

# Python Comments '#'



- Comments are used to explain the Python code.
- Indicates why we have written the particular line of code and its purpose.
- So that in the future you or your colleagues can understand the code easily.
- Also we can comment the code which we written earlier. It is not used but might be in future we require that.

## Single line comment

```
In [1]:#Example of python Single line comment
#commented line won't be executed by python
#it's just for the information and code understanding purpose
print("Hello Programming World!")
```

Hello Programming World!

```
In [2]:#print("Hello Programming World!")
print("Only this line would be printed...")
```

Only this line would be printed...

## Multi-line comment

- Let's say you need to write many commented lines one by one.
- So with one line comment, everytime you need to write
- eg. '#comment line1'  
'#comment line2'  
'#comment line2'

Seems Frustrating 🤔 ... right??? 🤔

- Here's the solution:  
Now, you can comment multiline with just  
"""This is first comment  
second comment line  
Third comment line"""

```
In [3]: """Example of python multi-line comment
Welcome to @pythonTechy
new commented line
next commented line
"""

print("Hello Programming World!")
```

Hello Programming World!