Tasks so far

The implementation of all the handouts

Implementation of the handouts:

Handout 2 (window module) + homework(All the team)

Expected: 2 hours Real: 2 -4 hours

Nothing of this handout is included in the game because it wasn't needed (the

modules were already included in the version)

The homework was done after the handout2 release. We didn't do the

moduleAudio yet.

Handout 3 (renderer and input) + homework(All the team)

Expected: 2 hours Real: 1-2 hours

Everything ok, except that homework was not added to game.

Handout 4 (Parallax and animations) + homework(All the team)

Expected: 2 hours Real: 2 - 4 hours

We were able to complete the assignment in the 2 hours class. We did the

homework later.

Handout 5 (scene switching) + homework(All the team)

Expected: 2 hours Real: 3-4 hours

Handout was done but homework wasn't done in "our" game, because at the time we still didn't know that we had to be implementing all those modules in our own game in group.

Handout 6 (Particles) + homework(All the team)

Expected: 2 hours Real: 2-4 hours

The majority of the TODO were done in class, the rest were done at home (not homework). At that time we realized that we should have implemented everything in our game version. So from that point on we started implementing all the previous handouts to our game version.

Implementation of Handout 2, 3, 4, 5 and 6 (Miguel i Jordi B)

Expected: 0 hours (it had to be already done)

Real: 4~6 hours

Took a while to implement all modules from SDL handouts.

Handout 7 (colliders) + homework (All team)

Expected: 2 hours Real: 3~ hours

This handout was done and implemented relatively quickly

Handout 8 (graph states) (Miquel i Jordi B)

Expected: 2 hours Real: 2 hours

Handout 9 (fonts) + homework(Jordi B, Jordi E)

Expected: 3-4 hours

Real: 1 dia

Handout was done but as we didn't need the modules on the game we didn't

implement it.

Scene ken implementation(sprite+code)(Jordi Bach)

Expected: 1 hours Real: 2 hours

Take all sprites of ryu and implement them on animations (Miguel)

Expected: 3-4 hours Real: 6-7 hours

Movement of player (move forward backwards and jump) (Miguel)

Expected: 5~ hours Real: 10-12 hours

Hadouken (particle, player animation and collider)(Jordi Bach)

Expected:2 hours Real: 3 hours

Punch and kick implementation (Jordi B)

Expected: 4 hours Real: 6 hours

Creation of second player and make both players interact with each other (all

things depending on both positions)

Expected: 4~8 hours Real: 10~11 hours

Module audio: Do the module audio.(Jordi Bach)

Expected:4 hours Real:6 hours

Audio files: recording them from original game (there were missing files on the game wiki), placing them when they were required (punch, kick, hadouken, startsound(when player presses space), hit ground, hit audios (only hadouken),

musics (intro, sceneken, congratulations screen) (Miguel)

Expected: 3-4 hours Real: 3-4 hours

Colliders (player, punch, kick and hadouken), effects between them (On

Collisions) (Miquel) Expected: 2 hours Real: 3 hours

Blit modification so that players could be flipped (Miquel)

Expected: 2 hours Real: 4 hours

Minor changes (Miquel, Jordi E)

Expected: Not expecte

Real: 2-6 hours

It is very ambiguous to group all "minor changes" but this is approximately what

it took us to fix things that cannot be grouped in greater chunks of work

General adaptation to last hangout + memory leaks(Jordi B)

Expected:30 min Real: 1 hour

Win/lose module (Jordi B)

Expected: 1 hour Real: 1 hour

HP Bars (Victor N) Expected: 2 hours

Real: 2 hours

They were implemented in less than an hour, but they had to be revamped once moduleplayer was updated, taking more time.

Readme (Victor N) Expected: 15 minutes

Real: 3 hours

Creating a .md readme ended up being harder than expected. After studying .md formatting codes, the readme improved a lot. It had to be changed periodically according to new changes.

Changelog (Victor N)
Expected: 30 minutes
Real: Less than an hour

It was hard to check every commit, adding any relevant changes to the

changelog.

Win/lose screen(Jordi E and Jordi B)

Expected: 2 hours Real time: 4-5 hours

We looked for the sprites of the background and the face of victory Ryu, and

defeat ryu.