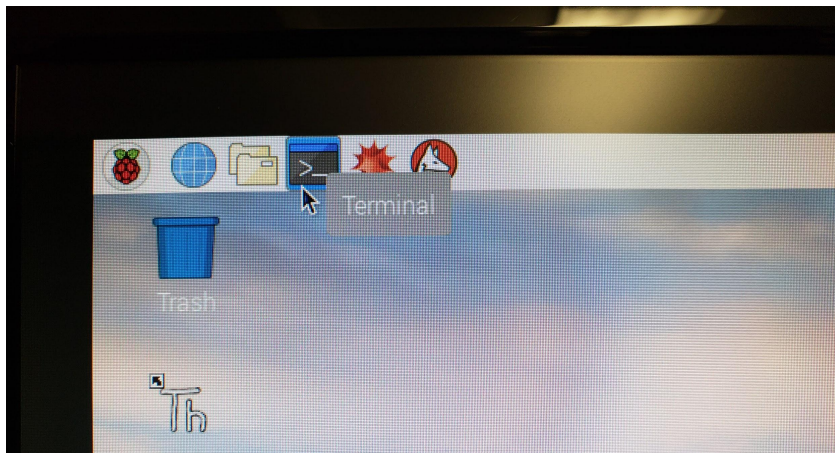


# Explore the Raspberry Pi

Step 1: Log into the Raspberry Pi with the password: **raspberrypi**

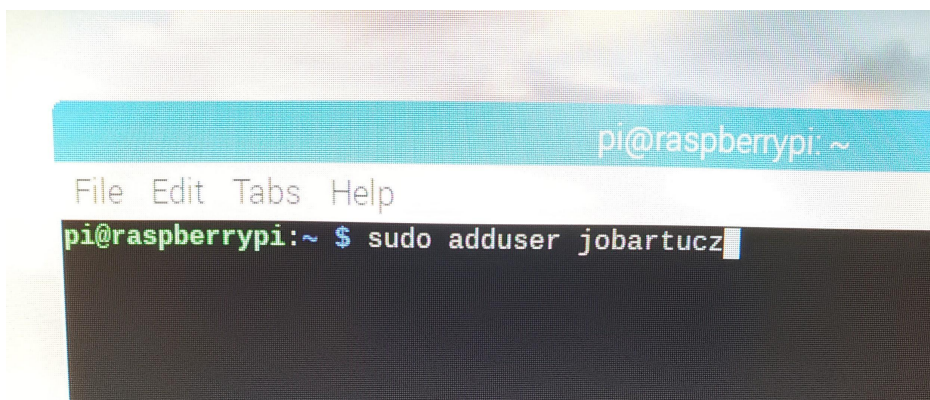
Step 2: Use the following instructions to create a new user for yourself. Your student id is fine, or anything else you can remember. **Make sure you use a username and password you can remember!!!**

Click on the little black box in the upper left to open a terminal:



In the terminal, type the following line, **replacing “jobartucz” with whatever username you choose:**

**sudo adduser jobartucz**      (**<-- don't use jobartucz!**)



Then add your password in (**it won't show what you type**). You can leave the rest of the fields blank.

Lastly, copy and paste in the following command, but **change the username to yours!**:

```
sudo usermod -aG adm,sudo,audio,video,plugdev,games,users,input,netdev,gpio,i2c,spi,pi yourusername
```

Then click on the Raspberry, click on “Shutdown” and then Log Out.

[Now log in with your new username and password and continue with the instructions...](#)

## **You will need to connect to the Raspberry Pi Network!!!!!!**

Ask Mr. Bartucz to type in the password.

## **DuckDuckGo will not work!!!!!!**

Go into the search settings for your browser and change the default search engine to Google

## **Have some fun...**

<https://projects.raspberrypi.org/en/projects/getting-started-with-minecraft-pi>

Mr. Bartucz really likes blowing things up, so to earn a point for this unit, you must show Mr. Bartucz how to blow up a cube of 1000 TNT blocks (10x10x10)