

We add comments to our code using #

```
# This is a comment in my code it does nothing
```

```
# output
```

# Lines that start with # are not executed

```
# This is a comment in my code it does nothing  
# print('Hello world')  
# print("Hello world")  
# No output will be displayed!
```

```
# output
```

# Comment calls to other programs to explain their purpose

```
# Enable PIN check as listed in  
# security requirements  
enable_pin(current_user, pin)
```

# Comments document your code so you and other programmers can understand the code

```
# Using double quotes for this string because  
# the string itself contains a single quote  
print("It's a small world after all")
```

```
# output  
It's a small world after all
```

Commenting lines of code can help you debug and figure out which line of code is causing an error

```
print('Hello world')  
# print('It's a small world after all')
```

```
# output  
Hello world
```