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Jupyter Chapter #6

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File Edit View Insert Cell Kernel Widgets Help Trusted Python 3 (pykernel)

In [1]:

```
>>> str1 = "Hello"
>>> str2 = 'there'
>>> bob = str1 + str2
>>> print(bob)
```

Hellothere

In [2]:

```
>>> x = int(str3) + 1
>>> print(x)
124
>>>
```

NameError Traceback (most recent call last)

Cell In[2], line 1

```
----> 1 x = int(str3) + 1
      2 print(x)
      3 124
```

NameError: name 'str3' is not defined

In [*]:

```
>>> name = input('Enter:')
Enter:Chuck
>>> print(name)
```

Enter:

In [*]:

```
>>> x = int(apple) - 10
```

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Jupyter Chapter #6

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File Edit View Insert Cell Kernel Widgets Help

Enter:

```
In [*]: >>> x = int(apple) - 10
>>> print(x)

In [*]: >>> zot =
'abc'
>>> print(zot[5])

In [*]: >>> fruit = 'banana'
>>> x = len(fruit)
>>> print(x)

In [*]: >>> s = 'Monty Python'
>>> print(s[:2])

In [*]: >>> print(s[8:])
thon

In [*]: >>> a = 'Hello'
>>> b = a + 'There'
>>> print(b)

In [*]: >>> fruit = 'banana'
>>> 'n' in fruit

In [*]: if word == 'banana':
print('All right, bananas.')
if word < 'banana':
print('Your word,' + word + ', comes before banana.')
```

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```
else:
    print('All right, bananas.')

In [*]: >>> greet = 'Hello Bob'
>>> zap = greet.lower()
>>> print(zap)
hello bob
>>> print(greet)
Hello Bob
>>> print('Hi There'.lower())
hi there
>>>

In [*]: >>> line = 'Please have a nice day'
>>> line.startswith('Please')
True
>>> line.startswith('p')

In [*]: >>> data = 'From stephen.marquard@uct.ac.za Sat Jan 5 09:14:16 2008'
>>> atpos = data.find('@')
>>> print(atpos)
21
>>> spos = data.find(' ', atpos)
>>> print(spos)
31
>>> host = data[atpos+1 : spos]
>>> print(host)
uct.ac.za
```

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File Edit View Insert Cell Kernel Widgets Help Trusted Python 3 (pykernel)

Run Code

```
HELLO BOO
>>> print('Hi There'.lower())
hi there
>>>
```

In [*]:

```
>>> line = 'Please have a nice day'
>>> line.startswith('Please')
True
>>> line.startswith('p')
```

In [*]:

```
>>> data = 'From stephen.marquard@uct.ac.za Sat Jan 5 09:14:16 2008'
>>> atpos = data.find('@')
>>> print(atpos)
21
>>> spos = data.find(' ',atpos)
>>> print(spos)
31
>>> host = data[atpos+1 : spos]
>>> print(host)
uct.ac.za
```

In []:

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Jupyter Chapter # 5

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File Edit View Insert Cell Kernel Widgets Help Trusted Python 3 (pykernel)

Run

```
break
print(line)
print('Done!')
```

cell In[6], line 2
line = raw_input('> ')

IndentationError: expected an indented block after 'while' statement on line 1

```
In [7]: print('Before')
for thing in [9, 41, 12, 3, 74, 15]:
    print(thing)
print('After')
```

cell In[7], line 3
print(thing)

IndentationError: expected an indented block after 'for' statement on line 2

In []:

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In [5]:

```
while True:
line = input('> ')
if line[0] == '#':
continue
if line == 'done':
break
print(line)
print('Done!')
```

Cell In[5], line 2

```
line = input('> ')
^
IndentationError: expected an indented block after 'while' statement on line 1
```

In [6]:

```
while True:
line = raw_input('> ')
if line[0] == '#':
continue
if line == 'done':
break
print(line)
print('Done!')
```

Cell In[6], line 2

```
line = raw_input('> ')
^
IndentationError: expected an indented block after 'while' statement on line 1
```

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In [3]:

```
n = 0
while n > 0 :
    print('Lather')
    print('Rinse')
    print('Dry off!')
```

Cell In[3], line 3

```
print('Lather')
```

IndentationError: expected an indented block after 'while' statement on line 2

In [4]:

