

Errors and Exceptions

```
In [3]: def causeError():  
        return 1/0
```

```
causeError()
```

```
-----  
ZeroDivisionError                                Traceback (most recent call last)  
Input In [3], in <module>  
      1 def causeError():  
      2     return 1/0  
----> 4 causeError()  
  
Input In [3], in causeError()  
      1 def causeError():  
----> 2     return 1/0  
  
ZeroDivisionError: division by zero
```

```
In [4]: def causeError():  
        return 1/0  
  
def callCauseError():  
    return causeError()  
  
callCauseError()
```

```
-----  
ZeroDivisionError                                Traceback (most recent call last)  
Input In [4], in <module>  
      4 def callCauseError():  
      5     return causeError()  
----> 7 callCauseError()  
  
Input In [4], in callCauseError()  
      4 def callCauseError():  
----> 5     return causeError()  
  
Input In [4], in causeError()  
      1 def causeError():  
----> 2     return 1/0  
  
ZeroDivisionError: division by zero
```

Try / Except

```
In [5]: try:
        1/0
    except Exception as e:
        print(type(e))

<class 'ZeroDivisionError'>
```

```
In [ ]:
```