**Overview**

this is my self educational project through which I want to understand how computing operates and happens. The final goal for this OS to be a game OS. Ever seen a gamified operating system? Where you boot up as a character, your desktop is your crafting table and your files are stored somewhere in your library and you have to search for them manually? Your environment is a hidden place and you can go out to an open world. Where you can actually interact with other humans!

V0.1 – basic boot loader:

\* support ISO boot only

\* single boot

\* if not int13h extension 41h, boot fail

\* search for kernel

\* load kernel

\* setup runtime environment

\* jump to kernel

\* kernel print to screen “HI”

V0.2 – basic screen functionality

\* clear screen

\* print string to screen

\* print integers decimal and hex on the screen