

A personal VSCodium configuration

Jesús Rubio

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This document describes my personal VSCodium setup and is shared for illustration rather than as a universal recommendation.

1. Installed extensions

All currently installed extensions can be displayed by opening a terminal and running:

```
codium --list-extensions
```

In my current setup, this yields the following list (alphabetised):

```
davidanson.vscode-markdownlint
ecmel.vscode-html-css
hamza-aziane.obsidian-dark
james-yu.latex-workshop
mads-hartmann.bash-ide-vscode
ms-python.debugpy
ms-python.python
ms-toolsai.jupyter
ms-toolsai.jupyter-keymap
ms-toolsai.jupyter-renderers
ms-toolsai.vscode-jupyter-cell-tags
ms-toolsai.vscode-jupyter-slideshow
ms-vscode.live-server
streetsidesoftware.code-spell-checker
streetsidesoftware.code-spell-checker-british-english
streetsidesoftware.code-spell-checker-spanish
swmore.fortls
tecosaur.latex-utilities
the0807.uv-toolkit
timonwong.shellcheck
vv13.markdown-auto-preview
yzhang.markdown-all-in-one
```

2. Installing extensions

A single extension identified by ID can be installed as:

```
codium --install-extension <extension-id>
```

For example, to install the Python extension:

```
codium --install-extension ms-python.python
```

3. Working environment

A set of useful settings for `settings.json` is as follows:

```
{
    "editor.minimap.enabled": false,
    "editor.wordWrap": "on",
    "editor.defaultFormatter": "yzhang.markdown-all-in-one",

    "workbench.startupEditor": "none",
    "workbench.statusBar.visible": true,
    "workbench.colorTheme": "Obsidian Dark",
    "workbench.editor.defaultBinaryEditor": "default",
    "workbench.editor.empty.hint": "hidden",

    "explorer.confirmDelete": false,
    "explorer.confirmDragAndDrop": false,

    "window.restoreWindows": "none",
    "window.restoreFullscreen": false,

    "files.hotExit": "off",

    "security.workspace.trust.untrustedFiles": "open",

    "git.enableSmartCommit": true,
    "git.confirmSync": false,
    "git.autofetch": true,

    "python.defaultInterpreterPath": "/your-path/python3",

    "latex-workshop.view.pdf.viewer": "tab"
}
```

Note: Adjust the Python interpreter path placeholder to match your local installation.