

VSCode

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Instalación de Dependencias

```

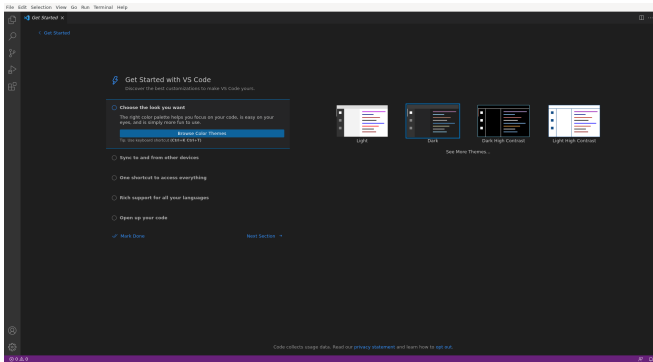
nicolas:~/ $ sudo apt install software-properties-common apt-transport-https wget
[sudo] password for nicolas:
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
wget is already the newest version (1.21-1+deb11u1).
The following additional packages will be installed:
  gir1.2-packagekitglib-1.0 libappstream4 libglib2.0-bin libpackagekit-glib2-18 lib
  unattended-upgrades
Suggested packages:
  appstream bsd-mailx needrestart powermgmt-base
The following NEW packages will be installed:
  apt-transport-https gir1.2-packagekitglib-1.0 libappstream4 libglib2.0-bin libpa
  python3-software-properties software-properties-common unattended-upgrades
0 upgraded, 12 newly installed, 0 to remove and 0 not upgraded.
Need to get 1,623 kB of archives.
After this operation, 6,535 kB of additional disk space will be used.
Do you want to continue? [Y/n]
Get:1 http://deb.debian.org/debian bullseye/main amd64 apt-transport-https all 2.2
Get:2 http://deb.debian.org/debian bullseye/main amd64 libpackagekit-glib2-18 amd6
Get:3 http://deb.debian.org/debian bullseye/main amd64 gir1.2-packagekitglib-1.0 a
Get:4 http://deb.debian.org/debian bullseye/main amd64 libstemmer0d amd64 2.1.0-1
Get:5 http://deb.debian.org/debian bullseye/main amd64 libappstream4 amd64 0.14.4-
Get:6 http://deb.debian.org/debian bullseye/main amd64 libglib2.0-bin amd64 2.66.8
Get:7 http://deb.debian.org/debian bullseye/main amd64 packagekit amd64 1.2.2-2 [5
Get:8 http://deb.debian.org/debian bullseye/main amd64 packagekit-tools amd64 1.2.
Get:9 http://deb.debian.org/debian bullseye/main amd64 python3-distro-info all 1.0
Get:10 http://deb.debian.org/debian bullseye/main amd64 python3-software-propertie
Get:11 http://deb.debian.org/debian bullseye/main amd64 software-properties-commo
Get:12 http://deb.debian.org/debian bullseye/main amd64 unattended-upgrades all 2.

```


Instalar VSCode


```
nicolas ~/ # sudo apt install code
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following additional packages will be installed:
  libsecret-1-0 libsecret-common
The following NEW packages will be installed:
  code libsecret-1-0 libsecret-common
0 upgraded, 3 newly installed, 0 to remove and 0 not upgraded.
Need to get 96.0 MB of archives.
After this operation, 398 MB of additional disk space will be used.
Do you want to continue? [Y/n]
Get:1 http://deb.debian.org/debian bullseye/main amd64 libsecret-common all 0.20.4-2 [26.7 kB]
Get:2 http://deb.debian.org/debian bullseye/main amd64 libsecret-1-0 amd64 0.20.4-2 [114 kB]
Get:3 https://packages.microsoft.com/repos/vscode stable/main amd64 code amd64 1.73.1-1667967334 [96.7 MB]
Fetched 96.0 MB in 14s (6.874 kB/s)
Selecting previously unselected package libsecret-common.
(Reading database ... 198825 files and directories currently installed.)
Preparing to unpack .../libsecret-common_0.20.4-2_all.deb ...
Unpacking libsecret-common (0.20.4-2) ...
Selecting previously unselected package libsecret-1-0:amd64.
Preparing to unpack .../libsecret-1-0_0.20.4-2_amd64.deb ...
Unpacking libsecret-1-0:amd64 (0.20.4-2) ...
Selecting previously unselected package code.
Preparing to unpack .../code_1.73.1-1667967334_amd64.deb ...
Unpacking code (1.73.1-1667967334) ...
```

Abrir VSCode



Extensión de Vim

Extension: Vim x

 **Vim** v1.24.3


vscodevim | 4,292,191 | ★★★★★ (308)

Vim emulation for Visual Studio Code



Disable **Uninstall** ⌵ ⚙

This extension is enabled globally.

[Details](#) [Feature Contributions](#) [Changelog](#) [Runtime Status](#)

 **VSCoDeVim**

Vim emulation for Visual Studio Code

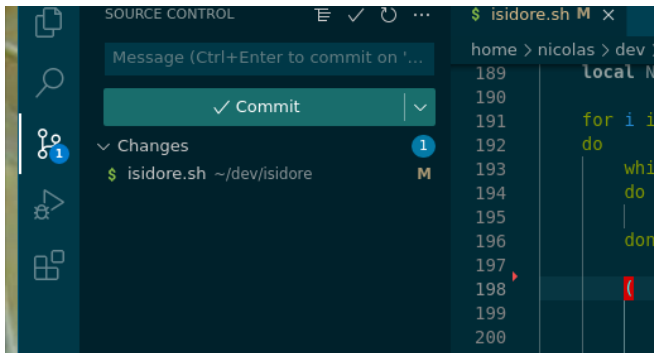
 

VSCoDeVim is a Vim emulator for Visual Studio Code.

Expresiones Regulares


```
22     uint64_t candidate;
23     uint64_t sqrt;
24     bool is_prime;
25
26     while (run) {
27         candidate = next++;
28         sqrt = static_cast<uint64
29         is_prime = true;
30
31         for (auto &i : primes) {
32             if (i > sqrt)
33                 break;
34             else if (candidate %
35             {
36                 is_prime = false;
37                 break;
38             }
39         }
40
41         if (is_prime)
42             primes.push_back
43     }
44 }
45
46 int main()
47 {
48     std::vector<std::thread> work
49     std::signal(SIGINT, sigterm);
50
51     run = true;
```


Control de Versiones



Extensión de Fossil

☰ Extension: Fossil ✕



Fossil

v0.1.9

koog1000 | 📄 3,149 | ★★★★★ (4)

Integrated Fossil source control

Install ⚙️

Details | Feature Contributions | Changelog

Overview

Integrated Fossil source control

Prerequisites

This extension leverages your machine's Fossil installation, so you need to [install Fossil](#) first. A

Ventajas

- Es código abierto... casi
- Es gratis
- Es más ligero que una IDE
- Es más extensible que una IDE
- Al contrario que otros editores, éste se puede usar como Vim

Desventajas

- No es Vim
- Tienes que usar el ratón
- Es más lento que Vim
- Tienes que usar la ratón para control de versiones
- No es Vim

```
# parallel block  
(  
|   if [[ $i =~ .*
```

Conclusión

Neovim/Vim/Vi son mejores que VSCode.

Fin

Hecho con \LaTeX y neovim

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