

10 February 2019 Project Notes

Members: Kevin, Keola, Jacoby, Jacob

- Everyone update Unity to 3.4.5F1
- Everyone make their own branch and we'll meet and merge on Wednesday

What everyone has been working on

- Kevin
 - Weapon development
 - Implemented weapon switching → use the scroll wheel or '1' '2' '3'
 - Use setActive() to make the weapons appear and disappear as wanted
 - Issues:
 - Character slides down ramps when standing on them
 - Caused by "platform slippery"
 - Try making ramps not slippery
 - Could also try making edges of platforms not slippery
 - Jumping when moving up or down a ramp is increased or decreased respectively
 - Fix?: Try setting vertical momentum to 0 when space bar is hit
- Keola
 - Working on player health -> seen a lot of videos about different ways to do it. Will implement the player health today/tomorrow
 - Next: work on displaying enemy health for each enemy
 - Add the score mechanic
 - Things to consider: Add a more formal player death
- Jacob
 - New enemies, more enemies, different types
- Jacoby
 - Player respawn when fall off a map
 - Lives field = "lives" → PlatformerCharacter2d.cs
 - To do going forward → add lives to player, handle death and respawn whenever is applicable