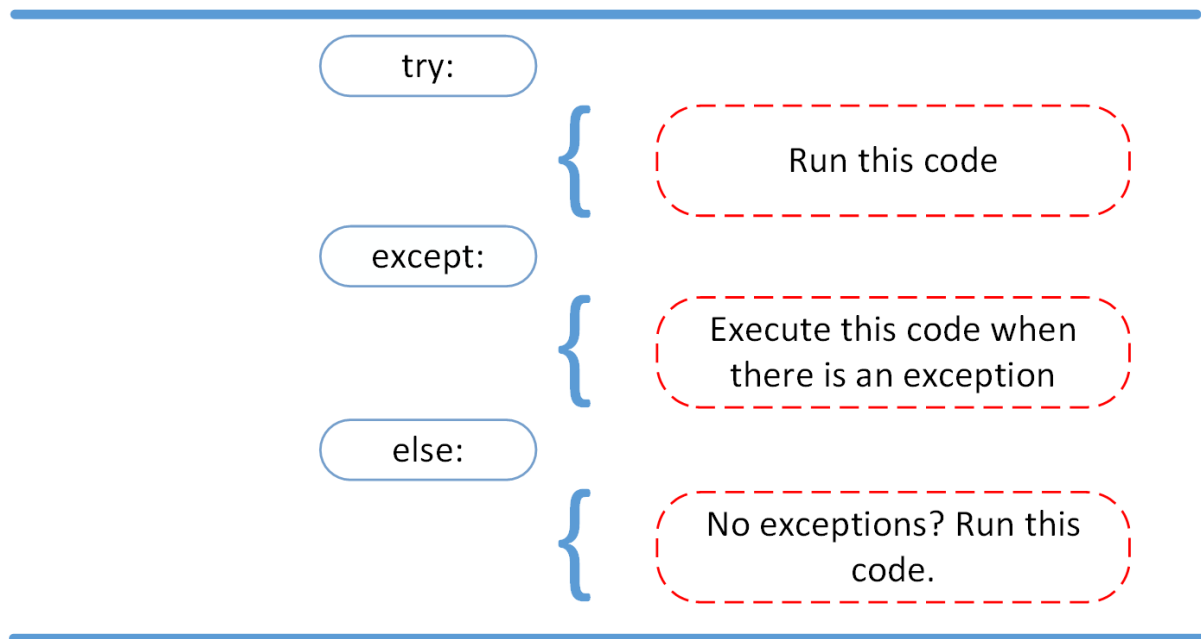


## try-except-else Statements

We can also use the else statement with the try-except statement in which, we can place the code which will be executed in the scenario if no exception occurs in the else block. The syntax is given below:



### Syntax:

```
try:
    # Some Code....

except:
    # optional block
    # Handling of exception (if required)

else:
    # execute if no exception
```

Consider the example code to understand this better:

### Example:

```
try:  
    c = 2/1  
  
except Exception as e:  
    print("can't divide by zero")  
    print(e)  
  
else:  
    print("Hi I am else block")
```

**Output:**

```
Hi I am else block
```

We get this output because there is no exception in the try block and hence the else block is executed. If there was an exception in the try block, the else block will be skipped and except block will be executed.