**PROJECT OVERVIEW**

|  |  |  |
| --- | --- | --- |
| **PROJECT NAME** | **PROJECT MANAGER** | **PROJECT LEADER** |
| Dissident Discord Bot | Samantha Hipple | Samantha Hipple |

|  |  |
| --- | --- |
| **PROBLEM PROJECT**  **WILL**  **ADDRESS** | Bored members of the DBG discord server would like a custom bot to interact with online. |
| **PROJECT GOALS** | Create a basic discord bot that can interact with members of the DBG server. |
| **PROJECT OBJECTIVES AND SCOPE** | 1. Create a discord bot that can log into the DBG server 2. Follow tutorial to create a basic bot that responds to server member inputs 3. Connect bot with database to store and retrieve custom user messages 4. Connect bot with an API and provide server members a way to call it 5. Host bot online for free for continuous online status 6. Revisit objectives with discord members at this point |
| **KEY DELIVERABLES** | IP01 – IP05 project research/commentary submissions  Bot source code |
| **PROPOSED SCHEDULE** | This project started on the second week of City University of Seattle’s Spring term (April 18, 2022)  There should be a scheduled release of the discord bot every two weeks:   1. April 24, 2022 2. May 8, 2022 3. May 22, 2022 4. June 5, 2022 5. June 19, 2022 🡪 final release     This project should conclude by the end of same term (June 19, 2022). |
| **PROPOSED BUDGET**  **AND COSTS** | This should be a free project.  Any resource that has costs associated with it should first be examined in detail to determine whether the resource can be recreated or sourced elsewhere at no cost or if is worth the cost for the value it provides this project. |
| **POTENTIAL LIMITATIONS AND SETBACKS** | First time developer/project manager.  One person team.  Potentially outdated tutorials increase research time required. |

|  |  |  |  |
| --- | --- | --- | --- |
| **PROJECT OVERVIEW PREPARED BY** | **DATE** | **APPROVED BY** | **DATE** |
| Samantha Hipple | May 6, 2022 | Samantha Hipple | May 6, 2022 |