

DS2000

1/20 - Snowy Friday

Admin

- Hw1 due 4pm
- Hw2 out now!
- Quiz 1 was due 9:50AM

Agenda

1. Data Visualization
2. Python

1. Data Visualization

1. Gather Data

~~~~ Tues (File Processing)

2. Computation

★ 3. Communication

~~~~ data viz  
make plots

| ' : :
| . : :
|

new python...

import matplotlib.pyplot

as plt

↳ above main

↳ use non-default python

↳ shortest name

plt.plot(x, y, "o")

↳ plot one point

↳ into floats

↳ draw a circle at (x,y)

strip() → any string

h = "hello\n"

↳ remove \n

h.strip()