

DnD CHARACTER CREATOR

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**Team DnD Character Creator Sprint 4 Planning Document**

# Sprint overview

## Overview

Focusing on the projects view models and developing code for the front-end. Merging the view models developed by the front-end team into the back-end master project and giving them proper functionality.

## Team Leader

Ryan Tyniec

## Scrum master

Franklin Schneider

## Risks/Challenges

* Time management, not under-estimating the task of merging the front-end and back-end projects together despite a good deal of the back-end logic for wiring the two together already being programmed.
* Effectively working as a team because it will be difficult for all four of us to work on a single project at a time without stepping on each other’s toes.

# Current sprint detail

## User story

*<You created a requirement based on a user stories that were prioritized, for example: As a user, I want to be able to access this system from any web browser on any device. Mention one specific user story here>*

*Mention the user story for the task that you have selected. Mention the task in the table below and estimate the time.*

As a user, I want to have a user-friendly interface that will allow me to communicate with the back-end database.

### Tasks

<Each user story has a number of tasks, pick the task and the estimate that will be implemented for this sprint>

|  |  |  |
| --- | --- | --- |
| Task description | Estimated time | Owner |
| Developing and finalizing front-end’s view models | 5 hrs | Ryan + Frank + Stephen + Tyler |
| Creating remaining front-end code and logic. | 5 hrs | Ryan + Frank |
|  |  |  |

### Acceptance criteria

Example: if this user story is implemented successfully, a tester should be able to type in the public IP address and view the program from any machine.

*see a slider bar which changes the month on the calendar.*

* A navigable user interface that interacts with the back-end of the project is ready and functional.
* The front-end can be used to create characters and store/retrieve them from the back-end’s databases.