

TRShell

OS Project Presentation

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Group Members

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Project Idea

Motivation

- ▶ We love shortcuts
- ▶ Tiling window workflow
- ▶ Interested in the inner workings of Linux
- ▶ We like optimizing workflows

Project Idea

Importance

- ▶ simple layout
- ▶ easy to overview multiple shells
- ▶ focus on running multiple jobs
- ▶ intuitive to use
- ▶ minimalistic but appealing appearance

Implementation

- ▶ C Language (maybe some x86 Assembler)
- ▶ TRSh scripting xD (.trsh)

Hardware / Software Requirements

Setup

- ▶ easy as required tools are part of most Linux distros by default
- ▶ gcc & gdb for compilation and debugging of C code
- ▶ Linux operating system
- ▶ editor to write code

Time Plan

- ▶ Link to Gantproject