

Python

- description : python
- author :
- email : hylee@repia.com
- lastupdate : 2020-06-17

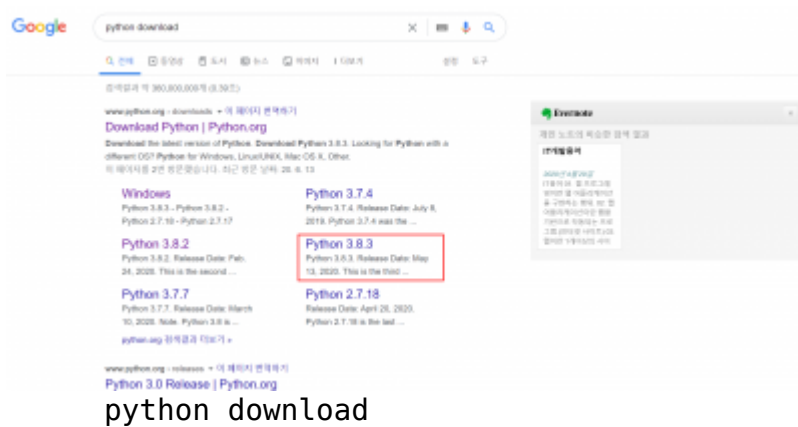
Python

Python

-
-
- GUI Application (PyQT)
- (GitHub)
- (, , ,)

Library

1. Python



Version	Operating System	Description	MD5 Sum	File Size	GPC
Source release	Source release		a7c5a2e3d3d3e75a0ca304e3e7807	24657487	5/6
XZ compressed source tarball	Source release		3088c95aa41352ae8052112ca76	17812864	5/6
macOS 64-bit installer	Mac OS X	For OS X 10.9 and later	085e98e25d225840793e7e413489	38119781	5/6
Windows help file	Windows		4aee9d71c3b88802e715a3e3d3e422	3968333	5/6
Windows x86-64 executable zip file	Windows	for AMD64/EM64T/x64	e128e75c184f7d3d8d2e6a9783d81	8578802	5/6
Windows x86-64 executable installer	Windows	for AMD64/EM64T/x64	8d3188c8e8e2c089f6c2277e12883b	27808880	5/6
Windows x86-64 web-based installer	Windows	for AMD64/EM64T/x64	17e95823e7f9f11e887c2b488e4	1384138	5/6
Windows x86 executable zip file	Windows		3ee9403e0c2e785e43e4484152e	738053	5/6
Windows x86 executable installer	Windows		452173e2c457154228e03948c311f	28744744	5/6
Windows x86 web-based installer	Windows		872502b0ca3d8e07431805e0c30751	1325808	5/6

Files OS
 Windows 64 Windows x86-64 executable installer

2. vsCode

Visual Studio Code

python

Google search results for 'vscode download'. The search bar shows 'vscode download' with a search icon. Below the search bar, there are filters for '전체', '동영상', '도서', '뉴스', '지도', and '더보기'. The search results show approximately 1,750,000 results in 0.37 seconds. The top results are from code.visualstudio.com, including 'Download Visual Studio Code - Mac, Linux, Windows' and 'Visual Studio Code - Code Editing. Redefined'. The 'Download' link is highlighted.

The Visual Studio Code download page. It features three main sections: Windows (Windows T, 8, 10), Linux (Debian, Ubuntu, Red Hat, Fedora, SUSE), and Mac (macOS 10.10+). Under the Windows section, there are links for 'User Installer' (64 bit, 32 bit), 'System Installer' (64 bit, 32 bit), and '.zip' (64 bit, 32 bit). Under the Linux section, there are links for '.deb' (64 bit), '.rpm' (64 bit), and '.tar.gz' (64 bit). Under the Mac section, there is a link for 'Snap Store'.

Windows > User Installer

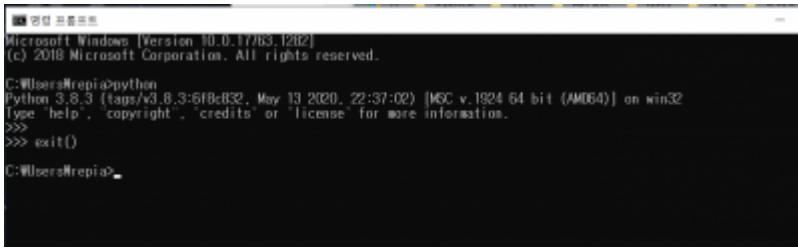
3. Install

가 .

