

Create a Patch file

One reason to create a patch file with TortoiseGit is when our computer/machine gets wiped at the end of the day. This means that we cannot leave uncommitted changes on our computer. Your local changes may not be in a state in which you want to commit them. One solution is to create a remote branch or the other is to create a patch file.

In this scenario – we will go over the steps to create a patch file and then Commit the patch file into a repo.

The patch file can then be applied the next day.

If our project directory is C:/Project/helloWorldProject

We can store the patch files in C:/Project/helloWorldProjectHackPad

Inside the HelloWorldProjectHackPad folder each dev on the teams gets a folder with their initials.

For example, C:/Project/helloWorldProjectHackPad/ID/hello.patch

The patch can be stored in there.

The patch file can then be applied the following day.

How to apply a patch file.

Go to your project directory (C:/Project/) where the code changes are. Then right click the folder/files select TortoiseGit -> create patch