

JAVA EXAMPLES - EXCEPTION HIERARCHIES

http://www.tutorialspoint.com/javaexamples/exception_hierarchy.htm

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Problem Description:

How to handle the exception hierarchies?

Solution:

This example shows how to handle the exception hierarchies by extending Exception class ?

```
class Animal extends Exception {  
}  
class Mammel extends Animal {  
}  
public class Human {  
    public static void main(String[] args) {  
        try {  
            throw new Mammel();  
        }  
        catch (Mammel m) {  
            System.err.println("It is mammel");  
        }  
        catch (Annoyance a) {  
            System.err.println("It is animal");  
        }  
    }  
}
```

Result:

The above code sample will produce the following result.

```
It is mammel
```