


BIS 420 PROGRAMMING FOR DATA SCIENCE

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The screenshot shows a Jupyter Notebook interface with a terminal window open. The terminal displays the execution of a Python script. The command prompt is `/usr/local/bin/python3`. The script is located at `"/Users/prajaktapohare/Library/CloudStorage/OneDrive-ILStateUniversity/BIS420/Week 7/BIS420_PrajaktaPohare_Ch7_7.5.py"`. The output of the script is as follows:

```
prajaktapohare@Prajaktas-Laptop-2 ~ % /usr/local/bin/python3 "/Users/prajaktapohare/Library/CloudStorage/OneDrive-ILStateUniversity/BIS420/Week 7/BIS420_PrajaktaPohare_Ch7_7.5.py"
Estimated value of pi: 3.1415926535897936
Difference from math.pi: 4.440892098500626e-16
prajaktapohare@Prajaktas-Laptop-2 ~ %
```