

Sprint 3 Report, TanzElephant, Team Elephant, December 5th, 2013

Actions to stop doing:

Since the quarter is over every action will be ceased.

Actions to start doing:

There are no actions to start doing since we are done with our last sprint.

Actions to keep doing:

There are no actions to keep doing since we are done with our last sprint.

Work completed/not completed:

We had four user stories for this sprint and three were completed. The user stories are as follows:

1. As a tester, I need to be able to do software builds and run regression tests.
(1 Story Points)

Tasks:

- All scripts written should compile without warnings or errors in Unity (1 Story Points)

2. As a user, I need to be able to move the elephant around the scene using the stylus.
(6 Story Points)

Tasks:

- Import elephant with textures into Unity (1 Story Points)
- Make a script in unity that allows the elephant to be moved with the stylus (2 Story Points)
- Write a script to play the animation while the the elephant is moving along the path (3 Story Points)
- As a developer, I need to make the elephant take a drink from the water, then turn towards the camera, point its trunk straight at the screen, and blast it with water. (14 Story Points)

3. As a programmer I need to be able to write documentation so that future developers can repeat processes. (2 Story Points)

Tasks:

- Document code (2 Story Points)

4. As a developer, I need to make the elephant take a drink from the water, then turn towards the camera, point its trunk straight at the screen, and blast it with water. (14 Story Points)

Tasks:

- Write a script to path the elephant to a location based on a stylus click (2 Story Points)
- Write a script that allows the elephant to interact with the water. (4 Story Points)
- Create the water in the scene (2 Story Points)
- Write a script to create spheres that shoot out of the elephants trunk in a cone shape (task from Julian) (4 Story Points)

The fourth user story was not complete during this sprint because the company ran out of money and could not supply us with the animations we needed to complete the project. The one task pertaining to this user story is listed below:

- Write a script to play the animations while the elephant is moving along the path (3 Story Points)

Work completion rate:

Number of users stories completed: 3 out of 4

Number of estimated ideal work hours completed: 9

Number of days during the prior sprint: 16 days

Number of user stories completed per day: 0.56 user stories per day