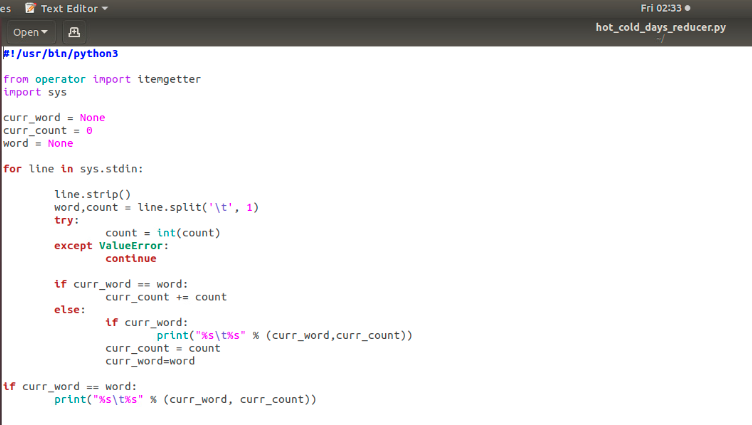
* Hot Days and Cold Days for each City (Latitude & Longitude)

Mapper.py



Reducer.py



Outputs:

AustinAsheville

Baker

Fair\_Banks



Holy\_Springs



Ithaca

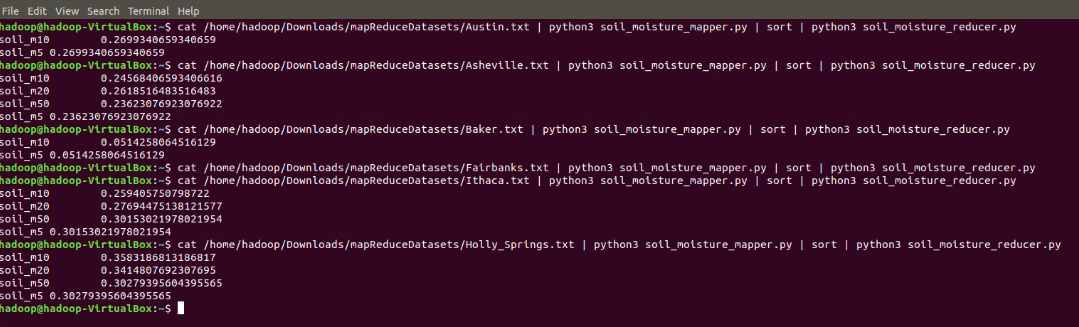
* Show Average Soil Moisture SOIL\_MOISTURE\_5\_DAILY, SOIL\_MOISTURE\_10\_DAILY, SOIL\_MOISTURE\_20\_DAILY, SOIL\_MOISTURE\_50\_DAILY

Mapper.py



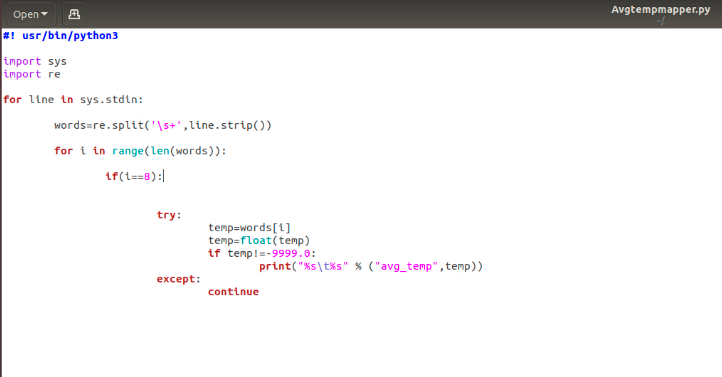
Reducer.py

Outputs:



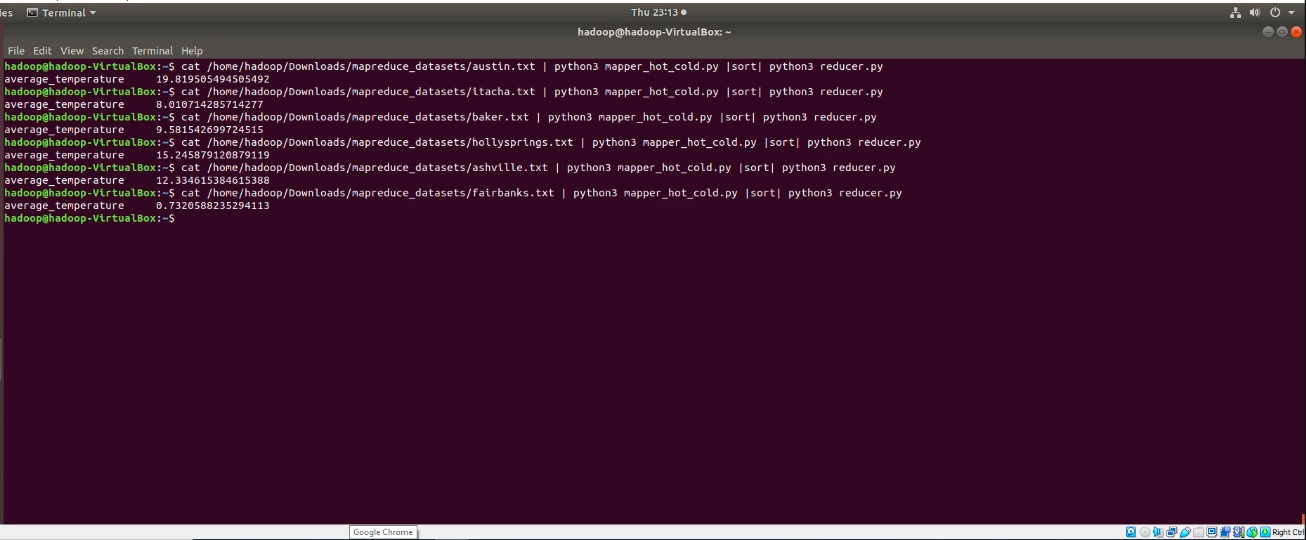
* Average Temperature for each City (Latitude and Longitude)

Mapper.py



Reducer.py

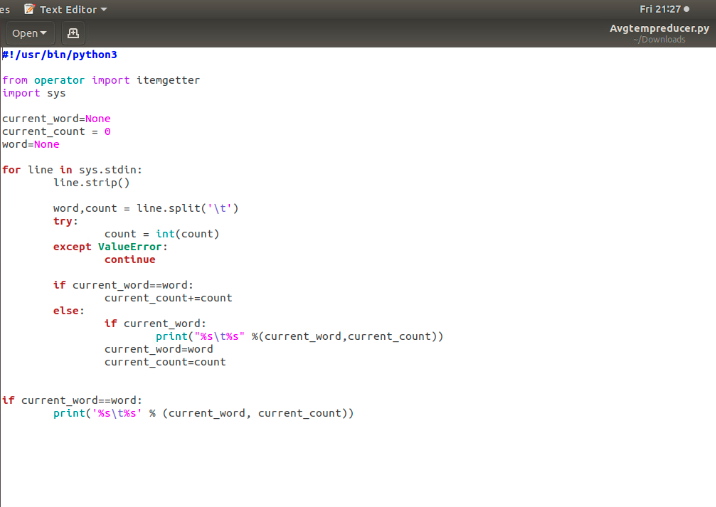


Output:

Hot Days and Cold Days for all cities overall

Mapper.py



Reducer.pyOutput

