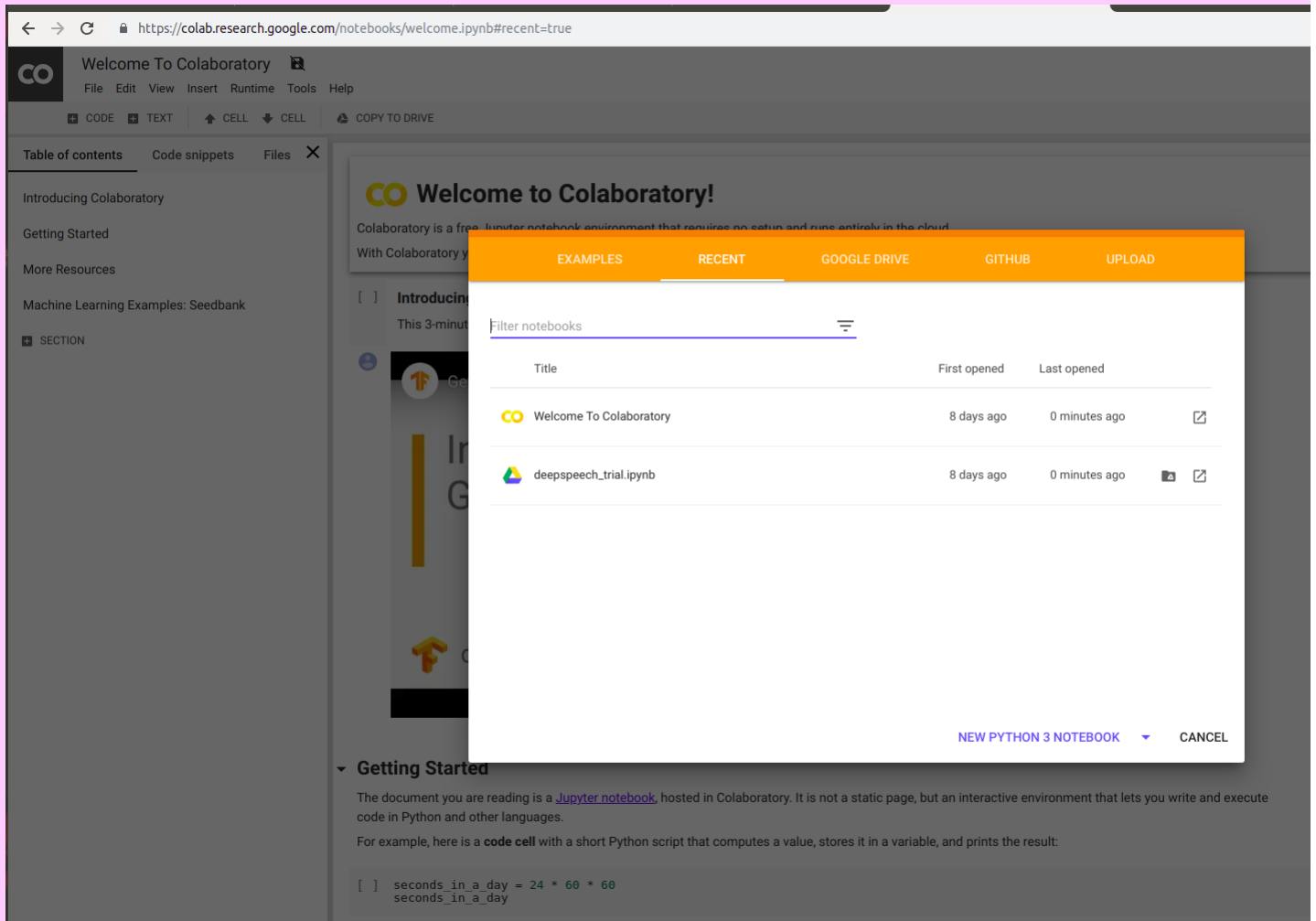b'

How to run Python code on Google Colaboratory
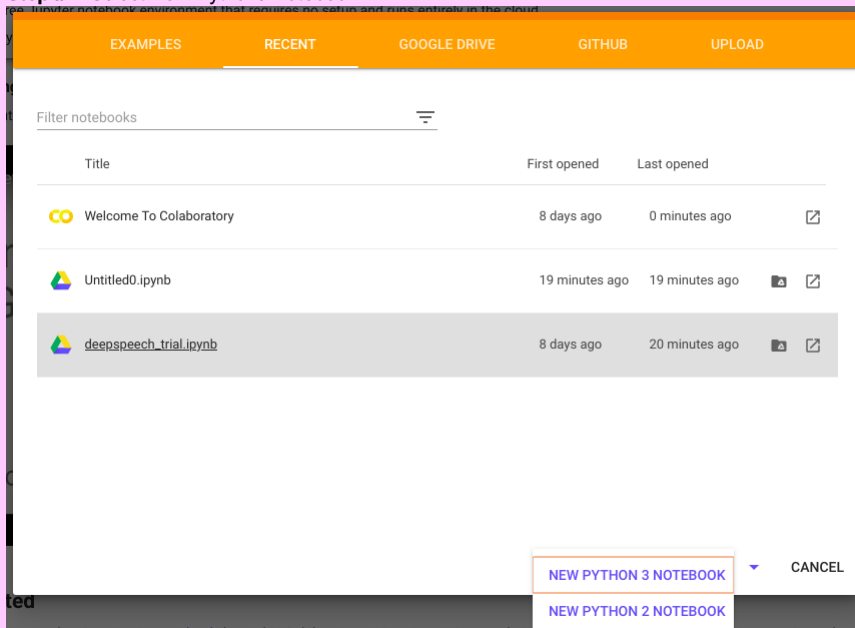
- Last Updated :\n06 May, 2019

