

# Highlights of NetBeans IDE 7.4 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-Shift-D	Show Clipboard History
Ctrl-I	Jump to quick search field
Alt-Shift-L	Copy file path

## 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-Period /	Next/previous bookmark
Comma	
Ctrl-Period /	Next/previous usage/compile error
Comma	
Alt-Shift-Period /	Select next/previous element
Comma	
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-Right/Ctrl-Q	Go backward/forward/to last edit
Alt Up / Down	Next/previous marked occurrence

## Coding in C/C++

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

## 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/ Right/Up/Down	Shift lines left/right/up/down
Ctrl-Shift-R	Rectangular Selection (Toggle)
Ctrl-Shift-Up/D	Copy lines up/down
Ctrl/Alt-F12	Inspect members/hierarchy
Ctrl-/	Add/remove comment lines
Ctrl-E	Delete current line

## 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 Unit test
Ctrl-F6/Alt-F6	Run Unit test on file/project
F6/Shift-F6	Run main project/file

## Opening and Toggling between Views

Ctrl-Tab (Ctrl-`)	Switch between open documents by order used
Shift-Escape	Maximize window (toggle)
Ctrl-F4/Ctrl-W	Close selected window
Ctrl-Shift-F4	Close all windows
Shift-F10	Open contextual menu
Ctrl-PgUp / PgDown	Switch between open documents by order of tabs
Ctrl-Alt-T	Reopen recently closed file

Ctrl-Alt-PgUp / PgDown Toggle between editor types

Alt-Mouse Wheel Zoom text in / out

Up / Down

Ctrl-Shift-S Toggle Inspect Mode

## Debugging

Ctrl-F5	Start debugging main project
Ctrl-Shift-F5	Start debugging current file
Ctrl-Shift-F6	Start debugging test for file
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;

# Highlights of NetBeans IDE 7.4 Keyboard Shortcuts & Code Templates

```

ca    catch (
cl    class
cn    continue
db    double
df    default:
dowhile do {
        } while (condition);
eq    equals
ex    extends
fa    false
fcom   // <editor-fold></editor-fold>
fi    final
fl    float
forc   for (Iterator it = collection.iterator();
        it.hasNext();) {
        Object elem = (Object) it.next();
        }
fore   for (Object elem : iterable) {
        }
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
        StringTokenizer(""); st.hasMoreTokens();)
forv   for (int i = 0; i < vct.size(); i++) {
        Object object = vct.elementAt(i);
        }
fy    finally{} {}
ie    interface
ifelse if (condition){}else {
        }
iff   if (exp) {}
im    implements
inst   if (exp instanceof Object) {
        Object obj = (Object) 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   printStackTrace();
psvm  public static void main(String[] args){
        }
pu    public
re    return
runn  Runnable runnable = new Runnable() {
        public void run() {}};
serr  System.err.println ("|");
sh    short
sout  System.out.println ("|");
soutv System.out.println("Object = " + Object);
st    static
su    super
sw    switch (var) { case val: break;
        default: throw new AssertionError();}
sy    synchronized
tds   Thread.dumpStack();
th    throws
tr    transient
trycatch try {}
        catch (Exception e) {}
tw    throw
vo    volatile
wh    while (
whileit while (it.hasNext()) {
        Object elem = (Object) it.next();
        }
whilen while (en.hasMoreElements()) {
        Object elem = (Object) en.nextElement();
        }
whilexp while (exp) {}
        
```

**JSP Editor Code Templates**

```

al   window.alert(${message});
br   ${no-indent}break;
ca   ${no-indent}case
catch catch (${exception}) {
        ${cursor}
        }
cond window.console.debug(${debug});
coni window.console.info(${info});
conl window.console.log(${log});
conw window.console.warn(${warn});
ct   ${no-indent}catch
do   ${no-indent}document
dw   document.write(${message});
Else {
else   ${cursor}
        }
eq   ${no-indent>equals}
fa   ${no-indent=false}
for (var ${item} in ${object}) {
forin   ${selection}${cursor}
        }
function ${name}(${parameters}) {
fun   ${selection}${cursor}
        }
hi   ${no-indent>window.history
if (${expr}) {
if   ${selection}${cursor}
        }
iof  ${no-indent}instanceof
json  {"${field}": "${value}"}
lo   ${no-indent>window.location
new  ${no-indent}var ${name} = new ${type}(${arguments});
prf   ${propertyName}: function(${parameters}) {
        ${cursor}
        },
re   ${no-indent}return
var  ${no-indent}var ${name} = ${value};
win  ${no-indent>window
        }
        
```