

# Jupyterlab keyboard shortcuts

By default the shortcuts for JupyterLab are the same as for the traditional notebook.

But keyboards shortcuts are hard to find using the [help](#) from the JupyterLab environment.

The default keyboard shortcuts are:

## Keyboard shortcuts

The JupyterLab Notebook has two different keyboard input modes:

- 1- **Edit mode** allows you to type code or text into a cell.
- 2- **Command mode** binds the keyboard to notebook level commands.

Command Mode (press `Esc` to enable)

`F` : find and replace

`Ctrl-Shift-F` : open the command palette

`Ctrl-Shift-P` : open the command palette

`Enter` : enter edit mode

`P` : open the command palette

`Shift-Enter` : run cell, select below

`Ctrl-Enter` : run selected cells

`Alt-Enter` : run cell and insert below

`Y` : change cell to code

`M` : change cell to markdown

`R` : change cell to raw

`1` : change cell to heading 1

`2` : change cell to heading 2

`3` : change cell to heading 3

`4` : change cell to heading 4

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6 : change cell to heading 6  
K : select cell above  
Up : select cell above  
Down : select cell below  
J : select cell below  
Shift-K : extend selected cells above  
Shift-Up : extend selected cells above  
Shift-Down : extend selected cells below  
Shift-J : extend selected cells below  
Ctrl-A : select all cells  
A : insert cell above  
B : insert cell below  
X : cut selected cells  
C : copy selected cells  
Shift-V : paste cells above  
V : paste cells below  
Z : undo cell deletion  
D , D : delete selected cells  
Shift-M : merge selected cells, or current cell with cell below if only one cell is selected  
Ctrl-S : Save and Checkpoint  
S : Save and Checkpoint  
L : toggle line numbers  
O : toggle output of selected cells  
Shift-O : toggle output scrolling of selected cells  
H : show keyboard shortcuts  
I , I : interrupt the kernel  
Ø , Ø : restart the kernel (with dialog)  
Ctrl-V : Dialog for paste from system clipboard  
Esc : close the pager  
Q : close the pager  
Shift-L : toggles line numbers in all cells, and persist the setting

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`Space` : scroll notebook down

## Edit Mode (press `Enter` to enable)

`Tab` : code completion or indent

`Shift-Tab` : tooltip

`Ctrl-]` : indent

`Ctrl-[` : dedent

`Ctrl-A` : select all

`Ctrl-Z` : undo

`Ctrl-/` : comment

`Ctrl-D` : delete whole line

`Ctrl-U` : undo selection

`Insert` : toggle overwrite flag

`Ctrl-Home` : go to cell start

`Ctrl-Up` : go to cell start

`Ctrl-End` : go to cell end

`Ctrl-Down` : go to cell end

`Ctrl-Left` : go one word left

`Ctrl-Right` : go one word right

`Ctrl-Backspace` : delete word before

`Ctrl-Delete` : delete word after

`Ctrl-Y` : redo

`Alt-U` : redo selection

`Ctrl-M` : enter command mode

`Ctrl-Shift-F` : open the command palette

`Ctrl-Shift-P` : open the command palette

`Esc` : enter command mode

`Shift-Enter` : run cell, select below

`Ctrl-Enter` : run selected cells

`Alt-Enter` : run cell and insert below

`Ctrl-Shift-Minus` : split cell at cursor(s)

`Ctrl-S` : Save and Checkpoint

`Down` : move cursor down

`Up` : move cursor up

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[Display tips](#)[Equations](#)