

CPU - **is** made up of semiconductors (further made by transistors) are very fast **in** execution

only understand two things

0V and **5V**
0 **1**

Machine level language
language **in** which machine understands

program (MLL)
instructions **in** one place

Screenshot 2025-10-23 105445.png

process of sending data from ram to hdd or rom permanently is called saving. reverse is called loading

Screenshot 2025-10-23 112900.png

Screenshot 2025-10-23 130434.png

Screenshot 2025-10-23 135417.png

Screenshot 2025-10-23 141550.png

Screenshot 2025-10-23 151449.png

Git

```
git init
git status
git add      git commit -a -m "my third commit" # skipping the add
git log
git commit
git diff
```