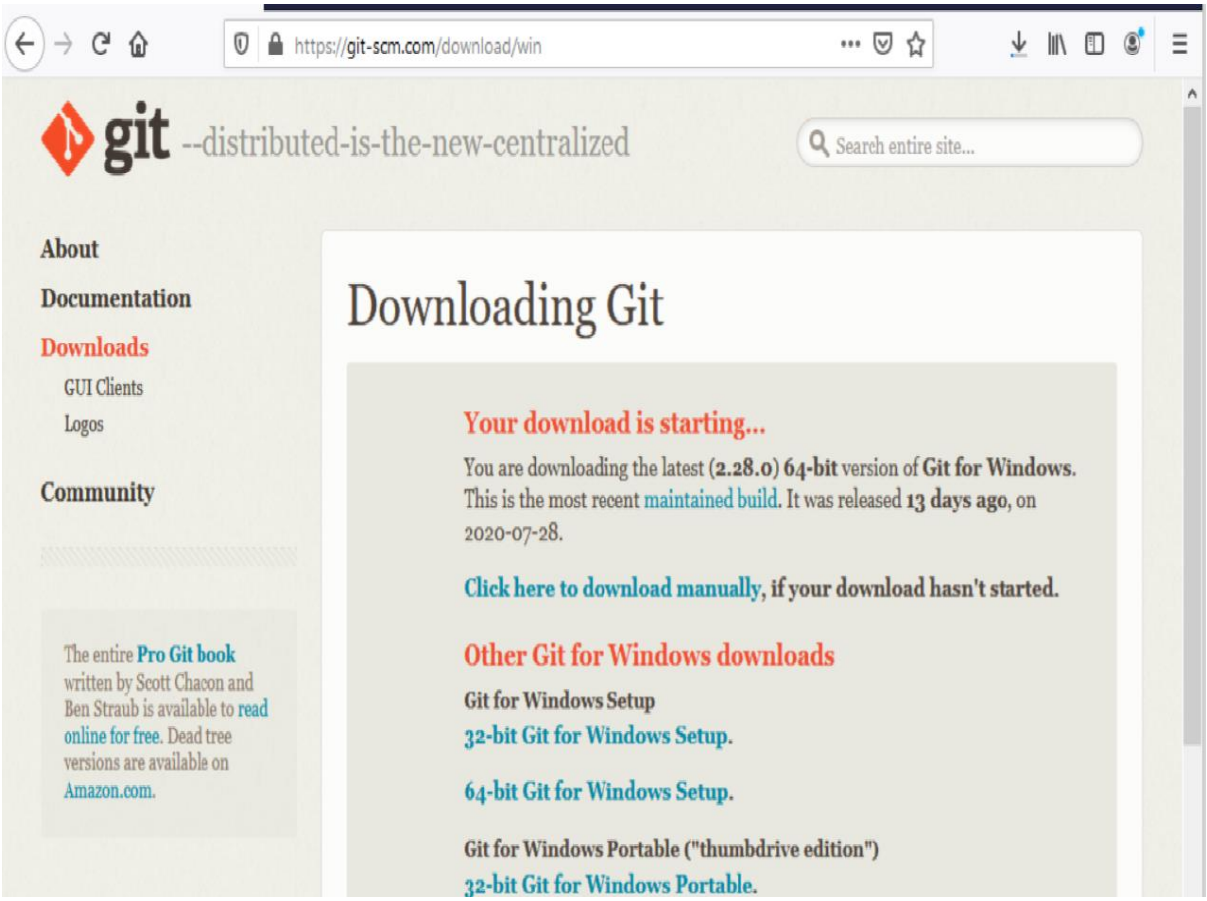
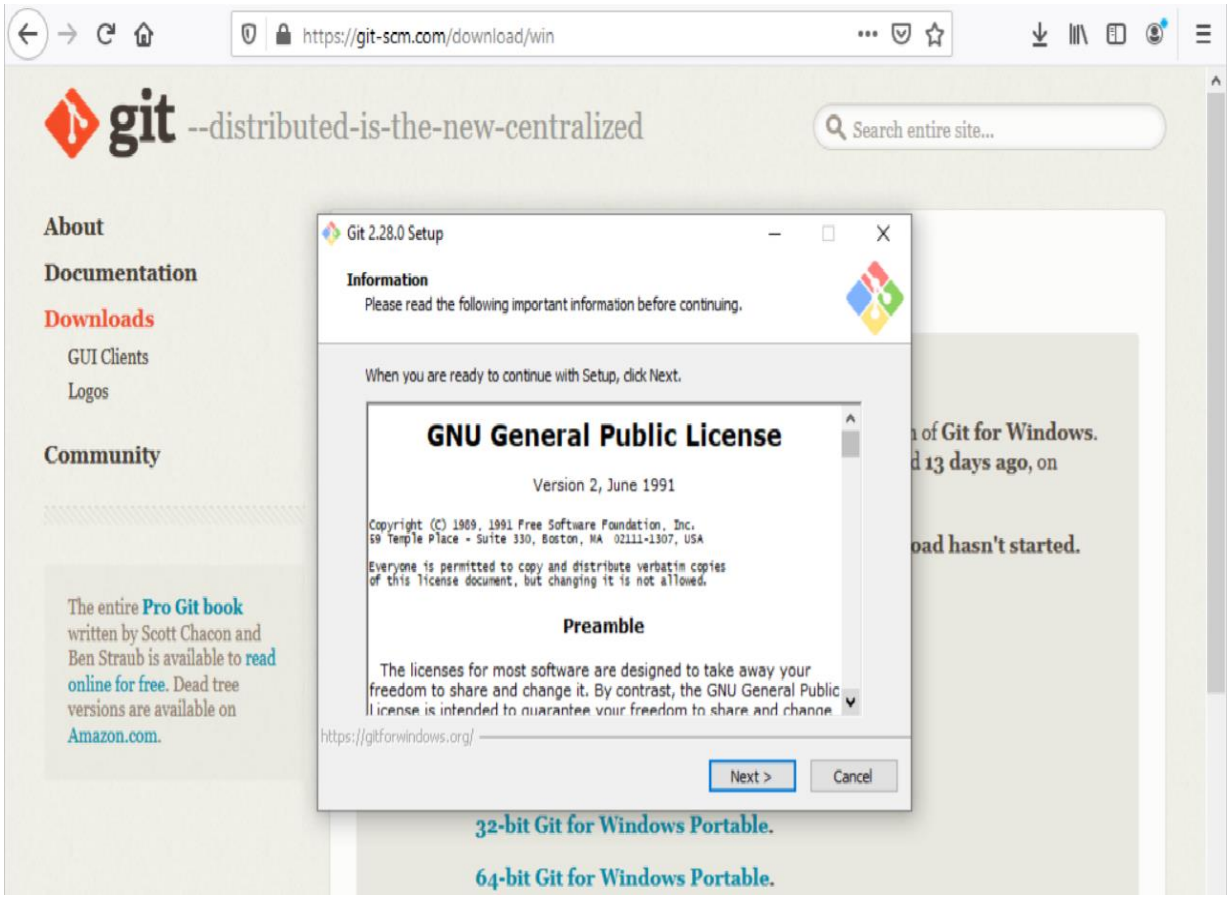
NAME: MOMIN ATRUBA MUJEEB
ROLL NO: 18CO07
EXP NO: 01
AIM: INSTALLATION & SETTING OF LAMP/XAMPP/WAMP