- python : Add Python to PATH
- vsCode : 가 > PATH 가 (가)

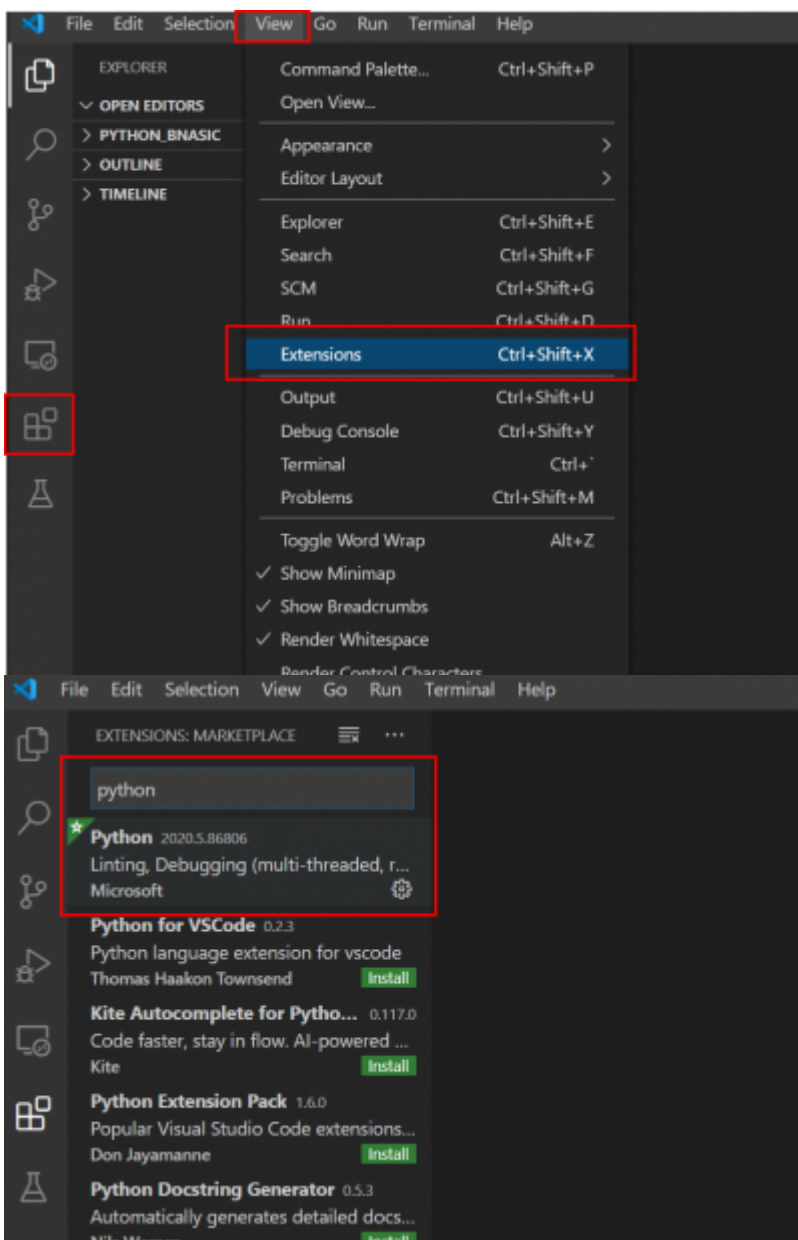
Tip : . (..)

4.



