

A 12

Due Dec 6, 2021 by 11:59pm **Points** 100 **Submitting** a file upload **File Types** ipynb and pdf
Available until Dec 6, 2021 at 11:59pm

This assignment was locked Dec 6, 2021 at 11:59pm.

Assignment [Notebook](https://canvas.harvard.edu/courses/95534/files/13772317/download?download_frd=1) ↓ (https://canvas.harvard.edu/courses/95534/files/13772317/download?download_frd=1) and [PDF](https://canvas.harvard.edu/courses/95534/files/13720937/download?download_frd=1) ↓ (https://canvas.harvard.edu/courses/95534/files/13720937/download?download_frd=1)

Wifi [Networks](https://canvas.harvard.edu/courses/95534/files/13720875/download?download_frd=1) ↓ (https://canvas.harvard.edu/courses/95534/files/13720875/download?download_frd=1)

Some Rubric (4)

Criteria	Ratings		Pts
<p>1) Wifi scatter plot</p> <p>Display a scatter plot of the Wifi locations listed in the file</p> <p>Label your plot</p>	<p>25 pts</p> <p>Full Marks</p>	<p>0 pts</p> <p>No Marks</p>	<p>25 pts</p>
<p>2) Wifi by Town</p> <p>To have room to read the town names, draw a horizontal bar chart.</p> <p>Groom the data so that you have just the town: the state (Massachusetts) is implicit.</p>	<p>25 pts</p> <p>Full Marks</p>	<p>0 pts</p> <p>No Marks</p>	<p>25 pts</p>
<p>3) Sorting Employees</p> <p>Did you add a <code>__lt__()</code> method for Employee?</p> <p>Did it sort as specified: first by company, second by employee id?</p>	<p>25 pts</p> <p>Full Marks</p>	<p>0 pts</p> <p>No Marks</p>	<p>25 pts</p>
<p>4) Phone Numbers</p> <p>Do you read and format the phone numbers correctly?</p> <p>Do you catch the 5 errors shown and throw a Value Error?</p> <p>Do you have an error message that describes each of the 5 problems?</p>	<p>25 pts</p> <p>Full Marks</p>	<p>0 pts</p> <p>No Marks</p>	<p>25 pts</p>
Total Points: 100			