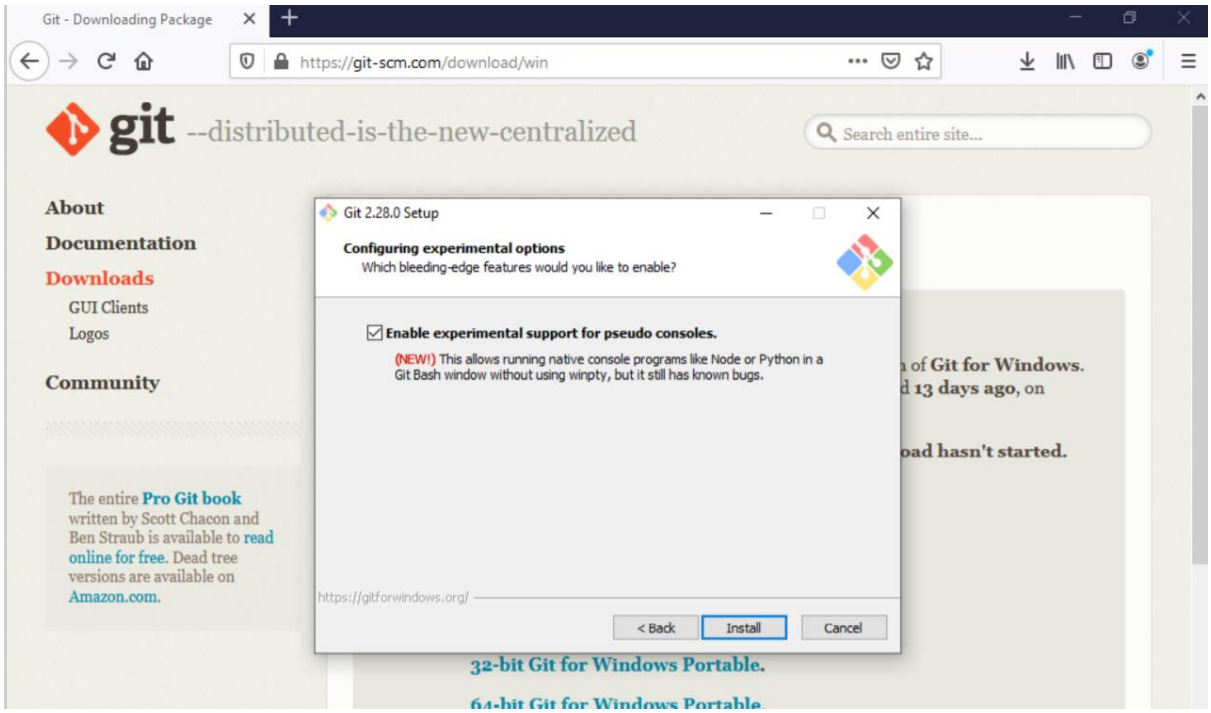
INSTALLATION

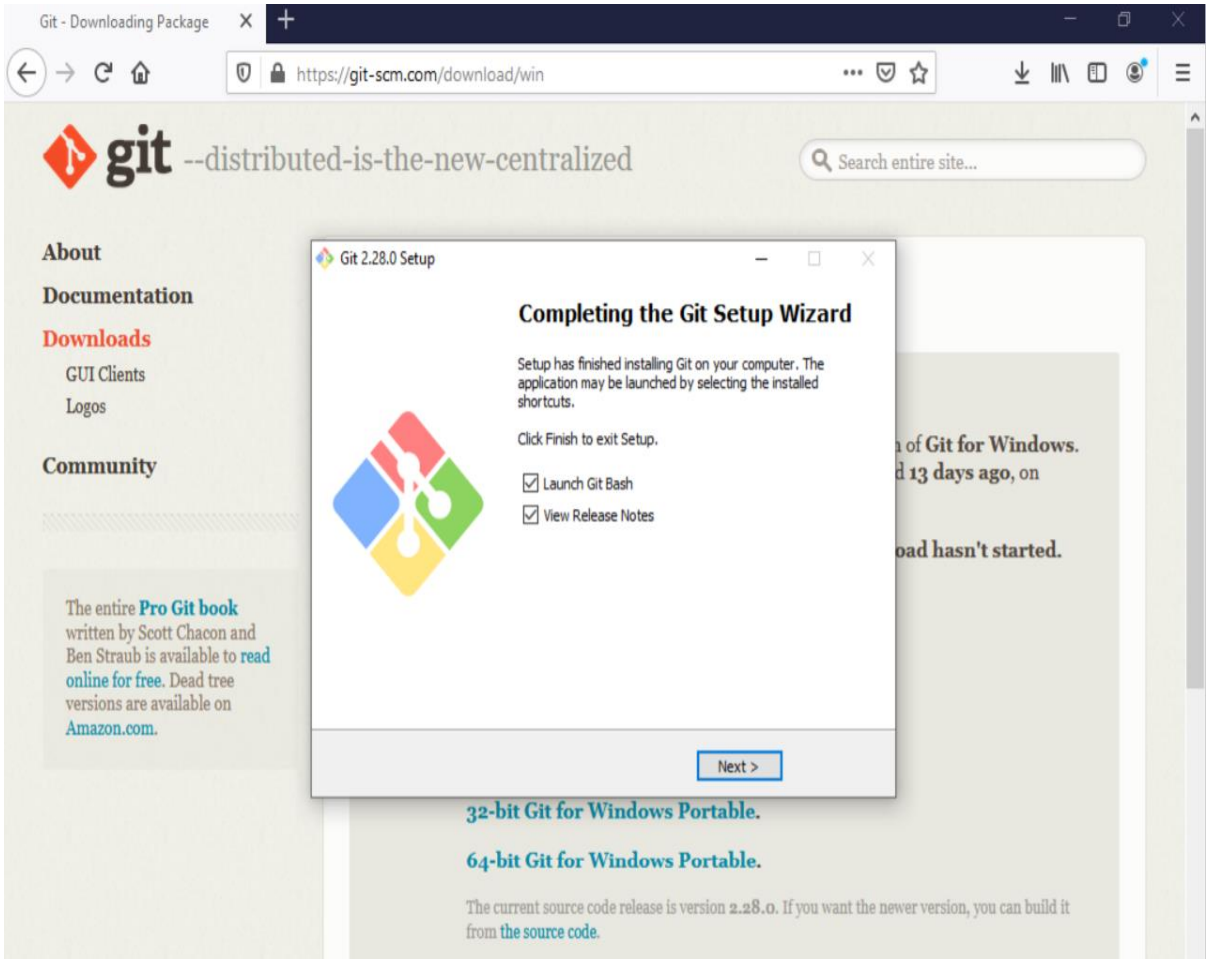
STEP 1:

INSTALLATION OF GIT



