

# 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 [Print to PDF](#) Lab 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

[5](#) : change cell to heading 5

[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

**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  
**0**, **0** : 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  
**Shift-Space** : scroll notebook up  
**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

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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