Highlights of NetBeans IDE 7.1 Keyboard Shortcuts & Code Templates

Finding, Searching, and Replacing

Ctrl-F3	Search word at insert point
F3/Shift-F3	Find next/previous in file
Ctrl-F/H	Find/Replace in file
Alt-F7	Find usages
Ctrl-Shift-F/H	Find/replace in projects
Alt-Shift-U	Find usages results
Alt-Shift-H	Turn off search result highlights
Ctrl-R	Rename
Ctrl-U, then U	Convert selection to uppercase
Ctrl-U, then L	Convert selection to lowercase
Ctrl-U, then S	Toggle case of selection
Ctrl-Shift-V	Paste formatted
Ctrl-I	Jump to quick search field

Navigating through Source Code

Ctrl-O/Alt-Shift-O	Go to type/file
Ctrl-Shift-T	Go to JUnit test
Alt-O	Go to source
Ctrl-B	Go to declaration
Ctrl-G	Go to line
Ctrl-Shift-M	Toggle add/remove bookmark
Ctrl-Shift-	Next/previous bookmark
Period/Comma	
Ctrl-Period/Comma	Next/previous usage/compile
	error
Ctrl-Shift-1/2/3	Select in Projects/Files/Favorites
Ctrl-[Move caret to matching bracket
Ctrl-K/Ctrl-Shift K	Next/previous word match
Alt-Left/Alt-	Go backward/forward/to last
Right/Ctrl-Q	edit
Alt Up/Down	Next/previous marked

Coding in Java

Alt-Insert	Generate code
Ctrl-Shift-I	Fix all class imports
Alt-Shift-I	Fix selected class's import
Alt-Shift-F	Format selection
Alt-Shift Left/	Shift lines left/right/up/down
Right/Up/Down	
Ctrl-Shift-Up/D	Copy lines up/down
Ctrl/Alt-F12	Inspect members/hierarchy
Ctrl-/	Add/remove comment lines
Ctrl-E	Delete current line
Cui L	Defete current inte

Coding in C/C++

Alt-Shift-C	Go to declaration
Ctrl-F9	Evaluate expression

Compiling, Testing, and Running

F9	Compile package/ file
F11	Build main project
Shift-F11	Clean & build main project
Ctrl-Q	Set request parameters
Ctrl-Shift-U	Create JUnit test
Ctrl-F6/Alt-F6	Run JUnit test on file/project
F6/Shift-F6	Run main project/file

Opening and Toggling between Views

Ctrl-Tab (Ctrl-`)	Toggle between open
	documents
Shift-Escape	Maximize window (toggle)
Ctrl-F4/Ctrl-W	Close currently selected window
Ctrl-Shift-F4	Close all windows
Shift-F10	Open contextual menu
Alt-Shift-D	Undock window

Debugging

Ctrl-F5	Start debugging main project
Ctrl-Shift-F5	Start debugging current file
Ctrl-Shift-F6	Start debugging test for file
	(JUnit)
Shift-F5/F5	Stop/Continue debugging session
F4	Run to cursor location in file
F7/F8	Step into/over
Ctrl-F7	Step out
Ctrl-Alt-Up	Go to called method
Ctrl-Alt-Down	Go to calling method
Ctrl-F9	Evaluate expression
Ctrl-F8	Toggle breakpoint
Ctrl-Shift-F8	New breakpoint
Ctrl-Shift-F7	New watch

When typing in the Source Editor, generate the text in the right-column below by typing the abbreviation that is listed in the left-column and then pressing Tab.

Java Editor Code Templates

En	Enumeration
Ex	Exception
Ob	Object
Psf	public static final
Psfb	public static final boolean
Psfi	public static final int
Psfs	public static final String
St	String
ab	abstract
as	assert true;
bcom	/**/
bo	boolean
br	break;
ca	catch (
cl	class
cn	continue
db	double
df	default:

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1 1.1	1 (
dowhile	do {
0.5	} while (condition);
eq	equals extends
ex fa	false
	// <editor-fold></editor-fold>
fcom fi	final
fl	
	float
forc	<pre>for (Iterator it = collection.iterator(); it.hasNext();) {</pre>
	Object elem = (Object) it.next();
	Object elem
fore	for (Object elem : iterable) {
1010	}
fori	for (int $i = 0$; $i < arr$.length; $i++$) {}
forl	for (int i = 0; i < lst.size(); i++) {
	Object object = lst.get(i); }
forst	for (StringTokenizer st = new
	<pre>StringTokenizer(""); st.hasMoreTokens();) }</pre>
forv	for (int i = 0; i < vct.size(); i++) {
	Object object = vct.elementAt(i);}
fy	finally{ }
ie	interface
ifelse	<pre>if (condition){}else {</pre>
	}
iff	if (exp) {}
im	implements
inst	if (exp instanceof Object) {
	$Object ext{ obj} = (Object) ext{ exp};$
iof	instanceof
ir	import
le	length
na	native
newo	Object name = new Object(args);
pe	protected
pr	private
psf	private static final
psfb	private static final boolean
psfi	private static final int
psfs	private static final String
pst	<pre>printStackTrace();</pre>

```
public static void main(String[] args){
psvm
          public
pu
          return
re
          Runnable runnable = new Runnable() {
runn
           public void run() {}};
          System.err.println ("|");
serr
sh
          short
          System.out.println ("|");
sout
          System.out.println("Object = " + Object);
soutv
          static
st
su
          super
          switch (var) { case val: break;
SW
            default: throw new AssertionError():}
          synchronized
          Thread.dumpStack();
tds
th
          throws
          transient
          trv {}
trvcatch
           catch (Exception e) {}
          throw
tw
          throw new
twn
          volatile
vo
          while (
wh
whileit
          while (it.hasNext()) {
            Object elem = (Object) it.next();}
whilen
          while (en.hasMoreElements()) {
            Object elem = (Object) en.nextElement();}
          while (exp) {}
whilexp
```

JSP Editor Code Templates

```
ag
         application.getAttribute("|")
         application.putAttribute("|",)
ар
         application.removeAttribute("|")
ar
         config.getInitParameter("|")
cfgi
         <isp:forward page="|"/>
jspf
         <jsp:getProperty name="|"</pre>
jspg
          property=""/>
         <isp:include page="|"/>
jspi
         <jsp:plugin type="|" code=""
jspp
          codebase=""></isp:plugin>
         <jsp:setProperty name="|" property=""/>
isps
         <jsp:useBean id="I" type=""/>
jspu
         out.print("|")
oup
         out.println("|")
oupl
         pageContext.getAttribute("|")
pcg
         pageContext.getAttributeNamesInScope("|")
pcgn
         pageContext.getAttributesScope("|")
pcgs
         pageContext.removeAttribute("|")
pcr
         pageContext.setAttribute("|",)
pcs
         <%@page |%>
pg
         <%@page autoFlush="false"%>
pga
         <%@page buffer="|kb"%>
pgb
         <%@page contentType="|"%>
pgc
         <%@page errorPage="|"%>
pgerr
         <%@page extends="|"%>
pgex
         <%@page isErrorPage="true"%>
pgie
         <%@page import="|"%>
pgim
pgin
         <%@page info="|"%>
         <%@page isThreadSafe="false"%>
pgit
         <%@page language="java"%>
pgl
         <%@page session="false"%>
pgs
         request.getParameter("|")
rg
         session.getAttribute("|")
sg
         session.setAttribute("|", )
sp
         session.removeAttribute("|")
sr
tglb
         <%@taglib uri="|"%>
```