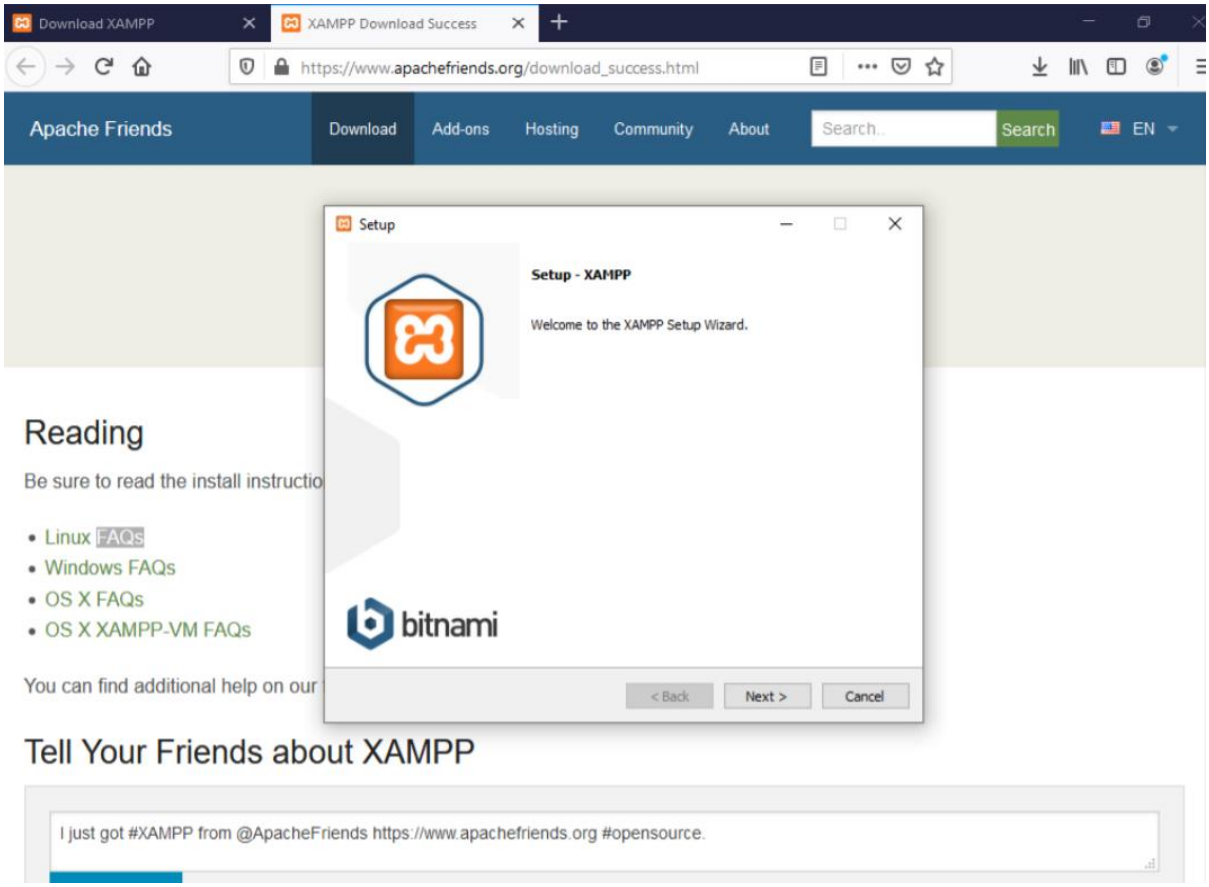

https://git-scm.com/download/win
git --distributed-is-the-new-centralized
Search entire site...
About
Documentation
Downloads
GUI Clients
Logos
Community
The entire Pro Git book written by Scott Chacon and Ben Straub is available to read online for free. Dead tree versions are available on Amazon.com.
