

How to create and open folders in VS Code with Git Bash for Windows

VS Code and Git Bash are two great tools that can dramatically improve a programmer's workflow. Let's learn how to use Git Bash's powerful command line to set up VS Code projects !

When used together, VS Code and Git Bash can help you handle a variety of tasks, including version control, command line operations, and more.

They can also help you with the most basic tasks, like creating a project folder and opening it in VS Code in seconds. Here are instructions for creating & opening folders in VS Code using Git Bash on Windows

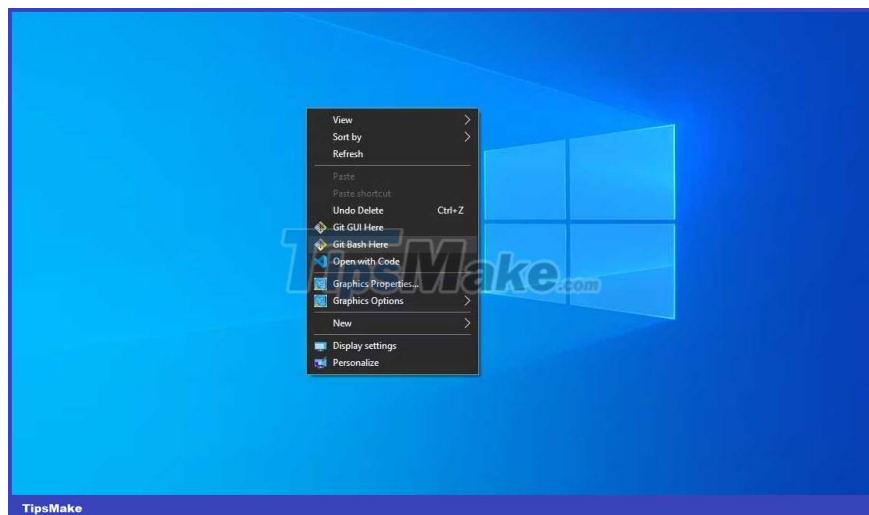
Requirements for VS Code folders with Git Bash

Before you begin workflow optimization, you need to:

1. Download and install Git & Git Bash on your computer.
2. Configure Git by name and email address.
3. Download & install VS Code on your computer.
4. Know how to use basic Git Bash commands.

How to create a folder with Git Bash and open it in VS Code

Step 1. Open **Git Bash** by right-clicking anywhere on the desktop and selecting **Git Bash Here** :

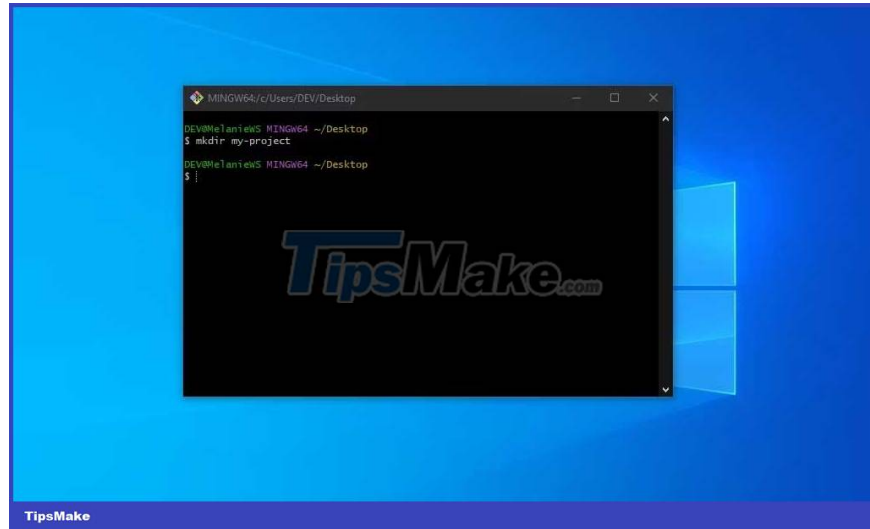


Step 2. Use the **cd** command to navigate to the directory you want to contain the new directory. For example, if you want to create a folder on the desktop, you can run the following command:

```
cd ~/Desktop
```

Step 3. Once in the desired parent directory, use the **mkdir** command followed by the name of the new directory to create it. For example, create a directory named 'my-project', run this command:

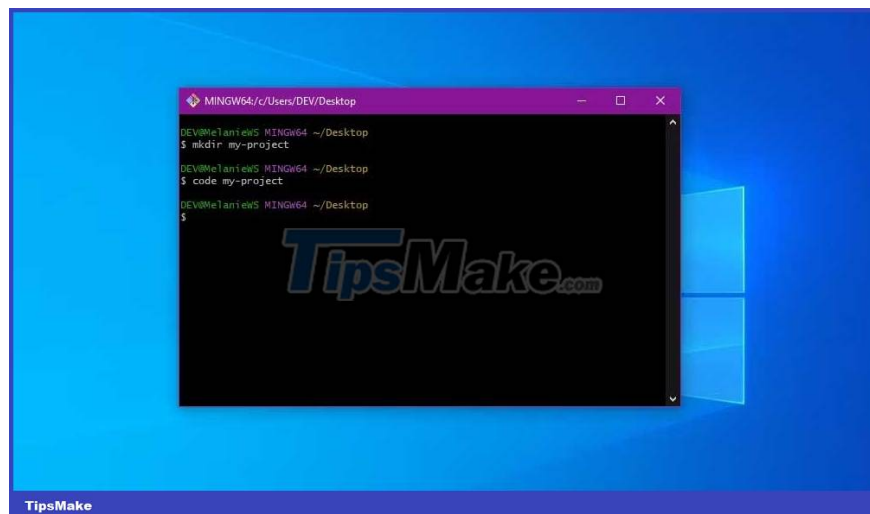
```
mkdir my-project
```



Step 4. Once you have created the folder, you can open it directly in VS Code from Git Bash with the **code** command followed by the folder name. For example, to open the 'my-project' folder in VS Code, run the following command:

```
code my-project
```

This command will open VS Code and automatically open the specific folder in the editor.



By following the steps above, you can quickly set up a new folder and start working on the project in the VS Code editor. You can also explore other ways to incorporate Git Bash into your workflow, like cloning a GitHub repository or implementing more advanced version control operations.

With Visual Studio Code and Git Bash, it's easy to streamline tasks, increase productivity, and focus on what matters most.

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