00b_JupyterReviewSolution

May 17, 2022

0.1 Exercise

- browse to a folder using jupyter
- create a new notebook
- rename it
  - click on the "Untitled" heading

Raise hand when done.

0.2 Exercise

- insert a cell and change to `Markdown`
  - paste in the text formatting example
  - RUN
- insert a cell (leave as `Code`)
  - paste in code example
  - RUN

Raise hand when done.

0.3 Exercise (10 min)

- create a new notebook
- write a fake report for describing some analysis
  - Eg., analysing `Age` vs `Spend` at a cinema
  - Or, eg, change the example: profit vs. health
- ie., just play around with the formatting *and python code*

1 Report

By Michael Burgess

1.1 Section One

- bullet points
  - subpoint
  - subpoint
- bullet points
  1. one
  2. two

3. three, `code formatting`

$\hat{y} = \hat{f}(X) : X \in D_X, y \in D_y : via \mathcal{A} \updownarrow \}$

be the chage you wish to see in the world – ghandi more quote

```
class Program {
    public static void Main() { System.out.println("Simpe, right?!");
}
```

---

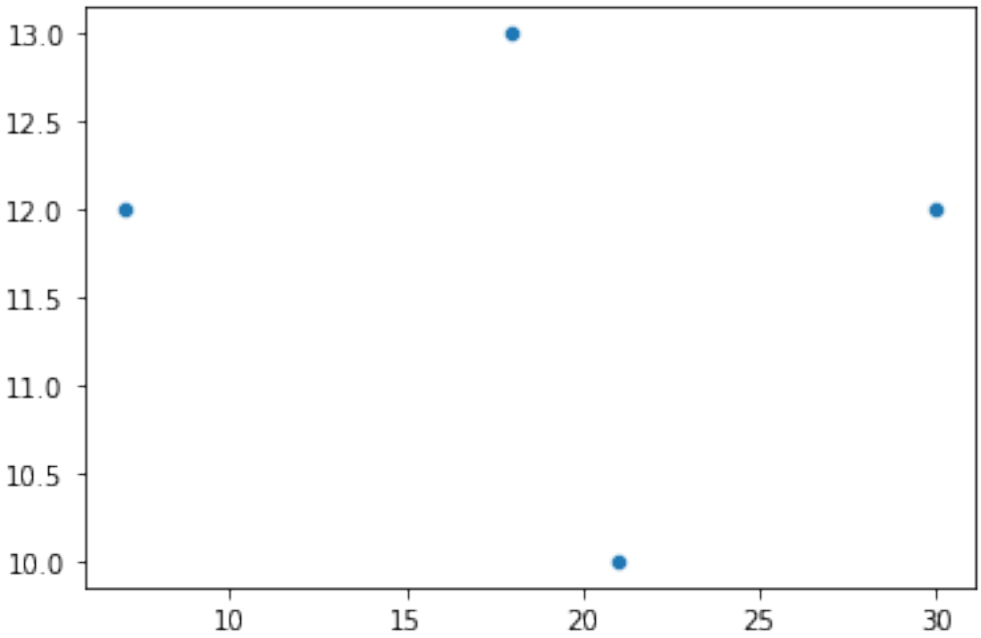
[5]:
```
%matplotlib inline

import seaborn as sns

features = [7, 18, 21, 30, ] # ages
target   = [12, 13, 10, 12]  # spend on sweets

sns.scatterplot(x=features, y=target)
```

[5]: <AxesSubplot:>



```
# Report
#### By Michael Burgess
```

```
## Section One

* bullet points
    * subpoint
    * subpoint
* bullet points
    1. one
    1. two
    1. three, `code formatting`

$\hat{y} = \hat{f}(X) : X \in D_X, y \in D_y : via \mathcal{Alg}$

<img src=/static/base/images/logo.png width=200px />


> be the chage you wish to see in the world -- ghandi
> more quote


...```java

class Program {
    public static void Main() { System.out.println("Simpe, right?!");
}

...```

---
```

[ ]: