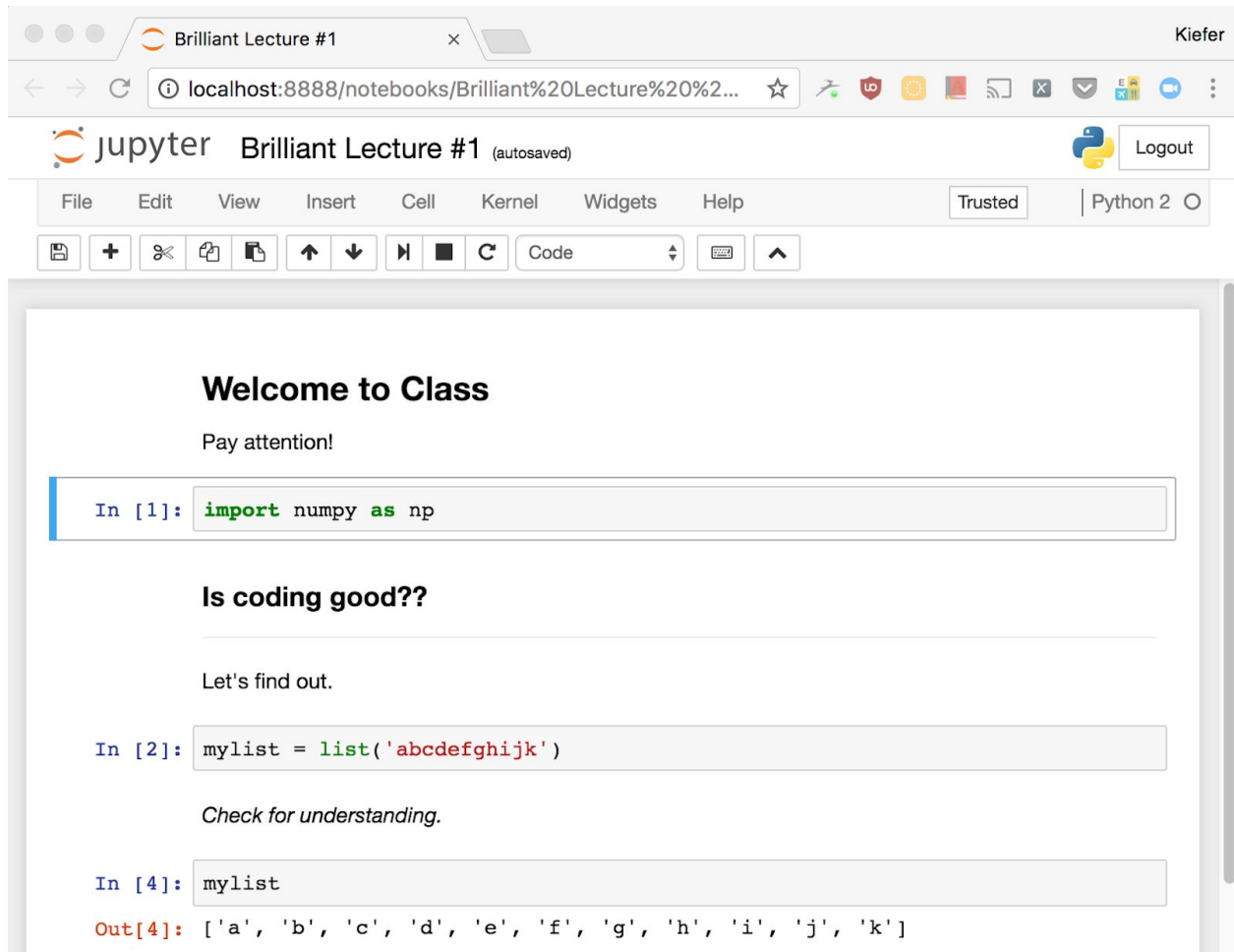


## Step 1: Open A Jupyter Notebook

Pick any non-slide format notebook you like.



The screenshot shows a web browser window with the Jupyter Notebook interface. The browser tab is titled "Brilliant Lecture #1". The address bar shows the URL "localhost:8888/notebooks/Brilliant%20Lecture%20%2...". The Jupyter logo and "Brilliant Lecture #1 (autosaved)" are visible in the top left. A "Logout" button is in the top right. Below the header is a menu bar with "File", "Edit", "View", "Insert", "Cell", "Kernel", "Widgets", and "Help". To the right of the menu bar are "Trusted" and "Python 2" indicators. Below the menu bar is a toolbar with icons for saving, adding cells, undo, redo, and other actions. The main content area displays a notebook with the following content:

**Welcome to Class**

Pay attention!

```
In [1]: import numpy as np
```

**Is coding good??**

Let's find out.

```
In [2]: mylist = list('abcdefghijk')
```

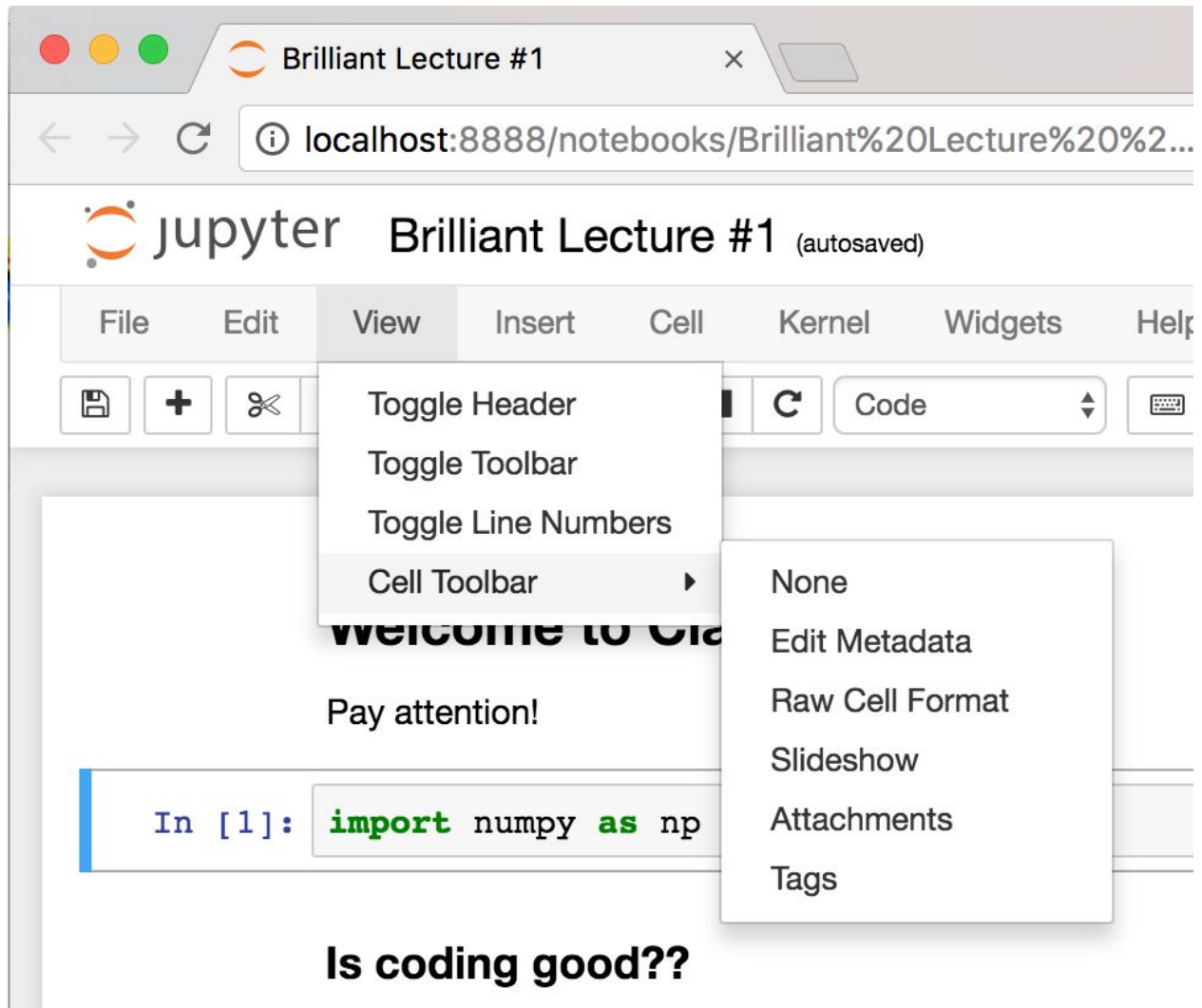
*Check for understanding.*

```
In [4]: mylist
```

```
Out[4]: ['a', 'b', 'c', 'd', 'e', 'f', 'g', 'h', 'i', 'j', 'k']
```

## Step 2: Enable the “Slideshow” Mode

Go to “View” → “Cell Toolbar” → “Slideshow”



You should now be able to see that your cells are divided up into blocks like so:

Brilliant Lecture #1

localhost:8888/notebooks/Brilliant%20Lecture%20%20%2...

Jupyter Brilliant Lecture #1 (autosaved)

File Edit View Insert Cell Kernel Widgets Help Trusted Python 2

Slide Type

**Welcome to Class**

Pay attention!

In [1]:

```
import numpy as np
```

Slide Type

**Is coding good??**

Let's find out.

In [2]:

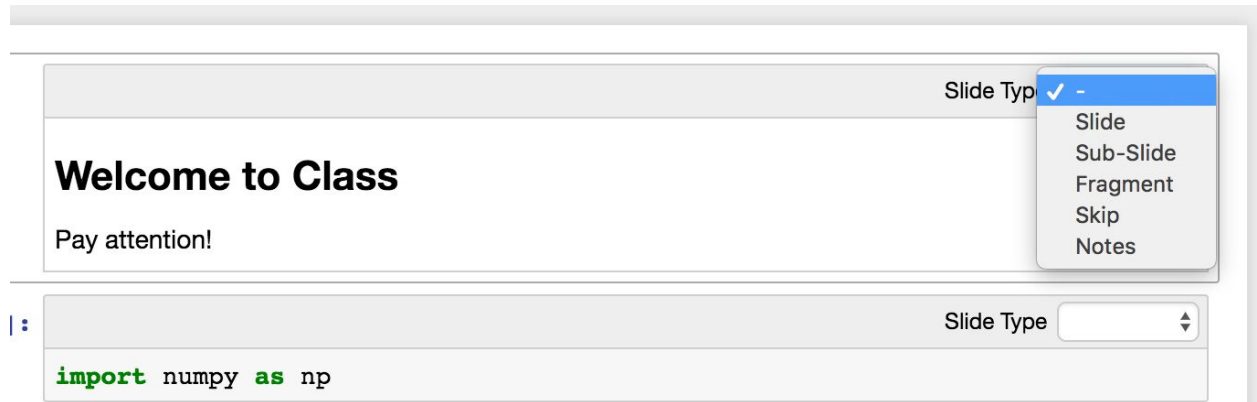
```
mylist = list('abcdefghijk')
```

Slide Type

Check for understanding.

## Step 3: Select Slideshow Cell Types

In the new cell dropdown menus on the upper right you can select from a handful of different cell types.



They are:

1. - : the dash type means that it will be appended to whatever the previous slide is.
2. Slide : this indicates a new slide.
3. Sub-Slide : a sub-slide is a slide that can be moved to using the down arrow key in the slideshow.
4. Fragment : fragments appear when using the right arrow to move to the next slide, but are simply appended to the current slide.
5. Skip : this will not show up in the slideshow.
6. Notes : this will not show up in the slideshow.

## Step 4: Run the Notebook as a Slideshow

To run the notebook as a slideshow, you can use this command in the terminal:

```
> jupyter nbconvert [this_notebook.ipynb] --to slides --post serve
```

And it will be run in your default browser. Replace the "[this\_notebook.ipynb]" with the path to your actual notebook.