python : cmd python
 vscode : cmd code

5. vsCode



view > Extensions

Extensions

python install
 installing

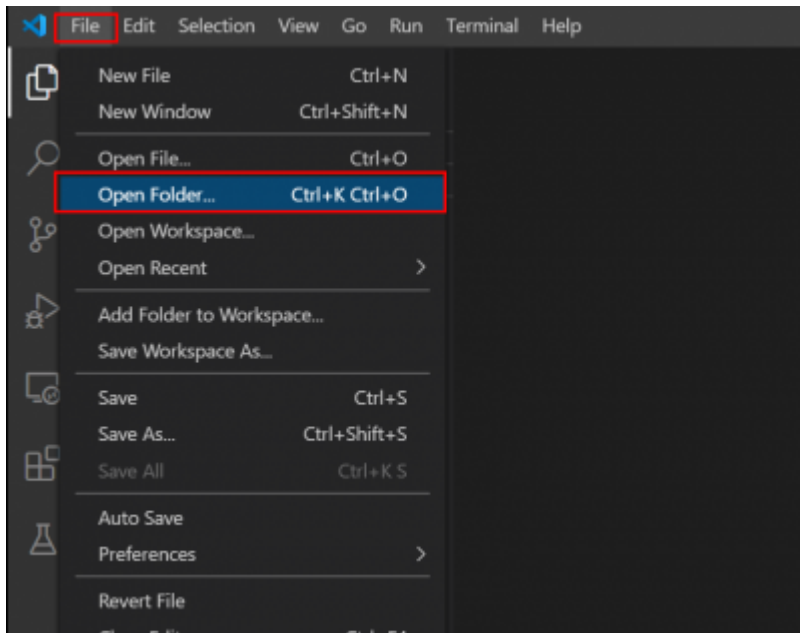
가
python

installing

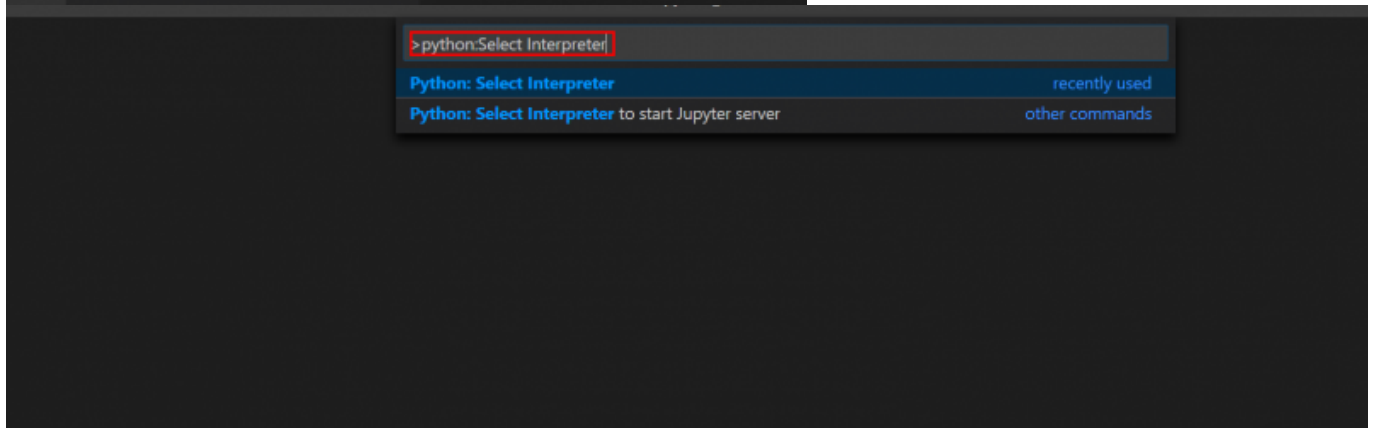
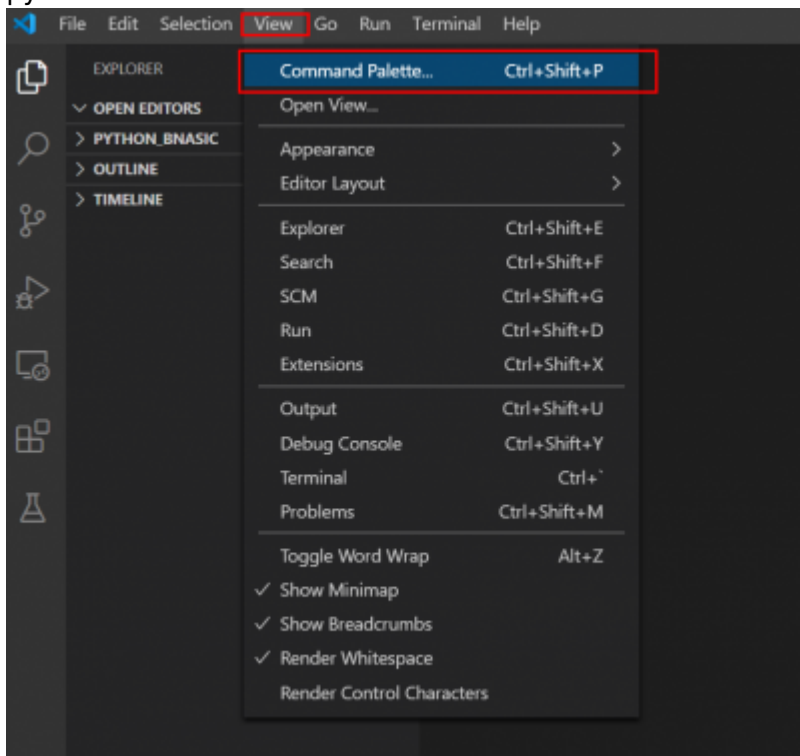
Reload가

