

Module 2: Exception Handling Assignment

Problem Statement:

You work in XYZ Corporation as a Data Analyst. Your corporation has told you to work on Exception Handling.

Tasks to be performed:

- 1. With the help of try and inbuilt exception, display the exception.
- 2. Take two user inputs and pass those input variables in a try block. If the user input is 0, then throw the ZeroDivisionError exception.
- 3. Import math package and with the help of math package, print math.exp(50000). Now use the inbuilt OverflowError exception on the math.exp(), and print the exception.
- 4. Now install the 'termcolor' package in the anaconda prompt, and import that package to provide the colors to the print statement in Jupyter Notebook.
- 5. Create your own exception with the help of class and functions.