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| **Project Name** | Pogo Gakkō |
| **Team Name** | Team Tomodachi |
| **Team Members** | Windjy Jean, Andrew Godfroy, Patrick Gingras, Patrick Cowan, Sarah Liu |
| **Project Manager** | Windjy Jean |
| **Report Week** | Week 3 (Feb 07, 2019 - Feb 13, 2019) |
| **Report Date** | Feb 13, 2019 |

**Overall Status**

**Green In progress on schedule**

**Amber At risk to complete as scheduled; recovery plan in place**

**Red Will not start/stop as planned; recovery plan required**

**Windjy Jean Objectives:**

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| **Overall Status (Red, Amber, Green)** | **Green** | | |
| **Tasks** | **%** | **Status** | **Risks /Issues** |
| Consolidate results of research and propose front-end framework to group prior to client | 100 |  |  |
| Meet with client to discuss and receive feedback on proposed front-end technologies | 100 |  |  |
| Complete Front-End section of Technical Recommendations Document | 25 | At the moment, we have written up a general summary of what the Front-End consists of. May or may not require more detail. | Delayed due to Current Trends project. Will resume development after the 14th of February. |
| Set up technology stack and Docker container for development environment | 25 | Docker will be used with our project for repo and deployment strategy purposes. Currently researching. | Delayed due to Current Trends project. Will resume development after the 14th of February. |
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| **Focus For Next Week** |  | | |
| Commence training on the selected front-end framework and potentially start coding a foundation for the project. | | | |

**Andrew Godfroy Objectives:**

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| **Overall Status (Red, Amber, Green)** | **Green** | | |
| **Tasks** | **%** | **Status** | **Risks /Issues** |
| Consolidate results of research and propose back-end framework to group prior to client | 100 |  |  |
| Meet with client to discuss and receive feedback on proposed back-end technologies | 100 | Technologies have been approved and development has begun |  |
| Complete Back-End section of Technical Recommendations Document | 75 | We have completed our first pass of the document. Awaiting fleshing out of marked sections and second pass before handoff | Completion delayed due to lead up of Current Trends presentation |
| Set up technology stack and Docker container for development environment | 25 | I have begun the process of getting our Development Environment setup. Azure Pipelines have been deployed for CI | Completion delayed due to lead up of Current Trends presentation |
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| **Focus Next Week** |  | | |
| Begin development. Bootstrapping the project and getting our dependencies and developer layouts setup. Get IdentityServer4 setup. | | | |

**Patrick Gingras Objectives:**

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| **Overall Status (Red, Amber, Green)** | **Green** | | |
| **Tasks** | **%** | **Status** | **Risks /Issues** |
| Consolidate results of research and propose back-end framework to group prior to client | 100 |  |  |
| Meet with client to discuss and receive feedback on proposed back-end technologies | 100 |  |  |
| Complete Back-End section of Technical Recommendations Document | 75 | We have decided on what technologies we will use, and have discussed with the client. We have nearly finished a more formal document that goes more in depth into the individual softwares we decided on. |  |
| Set up technology stack and Docker container for development environment | 25 | We have begun to plan out the structure of our repository and the deployment strategy for our code. |  |
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| **Focus Next Week** |  | | |
| Conclude discussions about deployment and repository structure. Start writing some deployment scripts to determine the format that will work for our use case. | | | |

**Patrick Cowan Objectives:**

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| **Overall Status (Red, Amber, Green)** | **Green** | | |
| **Tasks** | **%** | **Status** | **Risks /Issues** |
| Consolidate results of research and propose front-end framework to group prior to client | 100 |  |  |
| Meet with client to discuss and receive feedback on proposed front-end technologies | 100 |  |  |
| Complete Front-End section of Technical Recommendations Document | 25 | We have general ideas and notes of what technologies and ideas we have to build the Front-End. | Our group has experienced delays due to a change in focus to a presentation that will be performed by us this week. |
| Set up technology stack and Docker container for development environment | 25 | Begun to research and build an understanding of Docker and its use within our project. | Our group has experienced delays due to a change in focus to a presentation that will be performed by us this week. |
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| **Focus Next Week** |  | | |
| Continue training and familiarization with Ionic and front end frameworks, themes, and layout options. Formally conclude our technology recommendations in writing, and set up coding conventions with my teammates. | | | |

**Sarah Liu Objectives:**

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| **Overall Status (Red, Amber, Green)** | **Green** | | |
| **Tasks** | **%** | **Status** | **Risks /Issues** |
| Create front-end visual mockup of web application as it will appear on mobile devices | 100 |  |  |
| Consolidate visuals and present mockup to group for feedback prior to client proposal | 100 |  |  |
| Meet with client to discuss and receive feedback on proposed mockup | 100 |  |  |
| Set up technology stack and Docker container for development environment | 25 | I learned about the utility of Docker as a container platform that will effectively allow us to share and manage our technologies | Currently experiencing delays due to our concurrent Current Trends project, which we will complete later this week |
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| **Focus Next Week** |  | | |
| To set up and familiarize myself with the frameworks and technologies chosen by my teammates. | | | |

**Project Level Risks:**

As we are building the client’s project from scratch, we need to create a base upon which to build the requested features. Our current goal is to develop a foundation upon which everything else can rest, meaning that we need to research different components and frameworks and develop a solid system that can be expanded upon in the future.