

## Design Decisions:

1. Mortar should be a short cylinder
  - a. For simplicity reasons
  - b. Small enough to jump on the “head” or top of the cylinder”
2. Mortar should shoot “crystal rocks” that shatter on the ground but do not explode until stepped on
  - a. This will confuse the player in finding the actual objectives
3. Custom enemy: Wolf-like character runs after a certain amount of time has passed, and uses interpolation to smooth turns and always constantly face the character, while using its built-in animation. The smooth turning utilizes interpolation.
4. Design decision: Create two different collision objects to differentiate between head and body
5. Note: I turned off the cannon partially during the demo to make the game easier
6. Make enemies look grid-like to make enemies easier to recognize
7. Sprinkle collectibles and enemies everywhere, to give it more of a rogue-like feel
8. Presents are easily to recognize as a collectible / net good for the player, so that was a design decision
9. Blank floor to avoid sensory overload
10. Add different explosions to differentiate between enemy dying and explosion going off