# **Highlights of NetBeans IDE 6.8 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
4.1. TT /T	
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

## Coding in C/C++

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

## **Coding in Ruby**

Ctrl-Shift-A	Jump Rails action > view
Alt-Shift-	Select Next/Previous element
Period/Comma	
Ctrl-Shift-Space	Show documentation
Ctrl-Shift-T	Jump from test file to file

#### Compiling, Testing, and Running

Compile package/ file
Build main project
Clean & build main project
Set request parameters
Create JUnit test
Run JUnit test on file/project
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

### **Complete List of Keyboard Shortcuts:**

http://wiki.netbeans.org/KeymapProfileFor60

## **Highlights of NetBeans IDE 6.8 Keyboard Shortcuts & Code Templates**

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**

Enumeration

Fn

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
bo	boolean
br	break
ca	catch (
cl	class
cn	continue
df	default:
dowhile	do {
	<pre>} while (condition);</pre>
eq	equals
ex	extends
fa	false
fi	final
fl	float
forc	<pre>for (Iterator it = collection.iterator();   it.hasNext();) {    Object elem = (Object) it.next(); }</pre>
fore	for (Object elem : iterable) { }
fori	for (int $i = 0$ ; $i < arr$ .length; $i++$ ) {
fy	finally
ie	interface
ifelse	<pre>if (condition){}else { }</pre>
im	implements

```
iof
           instanceof
           import
ir
le
           length
           Object name = new Object(args):
newo
pe
           protected
           private
pr
psf
          private static final
           private static final boolean
psfb
psfi
          private static final int
           private static final String
psfs
          printStackTrace();
pst
          public static void main(String[] args){
psvm
          public
pu
re
           return
           System.err.println ("|");
serr
           System.out.println ("|");
sout
st
           static
           switch (
SW
          synchronized
SV
           Thread.dumpStack();
tds
           throws
trycatch
          try {}
           catch (Exception e) {}
tw
           throw
           throw new
twn
wh
          while (
whileit
           while (it.hasNext()) {
              Object elem = (Object) it.next():
JSP Editor Code Templates
ag
          application.getAttribute("|")
          application.putAttribute("|",)
ap
          application.removeAttribute("|")
ar
          config.getInitParameter("|")
cfgi
          <jsp:forward page="|"/>
ispf
          <isp:getProperty name="|"</pre>
jspg
          property=""/>
          <isp:include page="|"/>
jspi
```

```
<isp:plugin type="|" code=""
jspp
         codebase=""></jsp:plugin>
         <jsp:setProperty name="|" property=""/>
isps
         <isp: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
         <%@page info="|"%>
pgin
         <%@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="|"%>
```