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| --- | --- |
| **Document name:** | Sprint 1 Plan |
| **Product name:** | “Don’t Dine Alone” |
| **Team name:** | The Grand Daddy of All Teams |
| **Sprint completion date:** |  |
| **Revision number:** |  |
| **Revision date:** |  |

* **Sprint Goal** (short, 1-2 sentence description of the high-level goal(s) for the sprint):

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| Implement a Login Screen with Buttons and Login Authentication. |

* **Tasks listing** (reorganized by user story which are ordered by priority):

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| **User Story 1** | | | | | | | | | |
| As a user, I want a basic interactive UI / login screen, so that I know where to start. | | | | | | | | | |
| **(Total Time)** | | | | 13 | | | | | |
| **Task#** | **Description** | | | | | | | | **Est Hrs** |
| 1 | As a developer, I want to setup Git, so that I can start working on the codebase. | | | | | | | | 3 |
| 2 | As a developer, I want to setup and learn basic Android, so that I can begin implementing a login screen. | | | | | | | | 5 |
| 3 | As a developer, I want to implement buttons so that users can click to login. | | | | | | | | 2 |
| 4 | As a developer, I want to add features, so that it’s aesthetically pleasing. | | | | | | | | 3 |

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| **User Story 2** | | | | | | | | | |
| As a user, I want to be able to login with my ucsc email address,  so that I only link with other UCSC students. | | | | | | | | | |
| **(Total Time)** | | | | 15 | | | | | |
| **Task#** | **Description** | | | | | | | | **Est Hrs** |
| 1 | As a developer, I want to learn how to authenticate users with Firebase, so that we can begin login of users. | | | | | | | | 8 |
| 2 | As a developer, I want to test login, so that we know that it works. | | | | | | | | 2 |
| 3 | As a developer, I want to verify user’s @ucsc email, so that we target ucsc students. | | | | | | | | 3 |
| 4 | As a developer, I want to test this feature, so that we know that it works. | | | | | | | | 2 |

* **Team roles** (short, 1-2 sentence description of the high-level goal(s) for the sprint):

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| --- | --- | --- | --- |
| **Name** | **Sprint Role(s)** | | |
| Tyler Hu | Produce Owner | | |
| Cody Cunningham | Developer | | |
| Tarun Salh | Developer | | |
| Mackenzie Huynh | Developer | | |
| Jean Park | Scrum Master, Developer | | |

**Initial Task Assignment**:

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| --- | --- | --- | --- | --- |
| **Name** | **User Story** | **Initial Task** | | |
| Tyler | 1 | Task 1-1: As A developer, I want to start a GitHub Repo, so that we can start this project | | |
| Cody | 1 | Task 1-1: As a developer, I want to familiarize myself with git, Android, and Firebase.  Task 1-2: As a developer, I want to create a login page for the app using Android and Firebase. | | |
| Tarun | 1 | Task 1-1: As a developer, I want to familiarize myself with different APIs that I will be implementing in our app such as Messenger, Login, Location | | |
| Mackenzie | 1 | Task 1-1: As a developer, I want to familiarize myself with Firebase, so I can implement the Matching System. | | |
| Jean | 1 | Task 1-1: As a developer, I want to setup and learn basic Android, so that I can begin implementing a login screen. | | |

* **Scrum times**: (at least the three days and times during the week).
* Note: TA/tutor expects to visit during the Scrum meeting during your **lab time**.

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| **Day** | **Date** | **Time** | **Location** | **TA?** |
| W | Apr 11, 2018 | 10:30a - 12p | S&E 308 | no |
| Th | Apr 12, 2018 | 12:30p - 1:30p | S&E 308 | no |
| F | Apr 13, 2018 | 9:30a - 12p | S&E 308 | no |

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| **Day** | **Date** | **Time** | **Location** | **TA?** |
| M | Apr 16, 2018 | 10:30a - 12p | S&E 308 | no |
| W | Apr 18, 2018 | 9:00p - 11:00p | S&E 308 | no |
| F | Apr 20, 2018 | 11:30a - 12p | BE 340 | no |

**TODO**

* **Initial burn-up chart for “Don’t Dine Alone” Sprint #1**
  + Label
  + Graph
  + Located in lab
* **Initial scrum/task board for “Don’t Dine Alone” Sprint #1**
  + Label
  + Table:

|  |  |  |  |
| --- | --- | --- | --- |
| User Stories | Tasks | | |
| Not Started | In Progress | Completed |
| [] | [] [] [] | [] | * + [  |  | | --- | |  |   [] [] |
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* + Components represented with index cards or post-it notes
  + Located in lab
* Note: If release plan was modified during sprint planning, submit an updated release plan with the sprint plan.