

Flutter IntelliJ cheat sheet

(MacOS version)

Setup tips

General:

- Use IntelliJ IDEA Community Edition; it has less plugins, so loads faster. Also disable plugins you are not using.
- If desired, make code completion case insensitive: Preferences > Editor > General > Code Completion

To reduce the system chrome:

- View > Uncheck 'Tool Buttons'
- View > Uncheck 'Status Bar'
- View > Check 'Navigation Bar'
- Settings > Search for 'breadcrumbs', Uncheck
- Settings > Search for 'line numbers', Uncheck

Open IntelliJ from the terminal

Note:

```
:tmp mit$ cd myapp/  
:myapp mit$ idea .
```

1. To add a shell command:
Tools > Create cmd line launcher
2. To open from terminal:
cd <flutter app main folder>
idea .

Core workflow

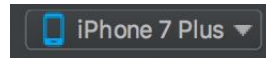


Run | Debug | Stop | Reload | Restart

- *Run*: ctrl-r
Start w/o breakpoints.
- *Debug*: ctrl-d
Start w/ Breakpoints.
- *Reload*: cmd-\
Hot reload changes.

Target selector

Run/Debug uses the target selector:



Keyboard shortcuts

Note: You can easily change all of these in Preferences > Keymap.

IDE navigation:

Show/hide Project View	cmd-1
Navigate back	cmd-[

Code navigation:

Goto Definition	cmd-b
Quick Definition	cmd-y
Quick Documentation ("show dartdoc")	F1
Type Hierarchy	ctrl-h

Code editing:

Show Intention Actions ("quick fix")	alt-return
Rename	shift-F6
Expand/shrink text selection	option-arrow_up / arrow_down
Comment/uncomment line	ctrl- /