```
while True:
    line = input('> ')
    if line == 'done' :
        break
    print(line)
    print('Done!')
```

Cell In[4], line 2

```
line = input('> ')
```

IndentationError: expected an indented block after 'while' statement on line 1

In [5]:

```
while True:
    line = input('> ')
    if line[0] == '#' :
        continue
    if line == 'done' :
```

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File Edit View Insert Cell Kernel Widgets Help Trusted Python 3 (pykernel)

In [1]:

```
= 5
while n > 0 :
    print(n)
    n = n - 1
    print('Blastoff!')
    print(n)

Cell In[1], line 4
    n = n - 1
    ^
SyntaxError: invalid character '-' (U+2013)
```

In [2]:

```
n = 5
while n > 0 :
    print('Lather')
    print('Rinse')
    print('Dry off!')

Cell In[2], line 3
    print('Lather')
    ^
IndentationError: expected an indented block after 'while' statement on line 2
```

In [3]:

```
n = 0
while n > 0 :
    print('Lather')
```

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```
In [13]: def computepay(hours, rate):
            if hours <= 40:
                total_pay = hours * rate
            else:
                regular_hours = 40
                overtime_hours = hours - 40
                regular_pay = regular_hours * rate
                overtime_pay = overtime_hours * (rate * 1.5)
                total_pay = regular_pay + overtime_pay
            return total_pay

# Example usage:
hours_worked = float(input("Enter hours worked: "))
hourly_rate = float(input("Enter hourly rate: "))

total_payment = computepay(hours_worked, hourly_rate)
print("Total pay: $" + str(total_payment))
```

In []:



IndentationError: expected an indented block after function definition on line 1

```
In [10]: >>> def greet(lang):
...     if lang == 'es':
...         return 'Hola'
...     elif lang == 'fr':
...         return 'Bonjour'
...     else:
...         return 'Hello'
...
>>> print(greet('en'),'Glenn')
Hello Glenn
>>> print(greet('es'),'Sally')
Hola Sally
>>> print(greet('fr'),'Michael')
Bonjour Michael
>>>
```

```
cell In[10], line 2
      if lang == 'es':
      ^
```

IndentationError: expected an indented block after function definition on line 1

```
In [11]: >>> big = max('Hello world')
>>> print(big)
```



```
In [7]: x = 5
print('Hello')
def print_lyrics():
    print("I'm a lumberjack, and I'm okay.")
    print('I sleep all night and I work all day.')
    print('Yo')
x = x + 2
print(x)
```

```
Cell In[7], line 4
    print("I'm a lumberjack, and I'm okay.")
```

```
In [8]: x = 5
print('Hello')
def print_lyrics():
    print("I'm a lumberjack, and I'm okay.")
    print('I sleep all night and I work all day.')
    print('Yo')
print_lyrics()
x = x + 2
print(x)
```

```
Cell In[8], line 4
    print("I'm a lumberjack, and I'm okay.")
```

```
In [5]: >>> print(float(99) / 100)
0.99
>>> i = 42
>>> type(i)
<class 'int'>
>>> f = float(i)
>>> print(f)
42.0
>>> type(f)
<class 'float'>
>>> print(1 + 2 * float(3) / 4 - 5)
-2.5
>>>
```

```
Cell In[5], line 11
    print(1 + 2 * float(3) / 4 - 5)
                        ^
SyntaxError: invalid character '-' (U+2013)
```

```
In [6]: >>> sval = '123'
>>> type(sval)
<class 'str'>
>>> print(sval + 1)
```

```
Cell In[6], line 3
    <class 'str'>
    ^
SyntaxError: invalid syntax
```



```
In [1]: def thing():
        print('Hello')
        print('Fun')
        thing()
        print('Zip')
        thing()

        cell In[1], line 2
          print('Hello')
          ^
IndentationError: expected an indented block after function definition on line 1
```

```
In [2]: >>> big = max('Hello world')
>>> print(big)
```

w

```
In [3]: >>> tiny = min('Hello world')
>>> print(tiny)
```

```
In [4]: >>> big = max('Hello world')
>>> print(big)
```

w

```
In [5]: >>> print(float(99) / 100)
```


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IndentationError: expected an indented block after 'if' statement on line 2

```
In [8]: rawstr = input('Enter a number:')
try:
    ival = int(rawstr)
except:
    ival = -1
if ival > 0 :
    print('Nice work')
else:
    print('Not a number')

Cell In[8], line 3
    ival = int(rawstr)
    ^
IndentationError: expected an indented block after 'try' statement on line 2
```

