage and Interest pages.

Accomplishments As Planned	Planned but not Accomplished
Demo Presentation 1 – The team prepared and delivered a demo presentation to make stakeholder aware of current project status, website look, upcoming objectives and any issues/risks might found in the latest weeks of the project. • Its goal is to effectively and efficiently communicate to the stakeholder the current project's status. The team developed and presented a System Implementation update which included a project's summary, current status, future steps along with a demo of the developed system.	**Projects Logo**– team will prepare and delivery a logo in order to use it in the web design of Academy's web page

Back-end Development for the Login, Sign-up, Homepage and Interest pages • Back-end Development of this pages was done, and the application already allows users to go through these pages.	
MEAN Stack Knowledge • The team is aware that a deep knowledge about MEAN Stack is essential in order to develop this project. Therefore, all team members are still taking extra lessons in the subject trough online courses	

Upcoming Objectives for March 13, 2020 to April 3, 2020

Planned Activities/Tasks for Next Period			
Activity/Task	Assigned to	Duration	Date
Backend for Login, Sign-up, Homepage and Interest pages • The project developers will develop backend features for these pages, already allowing users to: - login into the platform - sign-up for stating using Academy - view personal homepage - safely sign-up for academic events	**Yuri Kusik & Nathalia Silva**	3 weeks	Mar 31st, 2020
System Implementation / Demo #2 • The team will prepare and delivery a project report to make stakeholder aware of current project status, which will include; summary, current status and demo of the completed system and project closure report.	**Yuri Kusik & Nathalia Silva**	2 weeks	Mar 27th, 2020

Milestones for Next Period		
Milestone (Objective)	Assigned To	Delivery Date
Events' Page Development – the team will deliver a page where the users of our portal can login with their credentials. • This page will allow users to sign up for academic events that they have interest to attend to. • This page will consists of a basic form that takes the event's title, date and location.	**Yuri Kusik & Nathalia Silva**	Mar 31st, 2020
Sprint 9 (System Implementation Report) – team will prepare and delivery the final project report to make stakeholder aware of current project status, which will include the project's summary, its scope, requirements, current status and a live demo of the final product. • Its purpose is to effectively and efficiently communicate project status at to project the stakeholder. • This is an opportunity for the group to show the whole project lifetime and all the progress achieved	**Yuri Kusik & Nathalia Silva**	Mar 27th, 2020

Managing Issues and Risk

Issues/Problems	Resolution Strategy	Due Date
MEAN Stack Knowledge – the team is aware that a deep knowledge about MEAN Stack is essential in order to develop this project. - MEAN Stack: this JavaScript software stack has to be completely cleat to developers before working with it. Knowledge about JavaScript, Angular, MongoDB, Express.js and NodeJS is a must when using this software stack.	The team has been already enrolled in Pluralsight and Lynda courses on the subject earlier this year.	Mar 27th, 2020

Upcoming Risks	Risk Ranking (Hi/Med/Low)	Risk Impact (Hi/Med/ Low)	Mitigation Strategy
Events' page bugs or Glitches in the Login & now that the team has coded the UI for this specific page and will start the backend add-on, the risk of bugs will be raised.	Low	Low	Our main mitigation plan to this phase of the project is to keep all the work on time, so if any bug/glitch is raised the team will have time for tackle any problems related to it. Moreover, the project is going to be developed by using Visual Studio Code as a source-code editor. One of the key features of Visual Studio Code is its great debugging support. VS Code's built-in debugger will help accelerate the team edit, compile and debug loop.