

```
1 # try, except
2
3 """
4 Handle Errors:
5     --> In Python, it is strongly encouraged to use try/except blocks, to
6     catch exceptions where we can do something about them.
7     """
8
9 def colorize(text, color):
10     colors = ('cyan', 'red', 'blue', 'green', 'coral', 'magents')
11     if type(text) is not str:
12         raise TypeError('text must be instance of str')
13     if type(color) is not str:
14         raise TypeError('color must be string')
15     if color not in colors:
16         raise ValueError("color is invalid color")
17     print(f"Printed {text} in {color}")
18
19
20 try:
21     colorize('Hello', 'cora')
22 except TypeError as err:
23     print(err)
24 except ValueError as err:
25     print(err)
26
27 print('After Try/Except Block')
28
```