

Java's Checked and Unchecked Exceptions – A Sampling

Some Checked Exceptions (those of class `java.lang.Exception`):

<code>AclNotFoundException</code>	<code>ActivationException</code>
<code>AlreadyBoundException</code>	<code>ApplicationException</code>
<code>AWTException</code>	<code>BadLocationException</code>
<code>ClassNotFoundException</code>	<code>CloneNotSupportedException</code>
<code>DataFormatException</code>	<code>ExpandVetoException</code>
<code>FontFormatException</code>	<code>GeneralSecurityException</code>
<code>IllegalAccessException</code>	<code>InstantiationException</code>
<code>InterruptedException</code>	<code>IntrospectionException</code>
<code>InvalidMidiDataException</code>	<code>InvocationTargetException</code>
<code>IOException</code>	<code>LastOwnerException</code>
<code>LineUnavailableException</code>	<code>MidiUnavailableException</code>
<code>MimeTypeParseException</code>	<code>NamingException</code>
<code>NoninvertibleTransformException</code>	<code>NoSuchFieldException</code>
<code>NoSuchMethodException</code>	<code>NotBoundException</code>
<code>NotOwnerException</code>	<code>ParseException</code>
<code>PrinterException</code>	<code>PrivilegedActionException</code>
<code>PropertyVetoException</code>	<code>RemarshalException</code>
<code><i>RuntimeException</i></code>	<code>ServerNotActiveException</code>
<code>SQLException</code>	<code>TooManyListenersException</code>
<code>UnsupportedAudioFileException</code>	<code>UnsupportedFlavorException</code>
<code>UnsupportedLookAndFeelException</code>	<code>UserException</code>

Checked IOExceptions (those of class `java.lang.IOException`):

<code>ChangedCharSetException</code>	<code>CharConversionException</code>
<code>EOFException</code>	<code>FileNotFoundException</code>
<code>InterruptedIOException</code>	<code>MalformedURLException</code>
<code>ObjectStreamException</code>	<code>ProtocolException</code>
<code>RemoteException</code>	<code>SocketException</code>
<code>SyncFailedException</code>	<code>UnknownHostException</code>
<code>UnknownServiceException</code>	<code>UnsupportedEncodingException</code>
<code>UTFDataFormatException</code>	<code>ZipException</code>

Some Unchecked Exceptions (those of class `java.lang.RuntimeException`):

<code>ArithmeticException</code>	<code>ArrayStoreException</code>
<code>CannotRedoException</code>	<code>CannotUndoException</code>
<code>ClassCastException</code>	<code>CMMException</code>
<code>ConcurrentModificationException</code>	<code>EmptyStackException</code>
<code>IllegalArgumentException</code>	<code>IllegalMonitorStateException</code>
<code>IllegalPathStateException</code>	<code>IllegalStateException</code>
<code>ImagingOpException</code>	<code>IndexOutOfBoundsException</code>
<code>MissingResourceException</code>	<code>NegativeArraySizeException</code>
<code>NoSuchElementException</code>	<code>NullPointerException</code>
<code>ProfileDataException</code>	<code>ProviderException</code>
<code>RasterFormatException</code>	<code>SecurityException</code>
<code>SystemException</code>	<code>UndeclaredThrowableException</code>
<code>UnsupportedOperationException</code>	