**Created a directory to the downloads folder.**

A screen shot of a computer

AI-generated content may be incorrect.

**Staged the Hypothesis.docx and commited and push the file to the github.**

A screen shot of a computer

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

**Curl command did not work properly as it was not capturing the whole csv file and I used kaggle command as I created an API to make it work.**

A screen shot of a computer program

AI-generated content may be incorrect.

A screen shot of a computer program

AI-generated content may be incorrect.

**Using head command**

A screen shot of a computer screen

AI-generated content may be incorrect.

**filtered the original csv file to a new fittered\_career.csv file.**

A screen shot of a computer program

AI-generated content may be incorrect.

A screen shot of a computer program

AI-generated content may be incorrect.

**Average salary by GPA**

**A screen shot of a computer code

AI-generated content may be incorrect.**

**Average job offers by internships.**

**A computer screen shot of a program

AI-generated content may be incorrect.**

**I tried to fix this from HW1.**

**HW2**

**Using head command to show the columns of the data set I am working with.**

**A screenshot of a computer program

AI-generated content may be incorrect.**

**Hadoop: GPA(tried to find out average salary by GPA, Higher GPA leads to higher average salary and low GPA shows lower average salary which supports the hypothesis. The work is done by finding average salary)**

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AI-generated content may be incorrect.**

**Hadoop: Internships(Tried to find out Average job offers Internships, here is it supporting the hypothesis as the value of High internships correlate to more job offers which is 2.57 and less internships shows the average value of less job offers 2.46. Although the difference between two is not significant but still supports the hypothesis.**

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AI-generated content may be incorrect.**

**Hadoop: Networking(Tried to find out average job offer by networking score which is showing high networking skills have less average value of jobs) which is not supporting my hypothesis. In the awk command it was showing high networking skills have more average value of job offers.)**

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AI-generated content may be incorrect.**

**Average Job offers by networking with awk command**

**A computer screen with white text

AI-generated content may be incorrect.**

**Conclusions: First two(GPA and Internship) calculations supports the hypothesis but in the mean time Networking skills does not support the hypothesis. I will be working on it if I am making any mistakes finding that out.**