

A personal VSCodium configuration

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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.