

Installation Instructions

Download the "Machine_B.tar.gz" in the Ubuntu. After extract it, you can get a "Machine_B" file.

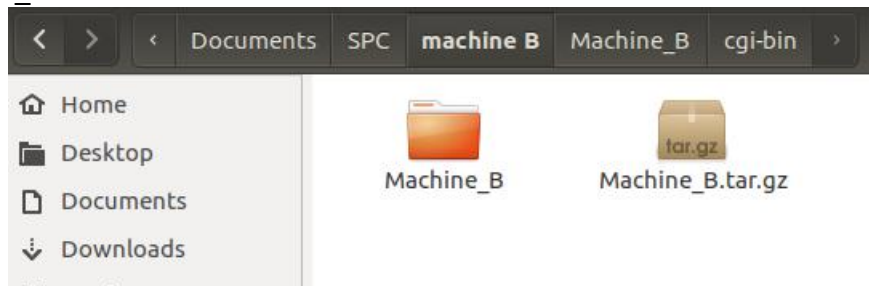


Figure 1 Downloaded Voting Machine

Select the "Machine_B" file and right-click, then select "Open in Terminal".

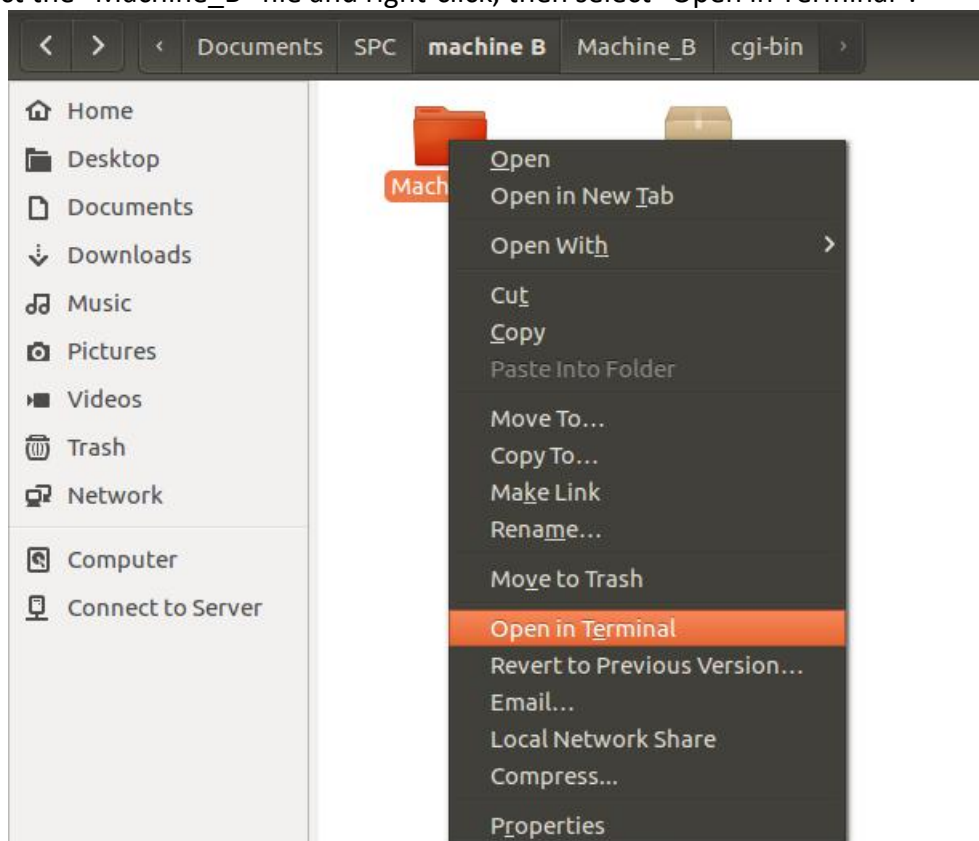


Figure 2 Open Voting Machine in Terminal

Run command make cgi, which means starting a CGI-aware web server running on port 8000 on the local machine.

```
[11/10/21]seed@VM:~/.../Machine_B$ make cgi
python3 -m http.server --cgi
Serving HTTP on 0.0.0.0 port 8000 ...
```

Figure 3 Starting a CGI-aware Web Server

Open a web browser and go to <http://localhost:8000/cgi-bin/home.cgi> to access the homepage of the voting machine. When you see the page as shown in the figure, it means that the machine has been installed successfully and can be used normally.

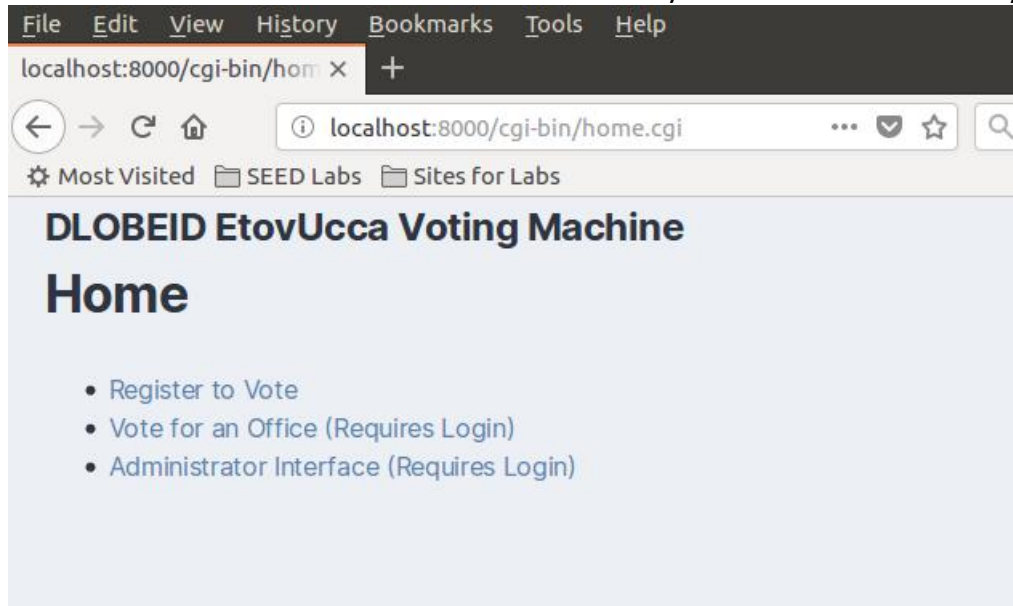


Figure 4 Accessing the Homepage

You can find more commands about the machine inside the README.md file.