Lecture

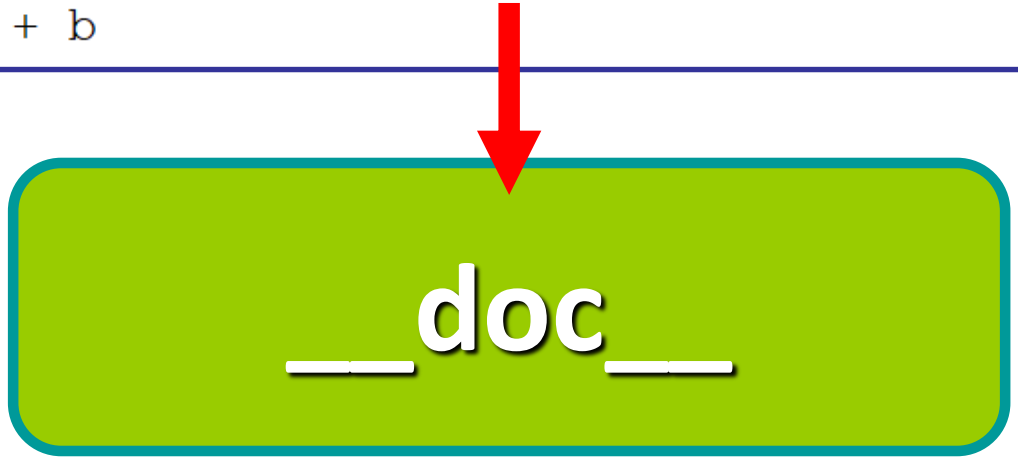
__doc__

doc

```
def add(a, b):
    """Add two integers and return the resulting integer."""
    return a + b
```

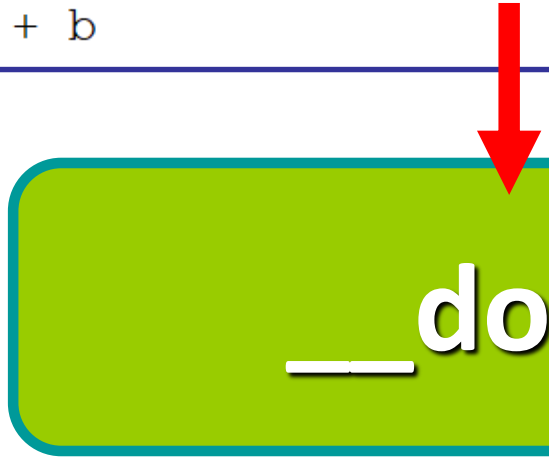
doc

```
def add(a, b):
    """Add two integers and return the resulting integer."""
    return a + b
```

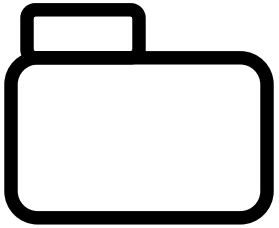


doc

```
def add(a, b):
    """Add two integers and return the resulting integer."""
    return a + b
```

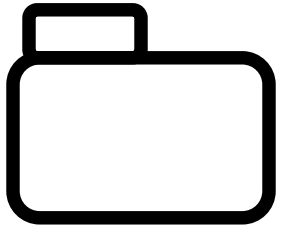


doc

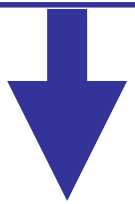


```
def add(a, b):
    """Add two integers and return the resulting integer."""
    return a + b
```

doc

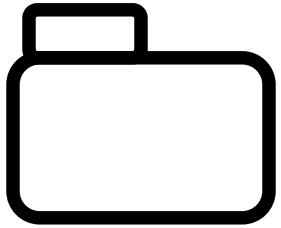


```
def add(a, b):
    """Add two integers and return the resulting integer."""
    return a + b
```



```
>>> help(add)
```

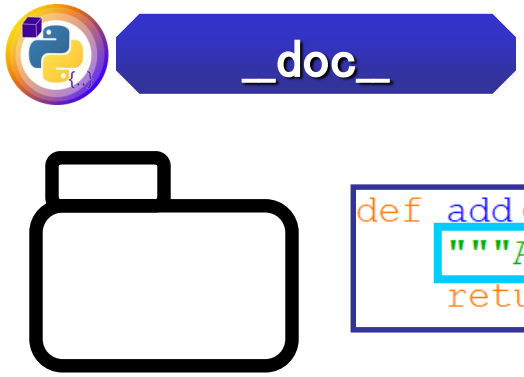
doc



```
def add(a, b):
    """Add two integers and return the resulting integer."""
    return a + b
```

```
>>> help(add)
Help on function add in module __main__:

add(a, b)
    Add two integers and return the resulting integer.
```