In []:

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IndentationError: expected an indented block after 'if' statement on line 2

```
In [8]: rawstr = input('Enter a number:')
try:
    ival = int(rawstr)
except:
    ival = -1
if ival > 0 :
    print('Nice work')
else:
    print('Not a number')
```

cell In[8], line 3
ival = int(rawstr)
IndentationError: expected an indented block after 'try' statement on line 2

In []:

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File Edit View Insert Cell Kernel Widgets Help Trusted Python 3 (pykernel)

In [4]:

```
x = 5
if x > 2 :
    print('Bigger than 2')
    print('Still bigger')
    print('Done with 2')
for i in range(5) :
    print(i)
    if i > 2 :
        print('Bigger than 2')
        print('Done with i', i)
        print('All Done')

cell In[4], line 3
    print('Bigger than 2')
    ^
IndentationError: expected an indented block after 'if' statement on line 2
```

In [5]:

```
x = 4
if x > 2 :
    print('Bigger')
else :
    print('smaller')
    print('All done')

cell In[5], line 3
    print('Bigger')
    ^
IndentationError: expected an indented block after 'if' statement on line 2
```

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Cell In[4], line 5
print('Equals 5')
^
IndentationError: expected an indented block after 'if' statement on line 2

In [3]: x = 5
print('Before 5')
if x == 5 :
print('Is 5')
print('Is still 5')
print('Third 5')
print('Afterwards 5')
print('Before 6')
if x == 6 :
print('Is 6')
print('Is still 6')
print('Third 6')
print('Afterwards 6')

Cell In[3], line 4
print('Is 5')
^
IndentationError: expected an indented block after 'if' statement on line 3

In [4]: x = 5
if x > 2 :
print('Bigger than 2')
print('Still bigger')
print('Done with 2')

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In [1]:

```
x = 5
if x < 10:
    print('Smaller')
if x > 20:
    print('Bigger')
print('Finis')
```

Cell In[1], line 3
print('Smaller')

IndentationError: expected an indented block after 'if' statement on line 2

In [2]:





```
x = 5
if x == 5 :
    print('Equals 5')
if x > 4 :
    print('Greater than 4')
if x >= 5 :
    print('Greater than or Equals 5')
if x < 6 : print('Less than 6')
if x <= 5 :
    print('Less than or Equals 5')
if x != 6 :
    print('Not equal 6')
```


Cell In[2], line 3
print('Equals 5')


IndentationError: expected an indented block after 'if' statement on line 2


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


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5.0

In [13]: `>>> print(9 / 2)`

4.5

In [14]: `>>> print(99 / 100)`

0.99

In [15]: `>>> print(10.0 / 2.0)`

5.0

In [16]: `>>> print(99.0 / 100.0)`

0.99

In [*]: `nam = input('who are you? ')`
`print('welcome', nam)`who are you? In [*]: `inp = input('Europe floor?')`
`usf = int(inp) + 1`
`print('US floor', usf)`

In []: |



3
Out[5]: 3

In [6]: >>> yy = 440 * 12
>>> print(yy)
5280

In [7]: >>> zz = yy / 1000
>>> print(zz)
5.28

Out[7]: 5.28

In [8]: >>> x = 1 + 2 ** 3 / 4 * 5
>>> print(x)
11.0

Out[8]: 11.0

In [9]: >>> print(float(99) + 100)
199.0

In [12]: >>> print(10 / 2)
5.0


```
In [2]: x1q3z9ocd = 35.0
x1q3z9afd = 12.50
x1q3p9afd = x1q3z9ocd * x1q3z9afd
print(x1q3p9afd)

437.5
```

```
In [3]: x = 2
x = x + 2
print(x)

4
```

```
In [4]: xx = 2
>>> xx = xx + 2
>>> print(xx)
4

4
```

Out[4]: 4

```
In [5]: >>> jj = 23
>>> kk = jj % 5
>>> print(kk)
3

3

Out[5]: 3
```