

To do list for Shepherd Game:

Week March 9th

Week March 16th

Week March 23rd

Weeks in April (Sheep dog TBD)

• Art

- Character
 - Image
 - Animation
- Sheep
 - Image
 - Animation
- Terrain
 - Animated?
- Enemy
 - Image
 - Animation
- Points of interest
 - Sprites
 - Animation

• Gameplay

- Sheep (Your health)
 - Sheep movement
 - Random sheep: idle movement in map
 - Follow player's cursor when owned/claimed
 - More sheep in herd makes them all move slower
 - Collection
 - Sheep don't follow directly
 - Collect sheep: Player shouts

○ Player

- Player movement
 - WASD for Shepherd movement (player)
 - 8 directional movement or player facing
 - Player shouts with E, and sheep move quicker but away from the player
 - Space bar for shooting shotgun
 - Shotgun mechanics
 - Shoot in the last direction player was looking at
 - Projectile
 - Shoots 6 pellets
 - Does not normally pass through enemies

- Sheep dog (Player 2 in the future TBD)
 - Moves with arrow keys
 - Bark with enter key
 - Mainly helps control the herd in a better manner

■ Enemies

- Burrower
 - Burrows underground to become invulnerable and deal no damage to then choose a spot to re-emerge.
 - Upon re emerging an area around the enemy erupts dealing killing the sheep
- Regular enemy
 - Heads towards sheep
 - Kills sheep
- Swarm
 - Many small enemies
 - Bullets pass through

○ Structure

■ Multiple pages

- Game start
 - Title screen
 - Instructions
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- Gameplay
- Game over

■ Camera

- Follow player