**Sprint #1 Plan**

**for the**

**Hotspotter Bug Prediction Software**

**CS 425 / CS 499 Senior Project**

**by**

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**of**

**Team HotSpotter**

**Sprint #1 Plan**

**Revision 1.0**

**As Of: 29 September 2015**

**Goal**: Get initial stack configured

* Code server skeleton (10 p-h)
* Code client skeleton (5 p-h)
* Code database connections (4 p-h)
* Code basic mongo skeleton (2 p-h)

**Team wants initial stack configured and ready for development**

**Goal**: Refactor Class Documentation

**The team wants to update documentation based off teacher critique**

* Update Project Specification (1 p-h)
* Update Project Plan (1 p-h)
* Update Quality Plan (1 p-h)
* Update Risk-Plan (1 p-h)
* Update Sprint Planning Doc(1 p-h)

# Week 1

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Tasks** | **Mon 9/30** | **Tues 10/1** | **Wed 10/2** | **Thurs 10/3** | **Fri 10/4** | **Sat 10/5** | **Sun 10/6** | **Work Remaining** |
| **Code Server Skeleton** |  |  |  |  |  |  |  | 10 |
| * **Nate** |  |  |  |  |  |  |  | 10 |
| **Code Client Skeleton** |  |  |  |  |  |  |  | 5 |
| * **Nate** |  |  |  |  |  |  |  | 5 |
| **Code Database Connections** |  |  |  |  |  |  |  | 4 |
| * **Nate** |  |  |  |  |  |  |  | 4 |
| **Code Basic Mongo DB** |  |  |  |  |  |  |  | 2 |
| * **Nate** |  |  |  |  |  |  |  | 2 |
| **Update Project Specification** |  |  |  |  |  |  |  | 1 |
| * **Spencer** |  |  |  |  |  |  |  | .5 |
| * **Dylan** |  |  |  |  |  |  |  | .5 |
| **Update Project Plan** |  |  |  |  |  |  |  | 1 |
| * **Spencer** |  |  |  |  |  |  |  | .5 |
| * **Dylan** |  |  |  |  |  |  |  | .5 |
| **Update Quality Plan** |  |  |  |  |  |  |  | 1 |
| * **Spencer** |  |  |  |  |  |  |  | .5 |
| * **Dylan** |  |  |  |  |  |  |  | .5 |
| **Update Risk-Plan** |  |  |  |  |  |  |  | 1 |
| * **Spencer** |  |  |  |  |  |  |  | .5 |
| * **Dylan** |  |  |  |  |  |  |  | .5 |
| **Update Sprint Planning Doc** |  |  |  |  |  |  |  | 1 |
| * **Spencer** |  |  |  |  |  |  |  | .5 |
| * **Dylan** |  |  |  |  |  |  |  | .5 |

# Week 2

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Tasks** | **Mon 10/7** | **Tues 10/8** | **Wed 10/9** | **Thurs 10/10** | **Fri**  **10/11** | **Sat 10/12** | **Sun 10/13** | **Work Remaining** |
| **Code Server Skeleton** |  |  |  |  |  |  |  | 10 |
| * **Nate** |  |  |  |  |  |  |  | 10 |
| **Code Client Skeleton** |  |  |  |  |  |  |  | 5 |
| * **Nate** |  |  |  |  |  |  |  | 5 |
| **Code Database Connections** |  |  |  |  |  |  |  | 4 |
| * **Nate** |  |  |  |  |  |  |  | 4 |
| **Code Basic Mongo DB** |  |  |  |  |  |  |  | 2 |
| * **Nate** |  |  |  |  |  |  |  | 2 |
| **Update Project Specification** |  |  |  |  |  |  |  | 1 |
| * **Spencer** |  |  |  |  |  |  |  | .5 |
| * **Dylan** |  |  |  |  |  |  |  | .5 |
| **Update Project Plan** |  |  |  |  |  |  |  | 1 |
| * **Spencer** |  |  |  |  |  |  |  | .5 |
| * **Dylan** |  |  |  |  |  |  |  | .5 |
| **Update Quality Plan** |  |  |  |  |  |  |  | 1 |
| * **Spencer** |  |  |  |  |  |  |  | .5 |
| * **Dylan** |  |  |  |  |  |  |  | .5 |
| **Update Risk-Plan** |  |  |  |  |  |  |  | 1 |
| * **Spencer** |  |  |  |  |  |  |  | .5 |
| * **Dylan** |  |  |  |  |  |  |  | .5 |
| **Update Sprint Planning Doc** |  |  |  |  |  |  |  | 1 |
| * **Spencer** |  |  |  |  |  |  |  | .5 |
| * **Dylan** |  |  |  |  |  |  |  | .5 |