# The java.lang package

Each package defines a number of classes, interfaces, exceptions, and errors. For example, in Java 1.1 the java.lang package contains these:

## Interfaces in java.lang

* Cloneable
* Runnable

## Classes in java.lang

* Boolean
* Byte
* Character
* Class
* ClassLoader
* Compiler
* Double
* Float
* Integer
* Long
* Math
* Number
* Object
* Process
* Runtime
* SecurityManager
* Short
* String
* StringBuffer
* System
* Thread
* ThreadGroup
* Throwable
* Void

## Exceptions in java.lang

* ArithmeticException
* ArrayIndexOutOfBoundsException
* ArrayStoreException
* ClassCastException
* ClassNotFoundException
* CloneNotSupportedException
* Exception
* IllegalAccessException
* IllegalArgumentException
* IllegalMonitorStateException
* IllegalStateException
* IllegalThreadStateException
* IndexOutOfBoundsException
* InstantiationException
* InterruptedException
* NegativeArraySizeException
* NoSuchFieldException
* NoSuchMethodException
* NullPointerException
* NumberFormatException
* RuntimeException
* SecurityException
* StringIndexOutOfBoundsException

### Errors in java.lang

* AbstractMethodError
* ClassCircularityError
* ClassFormatError
* Error
* ExceptionInInitializerError
* IllegalAccessError
* IncompatibleClassChangeError
* InstantiationError
* InternalError
* LinkageError
* NoClassDefFoundError
* NoSuchFieldError
* NoSuchMethodError
* OutOfMemoryError
* StackOverflowError
* ThreadDeath
* UnknownError
* UnsatisfiedLinkError
* VerifyError
* VirtualMachineError

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