

# vscode

Visual Studio Code Editor

## base settings

```
sudo apt install fonts-firacode
paru -S ttf-fira-code
```

[settings.json](#)

```
{
  "editor.fontSize": 16,
  "editor.fontFamily": "Fira Code",
  "editor.fontLigatures": true,
  "window.zoomLevel": 1.5,
  "editor.tabSize": 4,
  "editor.insertSpaces": true,
  "python.formatting.provider": "black"
}
```

```
code --install-extension Angular.ng-template
code --install-extension alefragnani.Bookmarks
code --install-extension dbaeumer.vscode-eslint
code --install-extension donjayamanne.githistory
code --install-extension doublefint.pgsqll
code --install-extension eg2.tslint
code --install-extension ms-python.python
```

## docker

on vsodium enable marketplace and install dev-containers extension

```
yay -S vsodium-bin-marketplace
```

- <https://code.visualstudio.com/docs/remote/attach-container>

first time remote containers attach:

- run container
- F1: Remote-Containers: Attach to Running Container
- F1: Remote-Containers: Open Container Configuration

[mev%2unit.json](#)

```
{
  "workspaceFolder": "/app/mev_query",
  "extensions": [
    "ms-python.python",
    "ms-python.vscode-pylance"
  ],
  "settings": {
    "python.defaultInterpreterPath": "/usr/local/bin/python",
    "python.formatting.provider": "black",
    "python.linting.enabled": true,
    "python.linting.pylintEnabled": true,
    "python.linting.mypyEnabled": true,
    "editor.insertSpaces": true,
    "editor.tabSize": 4,
    "editor.detectIndentation": false,
    "editor.formatOnSave": false,
    "[python]": {
      "editor.formatOnSave": true
    },
    "python.testing.pytestPath": "pytest",
    "python.testing.pytestEnabled": true
  }
}
```

- close vscode
- destroy container

remote containers attach:

- run container
- F1: Remote-Containers: Attach to Running Container

edit created configurations:

- ctrl+shift+p (F1 command palette): Remote-Containers: Open Attached Container Configuration File

[angular remote configuration](#)

```
{
  "workspaceFolder": "/app",
  "extensions": [
    "christian-kohler.npm-intellisense",
    "xabikos.JavaScriptSnippets",
    "dbaeumer.vscode-eslint"
  ],
  "settings": {
  }
}
```

For debugger create in app folder (for example dnnutils) file `.vscode/launch.json`. From vscode attached to docker container is now enabled debugger from 'Run and Debug' view

[download](#)

```
{
  "version": "0.2.0",
  "configurations": [
    {
      "name": "Python: Attach",
      "type": "python",
      "request": "attach",
      "connect": {
        "host": "localhost",
        "port": 5678
      }
    }
  ]
}
```

## keyboard

- <https://code.visualstudio.com/docs/customization/keybindings>
- <http://donovanbrown.com/post/2015/05/18/visual-studio-code-keyboard-shortcut-cheat-sheet>

[keybindings.json](#)

```
[
  { "key": "ctrl+s", "command": "workbench.action.files.saveAll" },
  { "key": "alt+left", "command": "workbench.action.navigateBack" },
  { "key": "alt+right", "command": "workbench.action.navigateForward" }
]
```

- ctrl-alt-: go back
- ctrl-shift-: go forward
- ctrl-b: side bar toggle
- ctrl-1 2 3: switch to 1,2 or 3 editor window
- ctrl-\: split window
- ctrl-w: close window
- ctrl-click file: open file in new editor
- ctrl-p: open file
- ctrl-shift-f: find in folder
- ctrl-shift-e: explore view
- F1: command palette
- Ctrl+Alt+- and Ctrl+Shift+-: history position

- ctrl-tab: history file
- ctrl-k and right: move editor to right
- ctrl+shift+i: format code
- F12: go to declaration
- shift-F12: find all references
- OPTION F12: show declaration
- ctrl-F12: show references and change all them with multi cursor
- click+OPTION: multi cursor mode
- ctrl-shift-p: format code
- ctrl-F2: add cursor to each occurrence of current word
- ctrl-g: go to line

## ollama

models: - <https://ollama.com/hoangquan456/qwen3-nothink>

install ollama

```
yay -S ollama

sudo systemctl enable ollama
sudo systemctl start ollama

ollama pull hoangquan456/qwen3-nothink:1.7b
ollama pull nomic-embed-text:latest
ollama pull llama3.2

# mimo and a alias
ollama pull hf.co/jedisctl/MiMo-7B-RL-GGUF:Q4_K_M
ollama cp hf.co/jedisctl/MiMo-7B-RL-GGUF:Q4_K_M mimo

# vision
ollama pull ZimaBlueAI/MiniCPM-o-2_6
```

## cline

### continue.dev

disable copilot github CTRL+SHIFT+p

install continue.dev extension

[~/continue/config.yaml](#)

```
name: Local Assistant
```

```
version: 1.0.0
schema: v1
models:
  - name: Qwen3-coder
    provider: ollama
    apiBase: http://10.1.109.10:11434
    model: freehuntx/qwen3-coder:8b
    roles:
      - edit
      - apply
      - autocomplete
      - chat
  - name: Nomic Embed
    provider: ollama
    apiBase: http://10.1.109.10:11434
    model: nomic-embed-text:latest
    roles:
      - embed
  - name: Autodetect
    provider: ollama
    model: AUTODETECT
system_message: "You are an AI assistant running locally on an 8GB GPU.
Keep responses concise and efficient."
context_providers:
  - name: "file" # Current file context
    params:
      max_chars: 2000 # Prevent overload
  - name: "terminal" # Shell command output
    params:
      max_lines: 50
  - name: "diff" # Git/svn changes
    params:
      max_chars: 1000
  - name: "github" # PRs/issues (needs auth)
    params:
      repo: "your/repo" # Optional filtering
  - name: "search" # Codebase search
    params:
      max_results: 3
  - name: "url" # Webpage context
    params:
      max_chars: 1500
  - name: "open" # Recently opened files
    params:
      max_files: 5
```

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