Sprint Meeting Results for Sprint 4

What is your Sprint Goal?

One major goal is to implement animations, which will require programming and artwork. We also plan on cleaning up our code to run more efficiently and adding alternate controls for the player's weapon, which is very important for a game designed for lower-power computers and computers that might only have access to a keyboard. Finally, we will calculate scores, create win/lose screens, and add a settings menu.

Who is the Scrum Master for this Sprint? Michelle

What tasks will you complete during this Sprint?

| Task | Owner | Estimated Time to Complete |
|--|-------------|----------------------------|
| Character design sketches for Cat | Yasemin | 30 minutes |
| Finalized character design drawn digitally for Cat | Yasemin | 120 minutes |
| Walking animations for Cat | Yasemin | 120 minutes |
| Vacuuming animations for Cat | Yasemin | 120 minutes |
| Idle animation for Cat | Yasemin | 120 minutes |
| Creating the animator | Nate | 100 mins |
| Time delta | Nate | 30 minutes |
| Giving player a PNG that's the right size and centered in the center | Nate | 150 mins |
| Calculate scores based on the sizes of the platforms destroyed | Michelle | 150 minutes |
| Calculate scores based on total number of platforms vs the number of platforms destroyed | Michelle | 50 minutes |
| Add a bonus score when the player wins the game | Michelle | 30 minutes |
| Balance scoring system | Michelle | 50 minutes |
| Create an end screen that displays the score and whether the player wins or not | Michelle | 100 minutes |
| Alternate controls for player weapon | Kirill | 100 mins |
| Research buttons and local storage for extensions | Kirill | 75 mins |
| Add a settings button and popup to the extension window | Kirill | 25 mins |
| Add volume support to the game | Kirill | 75 mins |
| Separating code into classes | Kirill/Nate | 150 mins |