**Git Bash**

* Git Bash is an application for Microsoft Windows environments which provides an emulation layer for a Git command line experience.
* ... Bash is a popular default shell on Linux and macOS.
* Git Bash is a package that installs Bash, some common bash utilities, and Git on a Windows operating system.
* Git can be defined as a set of command-line utility programs designed to execute on a Windows environment.
* Many operating systems such as Linux and macOS contain built-in UNIX command line terminals.
* It makes Linux and macOS complementary operating systems when working with Git.
* Windows do not have the UNIX style command interface. Instead, Microsoft Windows use windows command prompt, a non- UNIX terminal.
* Hence, Git for Windows provides a Bash emulation to run Git from the command line.
* In other words, Git Bash is an application that adds an emulation layer on Microsoft Windows environments to use Git command-line experience.
* It is just like a package that installs some common bash utilities on a Windows operating system.
* It let us use all the Git features as well as most of the standard UNIX commands in a command-line interface on Windows.