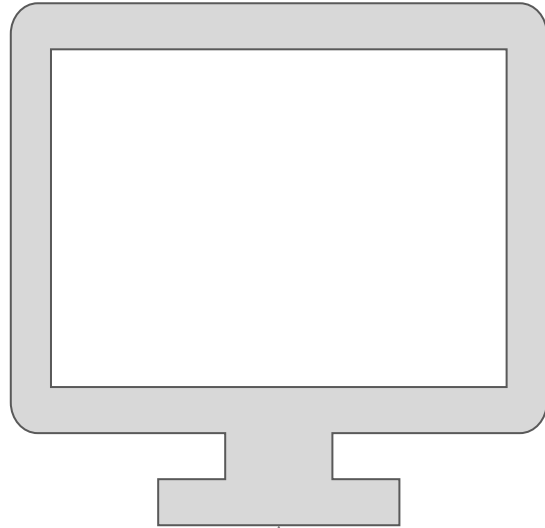
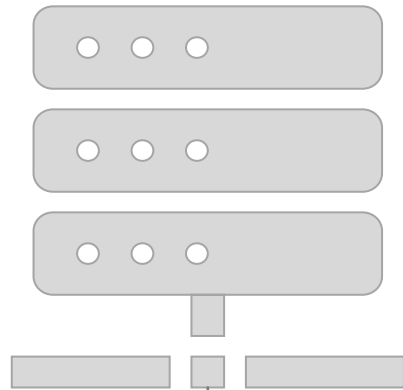


# User



# Server



## Front End (Uses Rust and CSS)

**Graphical Front-End:**

Jimmie Smith  
Huy Nguyen

### Libraries Used:

Yew+Gloo+WebAssembly - The general libraries needed in order for SWIM to function on browsers.

Tailwind CSS - An external CSS library that would allow for flexible and responsive design, while retaining a small file size.

Monaco Editor+rust-monaco - The coding environment that SWIM will use.

## Back End (Custom Built using Rust)

**MIPS Parser:**

Evan Raiford

**MIPS Emulation Core:**

Kevin Cahalan  
Jerrett Longworth