Prerequisite: [How to use Google Colab](#)

Google provides Jupyter Notebook like interface to run Python code on online Virtual Machines. In this article, we will see how to run simple Python code on Google Colab.
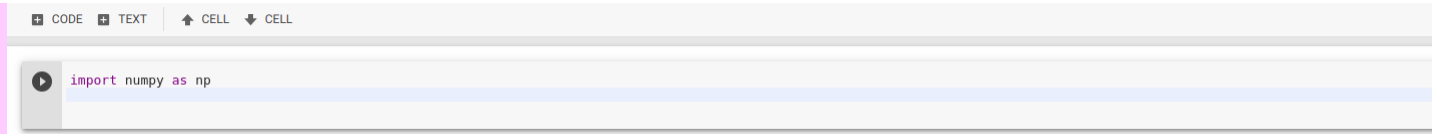
Step #1: Open https://colab.research.google.com/
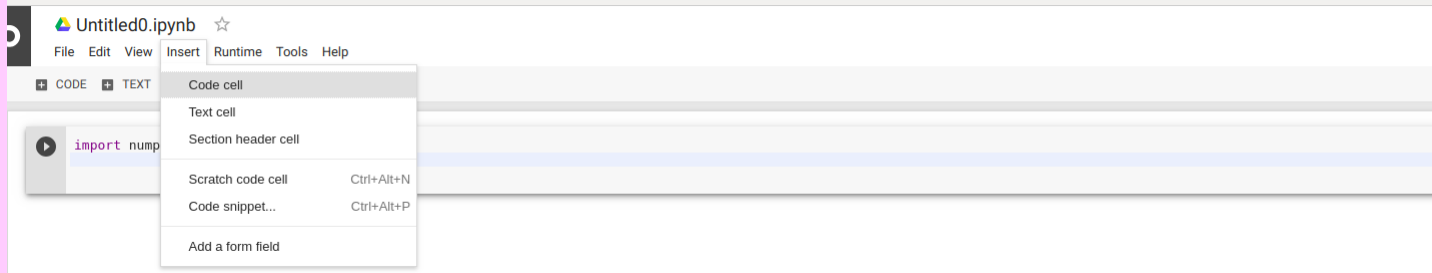

Step #2: Select New Python3 Notebook

Step #3: Start Typing code into the code cells.

Import all necessary libraries.

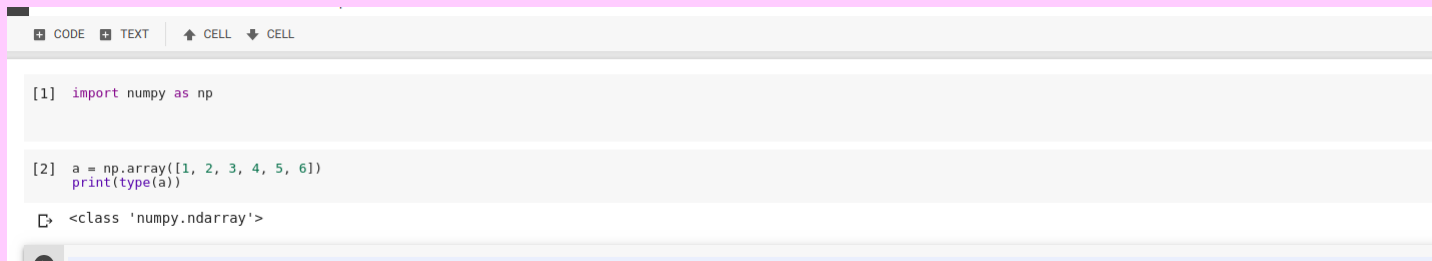**Step #4:** To add new cell, click on Insert->Code Cell

Untitled0.ipynb ☆

File Edit View Insert Runtime Tools Help

```
CODE    TEXT
```

Code cell	
Text cell	
Section header cell	
Scratch code cell	Ctrl+Alt+N
Code snippet...	Ctrl+Alt+P
Add a form field	

```
▶  import nump
```

Step #5: To run a particular cell, select the cell and press `Ctlr + ENTER` keys.

```
CODE    TEXT    ↑ CELL  ↓ CELL
```

```
▶  import numpy as np
```

```
▶  a = np.array([1, 2, 3, 4, 5, 6])
   print(type(a))
```
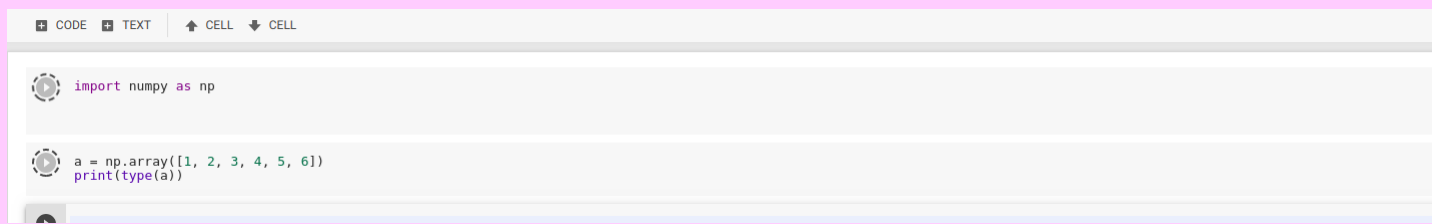
Code cells under process

```
CODE    TEXT    ↑ CELL  ↓ CELL
```

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

```
[2]  a = np.array([1, 2, 3, 4, 5, 6])
     print(type(a))
```

```
➟  <class 'numpy.ndarray'>
```

Output after successful run

My Personal Notes\n*arrow_drop_up*

Add your personal notes her

Save

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