Solve'n Slide Interim Presentation

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Basic Character and UI

Basic character implementation

- Handling of keyboard inputs
- Responsible for phase switch
- Connect different scripts via well defined interfaces

User interface

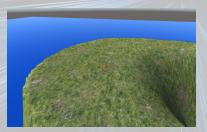
- Currently text only
- Will be replaced with (animated) textures in next milestone

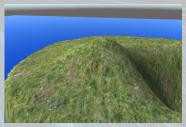
Input scheme

- WASD+Space for movement, mouse to look around
- Left MB to raise, right MB to lower terrain
- Enter to switch phases, restart after death and go to next level

Terrain Manipulation

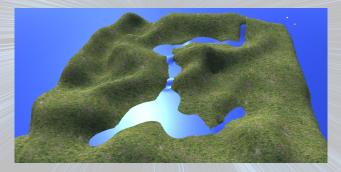
- Player can manipulate terrain through mouse clicks
- Still needs balancing of intensity
- Redo option still needs to be implemented
- Caution: Unity stores terrain changes permanently





Terrain River

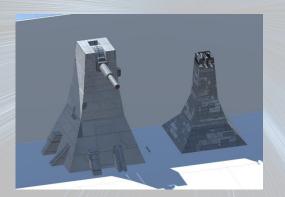
- Simulation based on heightmap
- Two repeating steps:
 - River: path along lowest neighbor
 - Lake: fill sink



Original plan: include velocity

Modeling and Arts

Modeling with Blender Turret coding and animation in Unity Turrets aiming at the character Character animation with Blender







Time for a live demo!