## **Proposal Slideshow**

## 1. Description

Untitled Speed Game is a 3D first person platformer game. MVP features include basic first person controller, wallrunning, sliding, grapple hook, and a tutorial level. The game will be for PC (potentially MacOS as well). It will be built in unity, with the code written in C#.

The intended users are people who like first person platformers and people who like speed games.

## 2. Justification

- 1. Applies and demonstrates what you have learned in your other classes Applies the skills learned in Game Development, Unity, C#, Game Design skills.
- 2. Gives you the opportunity to extend what you have learned in other classes I have not polished a Unity project to a level I am satisfied with so far, mainly making prototypes and unfinished games. I hope to make something that is more 'finished' this semester. Additionally, this project covers some Unity physics manipulation that I am not familiar with yet.
- 3. Technical difficulty is appropriate (not too easy, but not too hard either) I have the basic skills necessary for the technical elements, but will need to research some mechanics that I want to add (In an attempt to not reinvent the wheel).
- 4. One semester is a reasonable amount of time to develop the project My initial plan is to spend about half the time polishing, tuning and testing this project. I think this is an appropriate amount of time for polishing for this project because a game requires these elements (especially playtesting) to be successful.
- 5. You possess the tools and skills required to complete the project I have a computer with Unity installed at home.
- 6. Project is interesting to you, your classmates, and the instructor Games are fun. Additionally, tuning the interactions of the various mechanics so that they feel satisfying is an interesting technical challenge that I have not yet challenged and I would like to share my experience with it.