



# Fast & Furious IntelliJ IDEA

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Tool Windows



# Tool Windows Navigation



- **ALT-0...ALT-9**  
Open Corresponding Tool Window
- **CTRL-E**  
View Recent Files, Includes Tool Windows
- **ESC**  
Return to the Editor
- **CTRL+SHIFT+F12**  
Maximize the Editor
- **SHIFT+ESCAPE**  
Close Current Tool Window



# Tool Windows Navigation



- COMMAND(⌘) + 0...COMMAND(⌘) + 9
  - Open Corresponding Tool Window
- COMMAND(⌘)-E
  - View Recent Files, Includes Tool Windows
- ESCAPE(⌞)
  - Return to the Editor
- COMMAND(⌘)+SHIFT(⇧)+F12
  - Maximize the Editor
- SHIFT(⇧)+ESCAPE(⌞)
  - Close Current Tool Window



Find Action



# Find Action Key



- CTRL-SHIFT-A Find Action
- DOUBLE-SHIFT Find Everywhere



# Find Action Key



- SHIFT(⇧)+COMMAND(⌘) + A Find Action
- DOUBLE SHIFT(⇧) Find Everywhere



# Generating Files & Code



# Generating Files and Code



- ALT+INSERT Generate File or Code



# Generating Files and Code



- COMMAND(⌘) + N Generate File or Code



The Blob



IRVIN S. TEAWORTH, JR.'s  
**THE BLOB**  
INDESCRIBABLE...  
INDESTRUCTIBLE...  
NOTHING CAN STOP IT!  
TONY LYN presents  
**THE BLOB**  
starring  
**STEVE McQUEEN,**  
**ANETA CORSAUT, STEPHEN CHASE,**  
**EARL ROWE, OLIN HOWLIN,**  
**JOHN BENSON & GEORGE KARAS**

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# Selecting Code Blocks



- **CTRL + W** Increase Code Block
- **CTRL + SHIFT + W** Decrease Code Block



# Selecting Code Blocks



- OPTION(⌥) + UP(↑) Increase Code Block
- OPTION(⌥) + DOWN(↓) Decrease Code Block



# Editing Basics



# Editing Basics



- **CTRL+Y** Delete Line at Caret
- **CTRL+D** Duplicate Line at Caret
- **CTRL+X** Cut Line at Caret
- **CTRL+C** Copy Line at Caret
- **CTRL+SHIFT+V** Paste From History



# Editing Basics



- COMMAND(⌘)+DELETE(⌫)

Delete Line at Caret

- COMMAND(⌘)+D

Duplicate Line at Caret

- COMMAND(⌘)+X

Cut Line at Caret

- COMMAND(⌘)+C

Copy Line at Caret

- COMMAND(⌘)+SHIFT(⇧)+V

Paste From History



# Surround Blocks and Selections



# Surround Blocks and Selections



- **CTRL + ALT + T** Surround Block or Selection



# Surround Blocks and Selections



- COMMAND(⌘) + OPTION(⌥) + T  
Surround Block or Selection



# Code Completion



# Code Completion



- **CTRL + SPACE**  
Basic Code Completion
- **CTRL + SHIFT + SPACE**  
Smart Code Completion
- **CTRL + SHIFT + ENTER**  
Complete Statement
- **CTRL + P**  
Parameter Info



# Code Completion



- CONTROL(⌃) + SPACE  
Basic Code Completion
- CONTROL(⌃) + SHIFT (⇧) + SPACE  
Smart Code Completion
- CONTROL(⌃) + SHIFT(⇧) + RETURN(⏎)
- Complete Statement  
COMMAND(⌘) + P
- Parameter Info



Code Documentation &  
Help



# Code Documentation and Help



- **CTRL + Q**  
Quick Documentation Lookup
- **CTRL + SHIFT + I**  
Quick Definition Lookup
- **ALT+Q**  
Context Info
- **CTRL+SHIFT+P**  
Type Info



# Code Documentation and Help



- CONTROL(⌃) + J  
Quick Documentation
- OPTION(⌥) + SPACE  
Quick Definition Lookup
- CONTROL(⌃) + SHIFT (⇧) + Q  
Context Info
- CONTROL(⌃) + SHIFT+ P  
Type Info



