Project Status Report II

Date of Report Issue/Prepared: January 31th, 2020

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Employer/Organization: George Brown College

| Project Name: | Academy | |
|------------------------|---------------------------------|-------------------------------|
| Project Team: | T33 | |
| Period Reporting: | Start Date: Jan 20, 2020 | End Date: Feb 02, 2020 |
| Overall Project Health | Green (Good) - Yellow | (Warning) - Red (Bad) |

Summary

Project Status Summary

- The project is on track, and it has reached its most technical development phase. In this Sprint of Academy, the team prepared and delivered a project status report to make stakeholder aware of current status of this phase of the project.
- Besides that, the team designed and implemented a new team calendar in order to better use resources and time. In addition, the calendar makes project management easier, showing if tasks are on-time or not.
- The current phase of the project required more of the team's time since this phase consists of developing the User Interface (UI) for the signup and login actions. Therefore, the UI development of these pages allow the visualization of what users will interact with in order to sign-up or login into the web platform.

| Accomplishments As Planned | Planned but not Accomplished |
|--|--|
| Project Status Report 1 – team prepared and delivered a project status report to make stakeholder aware of current project status, upcoming objectives and any issues/risks might found in this phase of the project. | Projects Logo— team will prepare and delivery a logo in order to use it in the web design of |
| • Its purpose is to effectively and efficiently communicate project status at to project the stakeholder. | Academy's web page |

| Design of new Team Meeting Calendar | |
|--|--|
| • The team has scheduled a number of meetings that are primarily conducted to make decisions and to ensure that the project's operation is aligned with its targets and goals. | |
| Updated Project Plan | |
| After four months into the project lifetime, the Project Plan is now updated. The change was made following our stockholder's advice in order to ensure that proper project process is followed throughout the project lifecycle | |
| UI Development for the Login Page | |
| • UI Development of the page was done, and the application already has an UI that will allow users to sign in. | |
| UI Development of Sign-up Page | |
| • UI Development of the page is now done, so it is possible to visualize what users will interact with in order to sign up. | |
| 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 successfully enrolled themselves in online courses in the subject. | |

Upcoming Objectives for Feb 3, 2020 to Feb 23, 2020

| Planned Activities/Tasks for Next Period | | | |
|---|--------------------------------------|----------|----------------|
| Activity/Task | Assigned to | Duration | Date |
| • The team will prepare and delivery a project report to make stakeholder aware of current project status, which will include; summary, scope, requirements, current status and future plan of the current status of the application. | Yuri Kusik & Nathalia Silva | 2 weeks | Feb 14th, 2020 |

| • The project developers will develop backend features for both pages, allowing users to safely login into our portal by using their personal credentials. | Yuri Kusik & Nathalia Silva | 3 weeks | Feb 20th, 2020 |
|--|--------------------------------------|---------|-------------------|
|--|--------------------------------------|---------|-------------------|

| Milestones for Next | Period | |
|---|--------------------------------|---------------|
| Milestone (Objective) | Assigned To | Delivery Date |
| Sprint 7 (System Implementation Report) – team will prepare and delivery a project report to make stakeholder aware of current project status, which will include the project's summary, its scope, requirements, current status, future steps of the current status of the application. • Its purpose is to effectively and efficiently communicate project status at to project the stakeholder. | Yuri Kusik & Nathalia Silva | Feb 7th, 2020 |
| Login & Sign-up Pages 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 in and sign up with their GBC email as their username. • This page will consists of a basic form that takes the user's email (username) and password. | Yuri Kusik & Nathalia Silva | Feb 7th, 2020 |

Managing Issues and Risk

| Issues/Problems | Resolution | Due |
|---|---|------------------|
| | Strategy | 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. | Feb 7th, 2020 |

| Upcoming Risks | Risk Ranking (Hi/Med/Low) | Risk Impact (Hi/Med/ Low) | Mitigation Strategy |
|---|---------------------------|---------------------------|--|
| Bugs or Glitches in the Login & Sign-up pages- now that the team has coded the UI for the login and sign-up pages and will start the backend add-on, the risk of bugs will be raised. | Med | Med | 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. |