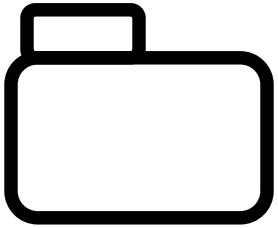
doc

```
def add(a, b):
    """Add two integers and return the resulting integer."""
    return a + b
```

```
>>> help(add)
Help on function add in module __main__:

add(a, b)
    Add two integers and return the resulting integer.
```

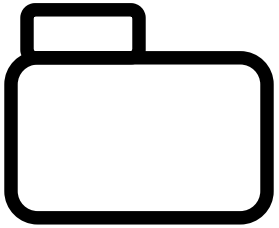
doc



```
def add(a, b):
    """Add two integers and return the resulting integer."""
    return a + b
```

```
>>> add.__doc__
'Add two integers and return the resulting integer.'
```

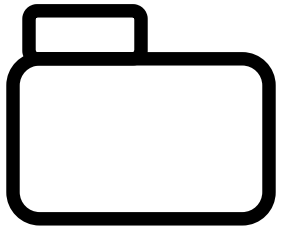
doc



```
def add(a, b):
    """Add two integers and return the resulting integer."""
    return a + b
```

```
>>> add.__doc__
'Add two integers and return the resulting integer.'
```

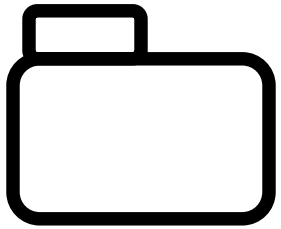
doc



```
@property
def diagnosis(self):
    """Diagnosis associated with the tissue sample."""
    return self._diagnosis

@diagnosis.setter
def diagnosis(self, diagnosis):
    self._diagnosis = diagnosis
```

doc



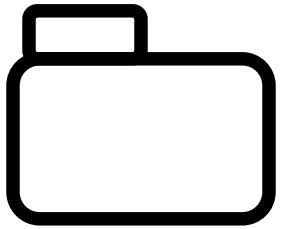
```
@property
def diagnosis(self):
    """Diagnosis associated with the tissue sample."""
    return self._diagnosis

@diagnosis.setter
def diagnosis(self, diagnosis):
    self._diagnosis = diagnosis
```

```
>>> help(TissueSample.diagnosis)
Help on property:

    Diagnosis associated with the tissue sample.
```

doc



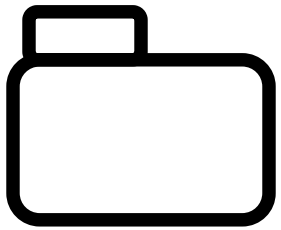
```
@property
def diagnosis(self):
    """Diagnosis associated with the tissue sample."""
    return self._diagnosis

@diagnosis.setter
def diagnosis(self, diagnosis):
    self._diagnosis = diagnosis
```

```
>>> help(TissueSample.diagnosis)
Help on property:

    Diagnosis associated with the tissue sample.
```

doc



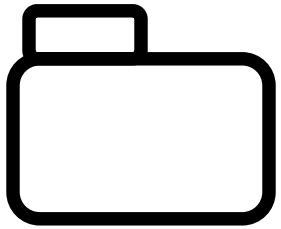
```
@property
def diagnosis(self):
    """Diagnosis associated with the tissue sample."""
    return self._diagnosis

@diagnosis.setter
def diagnosis(self, diagnosis):
    self._diagnosis = diagnosis
```

```
>>> help(TissueSample.diagnosis)
Help on property:

    Diagnosis associated with the tissue sample.
```

doc

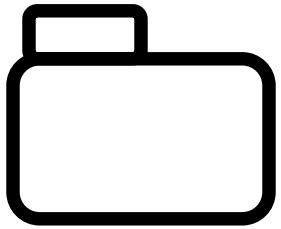


```
@property
def diagnosis(self):
    """Diagnosis associated with the tissue sample."""
    return self._diagnosis

@diagnosis.setter
def diagnosis(self, diagnosis):
    self._diagnosis = diagnosis
```

```
>>> TissueSample.diagnosis.__doc__
'Diagnosis associated with the tissue sample.'
```

doc



```
@property
def diagnosis(self):
    """Diagnosis associated with the tissue sample."""
    return self._diagnosis

@diagnosis.setter
def diagnosis(self, diagnosis):
    self._diagnosis = diagnosis
```

```
>>> TissueSample.diagnosis.__doc__
'Diagnosis associated with the tissue sample.'
```

Time to Practice