# Week 06

**4. Write a mapper and reducer program for word count by defining separator instead of using “\t”**

sepmap.py

A screen shot of a computer program

Description automatically generated

sepred.py

A screen shot of a computer program

Description automatically generated

A screen shot of a computer

Description automatically generated

**Exercise 4: Try to include separator using map reducing for the output of Heart Disease**

**dataset, covid\_19\_data dataset, example dataset and German Credit dataset.**

itemmap\_expensive.py



itemred\_expensive.py

A screen shot of a computer program

Description automatically generated

A screenshot of a computer

Description automatically generated

**5. Exercise 5: Try to apply finding max value using map reduce concept for the output of Heart**

**Disease dataset, covid\_19\_data dataset, example dataset and German Credit dataset.**

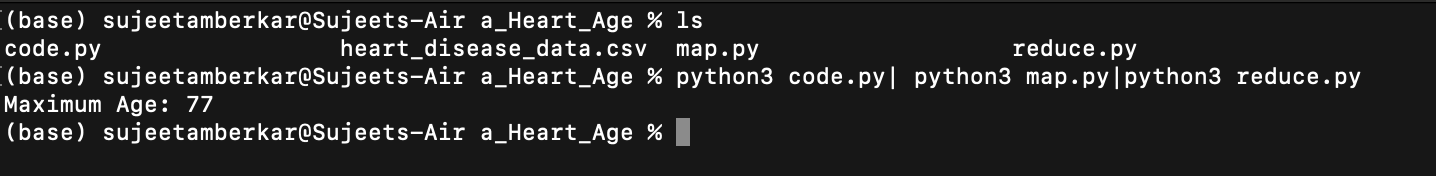
A screen shot of a computer program

Description automatically generated

map.py  
A screen shot of a computer program

Description automatically generated

reduce.py  
A screen shot of a computer program

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