Testing



- **CTRL + SHIFT + T**  
Toggle Between Test and Production
- **SHIFT + F10**  
Run Last Binding
- **CTRL + SHIFT + F10**  
Run Context





# Testing



- COMMAND(⌘) + SHIFT (⇧) + T

Toggle Between Test and Production

- SHIFT(⇧) + F10

Run Last Binding

- CONTROL(^) + SHIFT (⇧) + F10

Bind Test

- CONTROL(^) + CONTROL(^)

Run Anything



# Testing (Alternate)



- COMMAND(⌘) + SHIFT (⇧) + T

Toggle Between Test and Production

- CONTROL(^) + R

Run All Tests

- CONTROL(^) + SHIFT (⇧) + R

Run Single Test

- CONTROL(^) + CONTROL(^)

Run Anything



# Formatting Code



# Formatting Code



- **CTRL + ALT + L**  
Format All Code (includes imports)
- **CTRL + ALT + O**  
Optimize Imports
- **CTRL + ALT + I**
- Format Line by Line



# Formatting Code



- COMMAND(⌘) + OPTION(⌥) + L
  - Format All Code (includes imports)
- CONTROL(^) + OPTION(⌥) + O
  - Optimize Imports
- CONTROL(^) + OPTION(⌥) + I
  - Format Line by Line



# Navigating Errors



# Navigating Errors



- F2  
Move to the Next Highlighted Issue
- ALT+ENTER  
Propose a Fix



# Navigating Errors



- F2
  - Move to the Next Highlighted Issue
- OPTION(⌥) + RETURN(⏎)
  - Propose a Fix



Moving Code



# Moving Code



- **CTRL + SHIFT + UP/DOWN**
- Move either line or method, depending on caret location



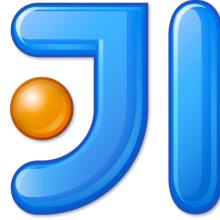
# Moving Code



- SHIFT (⇧) + COMMAND(⌘) + UP(↑)/DOWN(↓)  
Move either line or method, depending on  
• caret location



# Refactoring



# Refactoring (Part 1)



- F5  
    Copy item
- F6  
    Move item
- SHIFT+F6  
    Rename globally
- ALT+DELETE  
    Safe Delete



# Refactoring (Part 2)



- Ctrl + Alt + N Inline
- Ctrl + Alt + M Extract Method
- Ctrl + Alt + V Extract Variable
- Ctrl + Alt + F Extract Field
- Ctrl + Alt + C Extract Constant
- Ctrl + Alt + P Extract Parameter



# Refactoring (Part 1)



- F5  
Copy item
- F6  
Move item
- SHIFT(↑)+F6  
Rename globally
- COMMAND(⌘)+DELETE  
Safe Delete



# Refactoring (Part 2)



- COMMAND(⌘) + OPTION(⌥) + N
  - Inline
- COMMAND(⌘) + OPTION(⌥) + M
  - Extract Method
- COMMAND(⌘) + OPTION(⌥) + V
  - Extract Variable



# Refactoring (Part 3)



- COMMAND(⌘) + OPTION(⌥) + F
  - Extract Field
- COMMAND(⌘) + OPTION(⌥) + C
  - Extract Constant
- COMMAND(⌘) + OPTION(⌥) + P
  - Extract Parameter



# Version Control



# Version Control



- **CTRL + K**

Commit

- **CTRL+T**

Update Project

- **CTRL + SHIFT + K**

Push

- **ALT+O**

Open Commit Tool Window

- **ALT + ` (Backquote)**

Version Control Quick Help



# Version Control



- COMMAND(⌘) + K  
Commit
- COMMAND(⌘) + T  
Update Project
- COMMAND(⌘) + SHIFT(⇧) + K  
Push
- CONTROL(⌃) + V  
Version Control Quick Help



# Version Control Conflicts



# Version Control Conflicts

Merge Revisions for C:\IdeaProjects\help-sources\intellij-platform\topics\Install\_and\_set\_up\_product.xml

