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

#### Finding, Searching, and Replacing

^ \_ G	Search Word at Insert Point
ЖG	Find Next / Previous in File
₩ R	Find and Replace in File
^ F7	Find Usages
û # F / H	Find / Replace in Projects
^ Û U	Find Usages Results
^ Û H	Toggle Search Result Highlights
^ R	Rename
₩ U, then U	Convert Selection to Uppercase
₩ U, then L	Convert Selection to Lowercase
₩ U, then S	Toggle Case of Selection
î XV	Paste Formatted
ЖI	Jump to Quick Search Field
	•

### **Navigating through Source Code**

₩ O / ^ Î O	Go to Type / File
î # T	Go to JUnit Test
û ₩ B	Go to Source
₩ B	Go to Declaration
^ G	Go to Line
û ₩ M	Toggle Bookmark
û <b>%</b> ./,	Next / Previous Bookmark
û <b>%</b> 1 / 2	Select in Projects / Files
₩[	Move Caret to Matching Bracket
^ Q	Go To Last Edit Location

## **Coding in Java**

^ I	Generate Code
û ₩ I	Fix Imports
^ Û I	Fix Import for Selected Class
^ Û F	Format Selection
$ \   \hat{} \hat{} \leftarrow / \rightarrow / \uparrow / \downarrow $	Select Left / Right / Up / Down
^ Û ↑/↓	Copy Selection Up / Down
₩ F12	Inspect Members / Hierarchy

₩ /	Add / Remove Comment Lines
₩ E	Delete Current Line

### Coding in C/C++

^ Û G	Go to Declaration
₩ F9	<b>Evaluate Expression</b>

# **Coding in Ruby**

û ₩ A	Jump Rails Action > View
^ Î ./,	Select Next/Previous Element
	Display Documentation
û # T	Jump from Test File to File

#### **SOA**

Tab $\hat{\mathbf{r}} \leftarrow / \rightarrow / \hat{\mathbf{r}}$	↑ / Navigate Elements
^ Û F	Advanced Search
^ / û ←	Expand / Collapse Elements
^ û F9	Show BPEL Mapper

# Compiling, Testing, and Running

û # U	Create JUnit Test
û # T	Go to JUnit Test
^ F6 / \mathbb{H} F6	Run JUnit Test on Project / File
F6 / û F6	Run Main Project / File
û ₩ F6	Debug Test File

# **Opening and Toggling between Views**

₩`	Go to Previous Document
û Esc	Maximize / Minimize Window (Toggle)
<b>₩</b> W	Close Currently Selected Window
û <b>¥ F4</b>	Close all Windows
^ Û D	Undock / Redock Window (Toggle)

#### **Debugging**

û ₩ F5	Debug Selected File
û ₩ F6	Debug Test File (JUnit)
F5	Continue Debugger Session
û F5	Finish Debugger Session
F4	Run to Cursor Location in File
F7 / F8	Step Into / Over
₩ F7	Step Out
^	Go to Called / Calling Method
₩ F7	Evaluate Expression
₩ F8	Toggle Breakpoint
û ₩ F8	New Breakpoint
û ¥ 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
bo	boolean
br	break
ca	catch (
cl	class
cn	continue

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

df	default:
dowhile	do {
do Willie	<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	<pre>for (int i = 0; i &lt; arr.length; i++) { }</pre>
fy	finally
ie	interface
ifelse	if (condition){}else { }
im	implements
iof	instanceof
ir	import
le	length
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>
psvm	<pre>public static void main(String[] args){ }</pre>
pu	public
re	return
serr	System.err.println (" ");
sout	System.out.println (" ");
st	static
SW	switch (

```
synchronized
         Thread.dumpStack();
tds
         throws
trycatch
         try {}
          catch (Exception e) {}
tw
         throw
         throw new
twn
wh
         while (
         while (it.hasNext()) {
whileit
            Object elem = (Object) it.next();
```

# **JSP Editor Code Templates**

ap application.putAttribute(" ",) ar application.removeAttribute(" ") cfgi config.getInitParameter(" ") jspf <jsp:forward page=" "></jsp:forward> jspg cjsp:getProperty name=" " property="" /> jspi <jsp:include page=" "></jsp:include> jspp codebase=""> jsps cjsp:setProperty name=" " property=""/> jspu codebase=""> jsp:useBean id="I" type=""/> jspu cout.print(" ") pup cout.println(" ") pageContext.getAttribute(" ") pageContext.getAttributeNamesInScope("") pageContext.getAttributesScope(" ") pageContext.getAttribute(" ")
cfgi config.getInitParameter(" ")  jspf <jsp:forward page=" "></jsp:forward> jspg sproperty name=" "  jspg cjsp:getProperty name=" "  jspi cjsp:include page=" "/>  jsp:getProperty name=" "  jspi cjsp:plugin type=" " code=""  codebase="">  jsps cjsp:setProperty name=" " property=""/>  jspu cjsp:useBean id="I" type=""/>  oup out.print(" ")  oupl out.println(" ")  pcg pageContext.getAttribute(" ")  pageContext.getAttributeNamesInScope(" ")  pcgs pageContext.getAttributeScope(" ")
jspf
jspg
jspg property="" /> jspi <jsp:include page=" "></jsp:include> jsp:plugin type=" " code="" codebase=""> jsps <jsp:setproperty name=" " property=""></jsp:setproperty> jspu <jsp:usebean id="I" type=""></jsp:usebean> oup out.print(" ") oupl out.println(" ") pcg pageContext.getAttribute(" ") pcgn pageContext.getAttributeNamesInScope( " ") pcgs pageContext.getAttributeScope(" ")
jspp
codebase=""> jsps
jspu <jsp:usebean id="I" type=""></jsp:usebean> oup out.print(" ") oupl out.println(" ") pcg pageContext.getAttribute(" ") pcgn pageContext.getAttributeNamesInScope( " ") pcgs pageContext.getAttributeScope(" ")
oupout.print(" ")ouplout.println(" ")pcgpageContext.getAttribute(" ")pcgnpageContext.getAttributeNamesInScope(" ")pcgspageContext.getAttributesScope(" ")
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pcgn pageContext.getAttributeNamesInScope( " ") pcgs pageContext.getAttributesScope(" ")
pcgn " ") pcgs pageContext.getAttributesScope(" ")
pcr pageContext.removeAttribute(" ")
pcs pageContext.setAttribute(" ",)
pg <%@page  %>
pga <%@page autoFlush="false"%>
pgb <%@page buffer=" kb"%>
pgc <\@page contentType=" "\%>
pgerr <%@page errorPage=" "%>
pgex <%@page extends=" "%>

pgie	<%@page isErrorPage="true"%>
pgim	<%@page import=" "%>
pgin	<%@page info=" "%>
pgit	<%@page isThreadSafe="false"%>
pgl	<%@page language="java"%>
pgs	<%@page session="false"%>
rg	request.getParameter(" ")
sg	session.getAttribute(" ")
sp	session.setAttribute(" ", )
sr	session.removeAttribute(" ")
tglb	<%@taglib uri=" "%>

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

http://wiki.netbeans.org/KeymapProfileFor60