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SoftDes Fall 2016

Mini Project 3: Timeline

Overall Goals:

- Functional GUI
- Aesthetically pleasing
- Challenging puzzle problem
- Develop an understanding of Pygame

Week 1:

17 Oct 16:

Game ideation

20 Oct 16:

Basic gridwork and image implementation using Pygame \rightarrow 1.5 hours

Overall project plan \rightarrow 30 min

22 Oct 22:

Basic movement functionality \rightarrow 1 hour

Physical representation of game $\rightarrow 1$ hour

Design a puzzle \rightarrow 1 hour

24 Oct 16

Design start screen $\rightarrow 1.5$ hours

Build out interface \rightarrow 1 hour

Design lose conditions \rightarrow 1 hour

Create MVC framework \rightarrow 2.5 hours

27 Oct 16

Build in animations and more complex functionality \rightarrow 3 hours

31 Oct 16

Improve control \rightarrow 1 hour

Implement our puzzle design \rightarrow 1.5 hours

Test for bugs, exploits, etc. \rightarrow 1 hour

Total Estimate: 17.5 hours*

^{*}This is an overestimate. We would like to expect more time for each part then not scheduling enough.