

JAVA EXCEPTIONS CHEAT SHEET

Exception Handling

In Java, an exception is an event that disrupts the normal flow of the program. It is an object which is thrown at runtime. Exception Handling is a mechanism to handle runtime errors such as ClassNotFoundException, IO, SQLException.



Errors Exception

- 1. Represents a serious error, one that a reasonable programmer should not expect to occur.
- 2. All errors are subclasses of java.lang.Error.
- 3. They are not checked exceptions. They happen at run time.
- 4. Errors are caused by the programmer to affect the application's running.
- 5. Provides a runtime hint of Exception.
- 6. Exceptions can be checked or unchecked.
- 7. All subclasses are of java.lang.Throwable.
- 8. Checked exceptions are those in which the programmer is notified. Exceptions are those in which the programmer is not notified.
- 9. Exceptions are caused by the JVM itself.

Exception Hierarchy



Types of Exception in Java with Examples



throw vs throws

```

// Java throw example
void m1() {
    throw new ArithmeticException("Incorrect");
}

// Java throws example
void m2() throws ArithmeticException {}

// Java throw and throws example
void m3() throws ArithmeticException {
    throw new ArithmeticException("Incorrect");
}
  
```

Exception Handling Methods

```

try {
    // Code that throws exception
    System.out.println("Hello World");
}

// Catch block
public class SampleTryCatch {
    public static void main(String args[]) {
        try {
            int data=10/0; // throws exception
            System.out.println("Remaining code");
        }
    }
}

// Multiple catch block
public class SampleMultiCatchTryCatchBlock {
    public static void main(String args[]) {
        try {
            int a[]=new int[5]; a[10]=10/0;
        } catch (ArithmeticException e) {
            System.out.println("task 1 is completed");
        } catch (ArrayIndexOutOfBoundsException e) {
            System.out.println("task 2 completed");
        } catch (Exception e) {
            System.out.println("task 3 completed");
        }
        System.out.println("remaining code");
    }
}
  
```

finally block

```

class Exception {
    public static void main(String args[]) {
        try {
            System.out.println("going to divide");
            int i=10/0;
        } catch (ArithmeticException e) {
            System.out.println("e");
        }
        int a[]=new int[5]; a[5]=4;
    }
}

catch(ArithmeticException e) {
    System.out.println(e);
}
System.out.println("other statement");
}catch(Exception e) {
    System.out.println("Exception handled");
}
System.out.println("usual flow");
}
}
  
```

Fundamentals of Java Exceptions

Basic Exception

```

public class SampleException {
    public static void main(String args[]) {
        try {
            // Code that throws exception
            int data=10/0;
        } catch (ArithmeticException e) {
            System.out.println(e);
        }
        // rest of the program
        System.out.println("rest of the code...");
    }
}
  
```

Exception Methods

```

public String toString()
public Throwable printStackTrace()
public String toString()
public void printStackTrace()
public Throwable printStackTrace()
public Throwable printStackTrace()
  
```

Common Scenarios

- ArithmeticException**
int i=10/0;
- NullPointerException**
String str=null;
System.out.println(str.length());
- NumberFormatException**
String str="abc";
int i=Integer.parseInt(str);
- ArrayIndexOutOfBoundsException**
int a[]=new int[5]; a[10]=54;

Exception Methods

- try** - The "try" keyword is used to specify a block where we should place exception code.
- catch** - The "catch" block is used to handle the exception.
- finally** - The "finally" block is used to execute the important code of the program.
- throw** - The "throw" keyword is used to throw an exception.
- throws** - The "throws" keyword is used to declare exceptions.

Exception Handling with Method Overriding in Java

```

// If the superclass method does not declare an exception
class Parent {
    void m1() {
        System.out.println("parent");
    }
}
class ExceptionChild extends Parent {
    void m1() throws IOException {
        System.out.println("ExceptionChild");
    }
}
public static void main(String args[]) {
    Parent parent=new Parent();
    parent.m1();
}
  
```

```

// Subclass overridden method declares parent exception
class Parent {
    class Parent {
        void m1() throws IOException {
            System.out.println("parent");
        }
    }
}
class ExceptionChild extends Parent {
    void m1() throws IOException {
        System.out.println("Child");
    }
}
public static void main(String args[]) {
    Parent parent=new ExceptionChild();
    parent.m1();
}
  
```



finally block

```

class SampleFinallyBlock {
    public static void main(String args[]) {
        try {
            int data=10/0;
            System.out.println(data);
        }
        catch(ArithmeticException e) {
            System.out.println(e);
        }
        finally {
            System.out.println("finally block is executed");
        }
        System.out.println("remaining code");
    }
}
  
```

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Xiaolong Qi



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what makes a bird a bird learning about birds curriculum series background birds are separated from other vertebrate animals phylum chordata at the class taxonomic level class aves feathers make birds unique however all of these traits combined make a bird a bird feathers fused hollow bones

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lesson one introduction to birds activities 1 what makes a bird a bird prompted group discussion 2 try being a bird gross motor and sensory skills role play 3 get to know a bird collect information complete a worksheet present to class lesson two birds in the school yard activities 1 what do birds need prompted discussion 2