Difference between cmd and git bash :

Git CMD is just like regular Windows command prompt with the git command. It lets you use all of Git features through command line. Useful if you are already familiar with Windows cmd and you only work on Windows.

Git Bash emulates a [bash](https://en.wikipedia.org/wiki/Bash_(Unix_shell)) environment on windows. It lets you use all git features in command line plus most of [standard unix commands](https://ss64.com/bash/). Useful if you are used to Linux and want to keep the same habits.

