

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-Period/Comma | Next/previous bookmark |
| 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-Right/Ctrl-Q | Go backward/forward/to last edit |
| Alt Up/Down | Next/previous marked occurrence |

Coding in Java

| | |
|------------------------------|--------------------------------|
| Alt-Insert | Generate code |
| Alt-Shift-I | Fix all class imports |
| Ctrl-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-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-Period/Comma | Select Next/Previous element |
| Ctrl-Shift-Space | Show documentation |
| Ctrl-Shift-T | Jump from test file to file |

SOA

| | |
|------------------|--------------------------|
| Tab-Shift-Arrows | Move through elements |
| Alt-Shift-F | Advanced search |
| Alt/Shift-Enter | Expand/collapse elements |
| Ctrl-Shift-F9 | Show BPEL Mapper |

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 |

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

| | |
|---------|--|
| 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 { } while (<i>condition</i>); |
| eq | equals |
| ex | extends |
| fa | false |
| fi | final |
| fl | float |
| forc | for (Iterator <i>it</i> = <i>collection.iterator</i> (); <i>it.hasNext</i> ();) { <i>Object elem</i> = (<i>Object</i>) <i>it.next</i> (); } |
| fore | for (<i>Object elem</i> : <i>iterable</i>) { } |
| fori | for (int <i>i</i> = 0; <i>i</i> < <i>arr.length</i> ; <i>i</i> ++) { } |
| fy | finally |
| ie | interface |
| ifelse | if (<i>condition</i>) {} else { } |

| | |
|----------|---|
| im | implements |
| iof | instanceof |
| ir | import |
| le | length |
| newo | <i>Object name</i> = new <i>Object(args)</i> ; |
| 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 |
| serr | System.err.println (""); |
| sout | System.out.println (""); |
| st | static |
| sw | switch (|
| sy | synchronized |
| tds | Thread.dumpStack(); |
| th | throws |
| trycatch | try {} catch (Exception <i>e</i>) {} |
| tw | throw |
| twnew | throw new |
| wh | while (|
| whileit | while (<i>it.hasNext</i> ()) { <i>Object elem</i> = (<i>Object</i>) <i>it.next</i> (); } |

JSP Editor Code Templates

| | |
|------|--|
| ag | application.getAttribute(" ") |
| ap | application.putAttribute(" ",) |
| ar | application.removeAttribute(" ") |
| cfgi | config.getInitParameter(" ") |
| jspf | <jsp:forward page=" "/> |
| jspg | <jsp:getProperty name=" " property="" /> |

| | |
|-------------------------------------|--|
| jspinclude | <jsp:include page=" "/> |
| jspplugin | <jsp:plugin type=" " code="" codebase=""></jsp:plugin> |
| jspsetProperty | <jsp:setProperty name=" " property=""/> |
| jspusebean | <jsp:useBean id=" " type=""/> |
| outprint | out.print(" ") |
| outprintln | out.println(" ") |
| pageContextgetAttribute | pageContext.getAttribute(" ") |
| pageContextgetAttributeNamesInScope | pageContext.getAttributeNamesInScope(" ") |
| pageContextgetAttributeScope | pageContext.getAttributeScope(" ") |
| pageContextremoveAttribute | pageContext.removeAttribute(" ") |
| pageContextsetAttribute | pageContext.setAttribute(" ",) |
| page | <%@page %> |
| pageautoFlush | <%@page autoFlush="false"%> |
| pagebuffer | <%@page buffer=" kb"%> |
| pagecontentType | <%@page contentType=" "%> |
| pageerrorPage | <%@page errorPage=" "%> |
| pageextends | <%@page extends=" "%> |
| pageisErrorPage | <%@page isErrorPage="true"%> |
| pageimport | <%@page import=" "%> |
| pageinfo | <%@page info=" "%> |
| pageisThreadSafe | <%@page isThreadSafe="false"%> |
| pagelanguage | <%@page language="java"%> |
| pagesession | <%@page session="false"%> |
| requestgetParameter | request.getParameter(" ") |
| sessiongetAttribute | session.getAttribute(" ") |
| sessionsetAttribute | session.setAttribute(" ",) |
| sessionremoveAttribute | session.removeAttribute(" ") |
| tagliburi | <%@taglib uri=" "%> |

Complete List of Keyboard Shortcuts:

<http://wiki.netbeans.org/KeymapProfileFor60>