

Flutter IntelliJ cheat sheet (Linux)

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: Settings > 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

```
: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 .

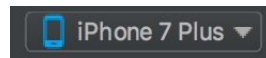
Core workflow



- **Run:** shift-F10
Start w/o breakpoints.
- **Debug:** shift-F9
Start w/ Breakpoints.
- **Reload:** cmd-\
Hot reload changes.
- **Restart:** cmd-shift-\
Full app restart incl. run initialization code again.

Target selector

Run/Debug uses the target selector:



Keyboard shortcuts

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

IDE navigation:

Show/hide Project View	Alt-1
Navigate back	Ctrl-alt-arrow_left
All files	Alt-home

Code navigation:

Goto Definition	Ctrl-B
Quick Definition	Ctrl-shift-I
Quick Documentation ("show dartdoc")	Ctrl-Q
Type Hierarchy	Ctrl-H

Code editing:

Show Intention Actions ("quick fix")	Alt-Return
Rename	Shift-F6
Expand/shrink text selection	Ctrl-W / Ctrl-shift-W