### Sean Chambers – Shamballs Dev Log

#### 29/09/2016

- \* Text working
- \*Text tweaks

### 30/09/2016

- \* Draw menu buttons
- \* Updated menu offset
- \*commented out physx
- \* mouse hover over menu buttons

### 5/10/2016

- \* Created ResourceManager It imports the audio files and adds to a map.
- \* Currently has compatibility issues.
- \*ResourceManager
- \* Removed DxAudio in preparation of switching to FMOD.
- \*Updated ResourceManager to handle FMOD sounds.

- \*Added countdown sound in PlayCountdown needs more work on it.
- \*forgot to commit the mp3 file for countdown
- \*Countdown timer to display text need to convert int to w\_char to print nicely..
- \*Created in-game timer. Updates the minutes and seconds once the game starts. The timer is display on screen. Just needs the minutes and seconds to be added to const wchar\_t m\_Timer

#### 07/10/2016

- \*Added menuclick sound & is imported to game in resourcemnaager.
- \*Tweaks
- \*Renamed folder structure to have capitals.
- \*Created sound folder in Assets
- \*Fixed naming
- \*Button press sound added.
- \*Added menuscroll sound.

## 11/10/2016

- \*Started pickup class
- \*Player jump implemented press A on gamepad or space. Needs collision check to allow method to only be run if player is on ground.
- \*Added CurrentPickup type enum to player
- \*Added ActivatePickup method in player. boost working.
- \*Added bindings to activate pickup on controller and Keyboard
- \*Fixed inverted controls caused by camera from today.
- \*Current pickup draws on screen. If menu opens, then it isnt drawn, so it doesnt mash together with menu..

Need to create a smaller font for this.

\*Lmouse click activates powerup instead of e

- \*Added boost icon to ResourceManager
- \*Created and added grow icon, and added ResourceManager
- \*replaced pickup icons
- \*Added boost sound, is played when player activates boost pickup

#### 14/10/2016

- \*Grow pickup doubles player size.
- \*need to fix camera for this
- \*Grow pickup now has timer implemented so that it returns to normal size.
- \*Need to carry the velocity over from previous collider.
- \*added a comment lol
- \*another comment
- \*Created Trigger class and skeleton

#### 15/10/2016

- \*Added grow, and shrink sounds to the grow pickup.
- \*Still need to carry the velocity over from original collider and apply to the larger collider.

- \*added more cases for the collision filtering setup
- \*Pickup given to play if they collide with a PICKUP
- \*Removed Triggers
- \*Added playstart
- \*missed files from previous commit
- \*also added playerfinish not finished
- \*Added playerFinish & finish Texture
- \*Added pickup sound
- \*Added Partime to Level
- \*Adding check win logic
- \*Win logic need to add to oncontact in Engine
- \*If player hits a win block. Win or lose text is drawn, and menu is opened. Still need to add music.
- \*More par time drawing tweaks. -Still gotta add some music
- \*Added jump sound, and land sound
- \*Added backgroundmusic
- \*Added fadein and fade out methods not being used yet
- \*Added ball rolling sound

- \*Created connection status red/green square sprite. Displays in main menu.
- \*Changed jump force
- \*Fixed connect icon
- \*Lowered volume on pickup sound
- \*Pickups collision disabled as soon as contact with player
- \*Added win & lose sounds to finish logic
- \*Win/lose sounds stop when you quit the game after finishing
- \*Cleaned memory leaks with Marc via Skype.