

# Configuring Visual Studio code for Ethereum Blockchain Development

This post was originally published by David Burela on his blog [@Burela's House-o-blog](#) . Big thanks to David for allowing us publish it here!

[Visual Studio code](#) is a great tool for editing Solidity smart contracts, and is available on Windows, Mac & Linux. There is a great plugin that enables Syntax highlighting, snippets, and compiling of the current contract (if you aren't using an external tool) <https://github.com/juanfranblanco/vscode-solidity/>

This configuration works really well with Truffle (as shown in the final screenshot). You can read how to install Truffle on Windows in [my previous post](#) .

## Step 1: Install Visual Studio code

<https://code.visualstudio.com/>

Easy option on Windows: Just install via <https://chocolatey.org/> by using the command

```
choco install VisualstudioCode -y
```

## Step 2: Install Visual Studio extensions

Go into the extensions section, then install these plugins:

- Solidity
- Material Icon Theme

## Step 3: Enable icon theme

Select File -> Preferences -> File Icon Theme .

## Final result: Sexy workspace