PY0101EN-2.2_notebook_quizz_sets

October 17, 2019

List to Set

Cast the following list to a set:

```
[ ]: ['A','B','C','A','B','C']
```

Add an Element to the Set

Add the string 'D' to the set S

```
[2]: S={'A','B','C'}
     S.add('D')
     S
```

```
[2]: {'A', 'B', 'C', 'D'}
```

Intersection

Find the intersection of set A and B

```
[3]: A={1,2,3,4,5}
     B={1,3,9, 12}
     C= A & B
     C
```

```
[3]: {1, 3}
```