



java.lang.* Class

See also: [java.lang.reflect Diagram](#)



Serializable
















java.lang. Class

Static Methods

Class **forName** (String className) 
Class **forName** (String name, boolean initialize, ClassLoader loader) 

Accessors

ClassLoader getClassLoader ()
Class[] getClassNames ()
Class getComponentType ()
Constructor getConstructor (Class[] parameterTypes) 
Constructor[] getConstructors () 
Class[] getDeclaredClasses () 
Constructor getDeclaredConstructor (Class[] parameterTypes) 
Constructor[] getDeclaredConstructors () 
Field getDeclaredField (String name) 
Field[] getDeclaredFields () 
Method getDeclaredMethod (String name, Class[] parameterTypes) 
Method[] getDeclaredMethods () 
Class getDeclaringClass ()
Field getField (String name) 
Field[] getFields () 
Class[] getInterfaces ()
Method getMethod (String name, Class[] parameterTypes) 
Method[] getMethods () 
int getModifiers ()
String getName ()
Package getPackage ()
java.security.ProtectionDomain getProtectionDomain ()
java.net.URL getResource (String name)
InputStream getResourceAsStream (String name)
Object[] getSigners ()
Class getSuperclass ()
boolean isArray ()
boolean isAssignableFrom (Class cls)
boolean isInstance (Object obj)
boolean isInterface ()
boolean isPrimitive ()
Object

Other Public Methods

boolean desiredAssertionStatus ()
Object newInstance () 



java.lang. Package

Static Methods

Package **getPackage** (String name)
Package[] **getPackages** ()

Accessors

String getImplementationTitle ()
String getImplementationVendor ()
String getImplementationVersion ()
String getName ()
String getSpecificationTitle ()
String getSpecificationVendor ()
String getSpecificationVersion ()
boolean isCompatibleWith (String desired) 
boolean isSealed ()
boolean isSealed (URL url)
Object

Other Public Methods

int hashCode ()
String toString ()