**“Cyber Fitness” Application**

**CMSC 495 6381**

**20 January 2020**

**Group 4 Members: Brisson, Lesly, Ciullo, Stephen, Cochran, Jacob, Fahlgren, Travis**

**REVISION HISTORY**

|  |  |  |
| --- | --- | --- |
| Revision History Chart | | |
| Date(s) | **Name** | **Revision Description** |
| 20 Jan 2020 | Fahlgren, Travis | Initial creation |
| 20 Jan 2020 | Brisson, Lesly | Document/Format Update(s) |
| 20 Jan 2020 | Ciullo, Stephen | Add GitHub link |
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**PROJECT REQUIREMENTS**

1. **Functional Requirements of the System**

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| System Functional Requirements | |
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**PROJECT PLAN**

**Requirement Specifications:**

**System Specification:**

List the hardware, operating system and application software (please specify versions for all of them) that are required to develop and to run your project.

**Software Management:**

**Project Schedule:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| TASK | DURATION (Days) | START | END | PERSONNEL |
| 1. Project Requirements  a. Writing  b. Self Review  c. Revise for submission | 7  4  2  1 | 1/20  1/20  1/24  1/26 | 1/26  1/23  1/25  1/26 |  |
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**PROJECT PLAN**

1. **Development Platform**

Travis: Intel i9-9900K 3.6 GHz, 16 Gigabytes memory, 500 GB SSD, Windows 10, Pycharm 2019.3.1, Python 3.7

Lesly:

Stephen: Windows 10, Python 3.7, a lot of fancy components.

1. **Operating Platform**

-Stephen: My ideal solution would be a self-contained service. Initial launching of the program would create a web interface for the user to communicate with.

1. **Software Management**

Website: gitHub at <https://github.com/chewyfresh/CMSC-495>

1. **Project Schedule**

Please fill in as much details as possible (some details for the Project Requirements and Project Analysis parts are listed here as an example)