Local Changes (Read-only)

LF	Result	CRLF	Changes from Server (revision cf342407e563428a6a781d1abbb3f7a5... LF)
(32 or 64 bit)	(32 or 64 bit)	(32 or 64 bit)	MacOS 10.5 or higher
</td>	</td>	</td>	 
<td>	<td>	<td>	(only 64-bit systems are supported)
MacOS 10.5 or higher	MacOS 10.5 or higher	MacOS 10.5 or higher	 
 	 	 	(only 64-bit systems are supported)
(only 64-bit systems are supported)	(only 64-bit systems are supported)	(only 64-bit systems are supported)	</td>
</td>	</td>	</td>	<list type="bullet">
<td>	<td>	<td>	<li>
<list type="bullet">	<list type="bullet">	<list type="bullet">	OS Linux (note that
<li>	<li>	<li>	</li>
OS Linux (only 64-bit)	OS Linux (only 64-bit)	OS Linux (only 64-bit)	</li>
</li>	</li>	</li>	KDE, Gnome or Unity
</list>	</list>	</list>	</li>
</td>	</td>	</td>	</list>
</tr>	</tr>	</tr>	</table>
</chapter>	</chapter>	</chapter>	</chapter>
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<chapter title="Download and install %product%">			
<p>	<p>	<p>	<p id="editions">
\$product\$ is available in two editions			
The Community edition is an open-source	The Community edition is an open-source	The Community edition is an open-source	The <control>Community</control> edition
edition is commercial, and provides	edition is commercial, and provides	edition is commercial, and provides	The <control>Ultimate</control> edition
see the <a href="https://www.jetbrains.com/%product%/">%product%</a>	see the <a href="https://www.jetbrains.com/%product%/">%product%</a>	see the <a href="https://www.jetbrains.com/%product%/">%product%</a>	For details, see the <a href="https://www.jetbrains.com/help/intellij-platform/using-editions.html">Using Editions</a>
</p>	</p>	</p>	</p>
<p>	<p>	<p>	To install \$product\$
To install \$product\$	To install \$product\$	To install \$product\$	</p>
</p>	</p>	</p>	</p>
<list type="decimal">	<list type="decimal">	<list type="decimal">	<list type="decimal">
<li>	<li>	<li>	<li>
<a href="https://www.jetbrains.com/%product%/">%product%</a>	<a href="https://www.jetbrains.com/%product%/">%product%</a>	<a href="https://www.jetbrains.com/%product%/">%product%</a>	<a href="https://www.jetbrains.com/%product%/">%product%</a>
79	79	79	80

3 changes. 1 conflict

Accept Left Side  
Accept Right Side  
Resolve using Left  
Resolve using Right  
Resolve Automatically  
Ignore  
Compare with Clipboard  
Annotate

Ignore  
Ctrl+click to resolve conflict

Accept  
Ctrl+click to resolve conflict

Accept Left Right Apply Abort



# HTML/XML Editing



# HTML/XML Editing

- Emmet [Abbreviations Syntax](#)
- Emmet [Cheat Sheet](#)



Column Selection Mode



# Column Selection Mode



- ALT+SHIFT+INSERT Column Selection Mode



# Column Selection Mode



- SHIFT(⇧)+COMMAND(⌘) + 8
- Column Selection Mode



Multicursors



# Multicursors



- **ALT+SHIFT+CLICK**  
Start Multicursors / Delete Single Multicursor
- **CTRL + CTRL**  
Add Carets Above or Below
- **ESC**  
Turn off All Multicursors
- **CTRL + ALT + SHIFT + J**  
Find and Select All Occurrences



# Multicursors



- **OPTION+SHIFT+CLICK**

Start Multicursors / Delete Single Multicursor

- **OPTION + OPTION**

Add Carets Above or Below

- **ESC**

Turn off All Multicursors

- **CTRL + COMMAND + G**

Find and Select All Occurrences



Presentation Mode



# Build Tools Support



# Build Tools Support

- Maven
- Gradle
- SBT
- Leinigen
- Rake
- Buildr
- Ant
- Gant





# Live Templates



Audience Favorites

# Thanks!

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