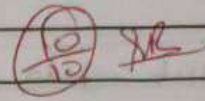


Experiment No - 12



Aim - WAP for how try and catch block is used in Exception handling.

Resource Required - JDK 1.8 and above notepad.

Theory -

Exception handling - The exception handling in Java is one of powerful mechanism to handle runtime error so that normal flow of application can be maintained.

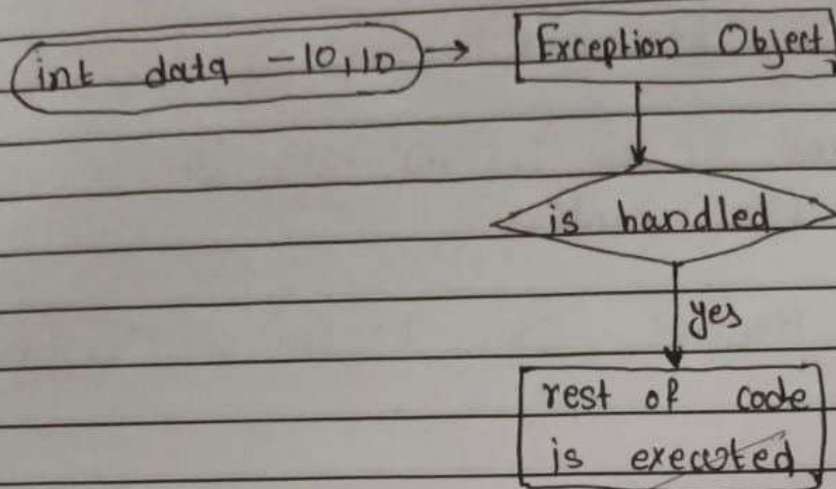
Types of Java exception →

There are two mainly types of exception checked and unchecked and error is considered as unchecked exception. However according to Oracle there are three types of exception →

- 1) Checked exception
- 2) unchecked exception
- 3) error

Keywords and their description →

- 1) try - The try keyword is used to specify a block where we should place an exception.
- 2) catch - The catch block is used to handle exception it must be processed by try block which mean we can't use catch block alone



Conclusion → Thus we have successfully implemented correct exception handling.

Samir
1/10/14