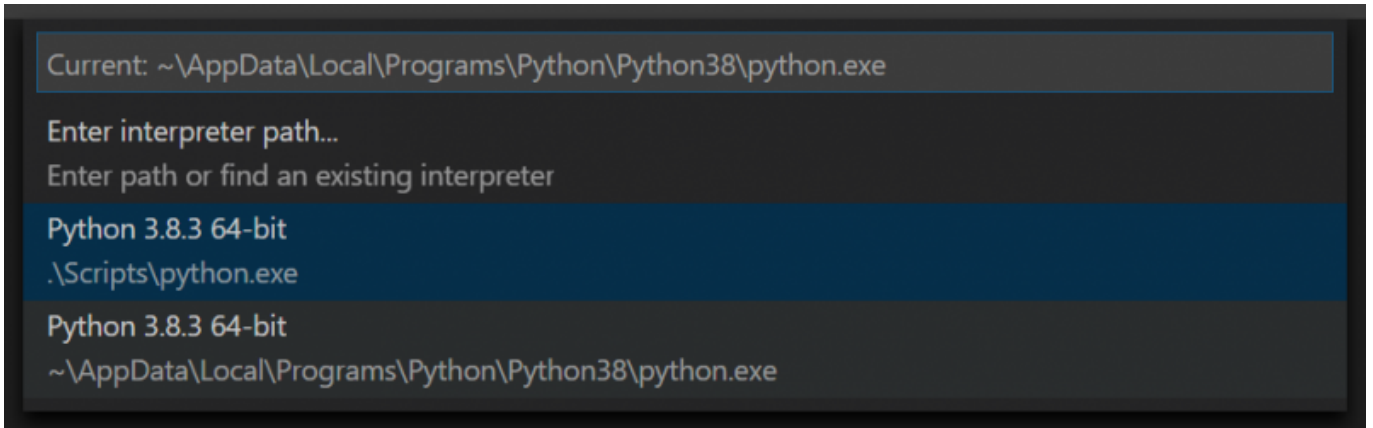
vsCode가

loading



python





view > Command Palette..
python>Select Interpreter

가 python

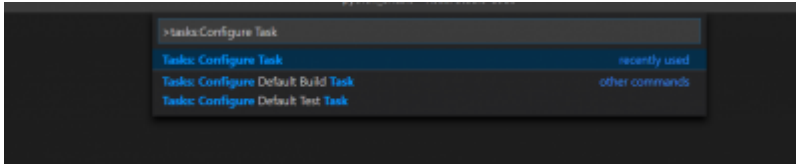
python 64-bit가

Tip : Add Path

vsCode - task runner

.py (python)
task runner

view > Command Palette..



Tasks:Configure Task
Create tasks.json file from template
Others

가 .vscode > task.json

```

{
  // See https://go.microsoft.com/fwlink/?LinkId=733558
  // for the documentation about the tasks.json format
  "version": "2.0.0",
  "tasks": [
    {
      "label": "Project Label",
      "type": "shell",
      "command": "python",
      "args": [
        "${file}"
      ],
      "presentation": {
        "reveal": "always",
        "panel": "new"
      }
    }
  ]
}

```

```

    },
    "options": {
      "env": {
        "PYTHONIOENCODING": "UTF-8"
      }
    },
    "group": {
      "kind": "build",
      "isDefault": true
    }
  }
]
}

```

Tip : console .py Ctrl + Shift + B
 가 .

Python 가

- 가
- 가

Python ()

- 1. Print
- 2. -
- 3.
- 4.
- 5.
- 6.
- 7. ()
- 8.
- 9.
- 10. ()
- 11. (lambda)
- 12. (Self, ,)
- 13. (,)
- 14.
- 15. ,
- 16.
- 17. Excel, CSV
- 18. (SQLite) -
- 19. (SQLite) -
- 20. (SQLite) -
- 21. ()
- 22. ()

Tip

2020.06.30

Troubleshooting

Ref

- 가 - () .
 , python

From:
<http://125.132.25.164/dokuwiki/> -
2023.12

Permanent link:
<http://125.132.25.164/dokuwiki/doku.php?id=wiki:ai:python&rev=1594619454>

Last update: **2022/03/10 19:52**

