Java Custom Exception

If you are creating your own Exception that is known as custom exception or user-defined exception. Java custom exceptions are used to customize the exception according to user need.

By the help of custom exception, you can have your own exception and message.

Let's see a simple example of java custom exception.

1. **class** InvalidAgeException **extends** Exception{
2. InvalidAgeException(String s){
3. **super**(s);
4. }
5. }
6. **class** TestCustomException1{
8. **static** **void** validate(**int** age)**throws** InvalidAgeException{
9. **if**(age<18)
10. **throw** **new** InvalidAgeException("not valid");
11. **else**
12. System.out.println("welcome to vote");
13. }
15. **public** **static** **void** main(String args[]){
16. **try**{
17. validate(13);
18. }**catch**(Exception m){System.out.println("Exception occured: "+m);}
20. System.out.println("rest of the code...");
21. }
22. }

[**Test it Now**](http://www.javatpoint.com/opr/test.jsp?filename=TestCustomException1)

Output:Exception occured: InvalidAgeException:not valid

rest of the code...