Git 2.28.0 Setup
Information
Please read the following important information before continuing.
When you are ready to continue with Setup, click Next.
GNU General Public License
Version 2, June 1991
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
59 Temple Place - Suite 330, Boston, MA 02111-1307, USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.
Preamble
The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public
https://gitforwindows.org/
Next >
Cancel
of Git for Windows.
13 days ago, on
oad hasn't started.
32-bit Git for Windows Portable.
64-bit Git for Windows Portable.

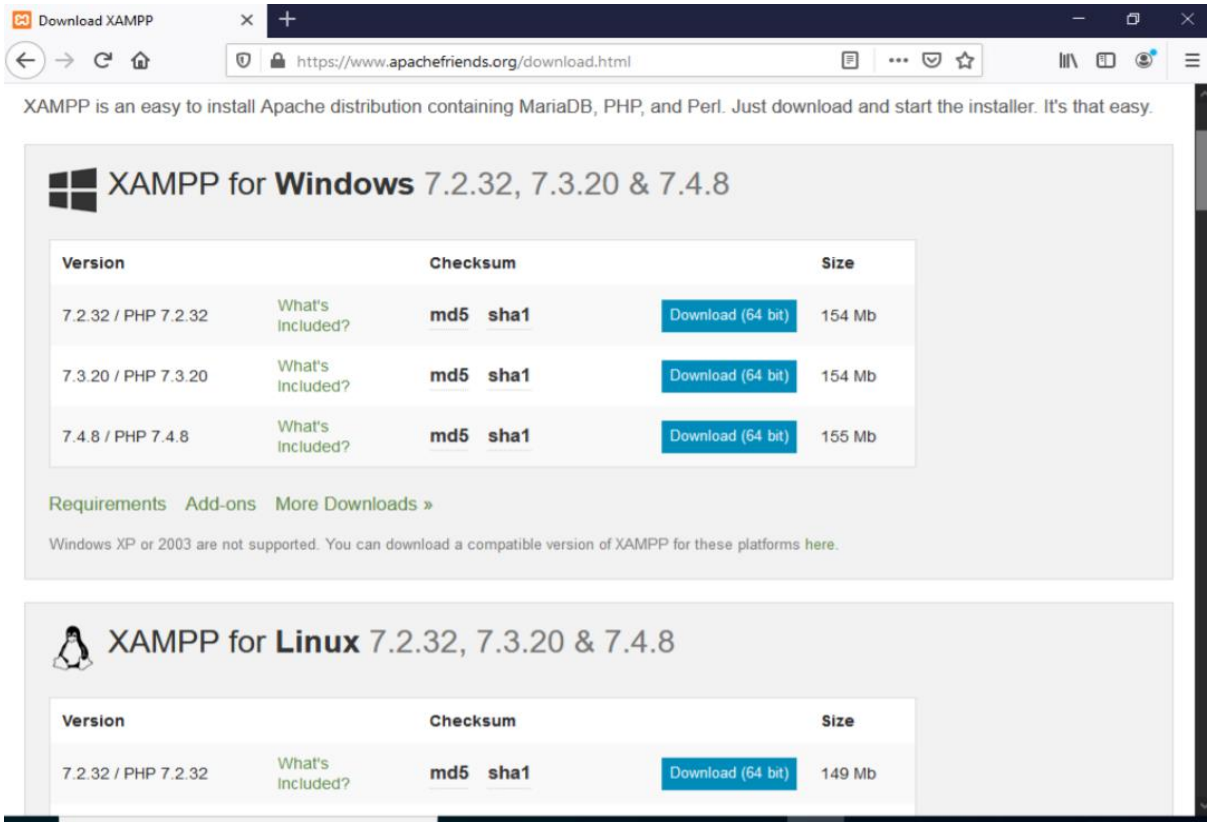

Git - Downloading Package
https://git-scm.com/download/win
git --distributed-is-the-new-centralized
Search entire site...
About
Documentation
Downloads
GUI Clients
Logos
Community
The entire Pro Git book written by Scott Chacon and Ben Straub is available to read online for free. Dead tree versions are available on Amazon.com.
Git 2.28.0 Setup
Configuring experimental options
Which bleeding-edge features would you like to enable?
Enable experimental support for pseudo consoles.
(NEW!) This allows running native console programs like Node or Python in a Git Bash window without using winpty, but it still has known bugs.
https://gitforwindows.org/
< Back
Install
Cancel
of Git for Windows.
13 days ago, on
oad hasn't started.
32-bit Git for Windows Portable.
64-bit Git for Windows Portable.

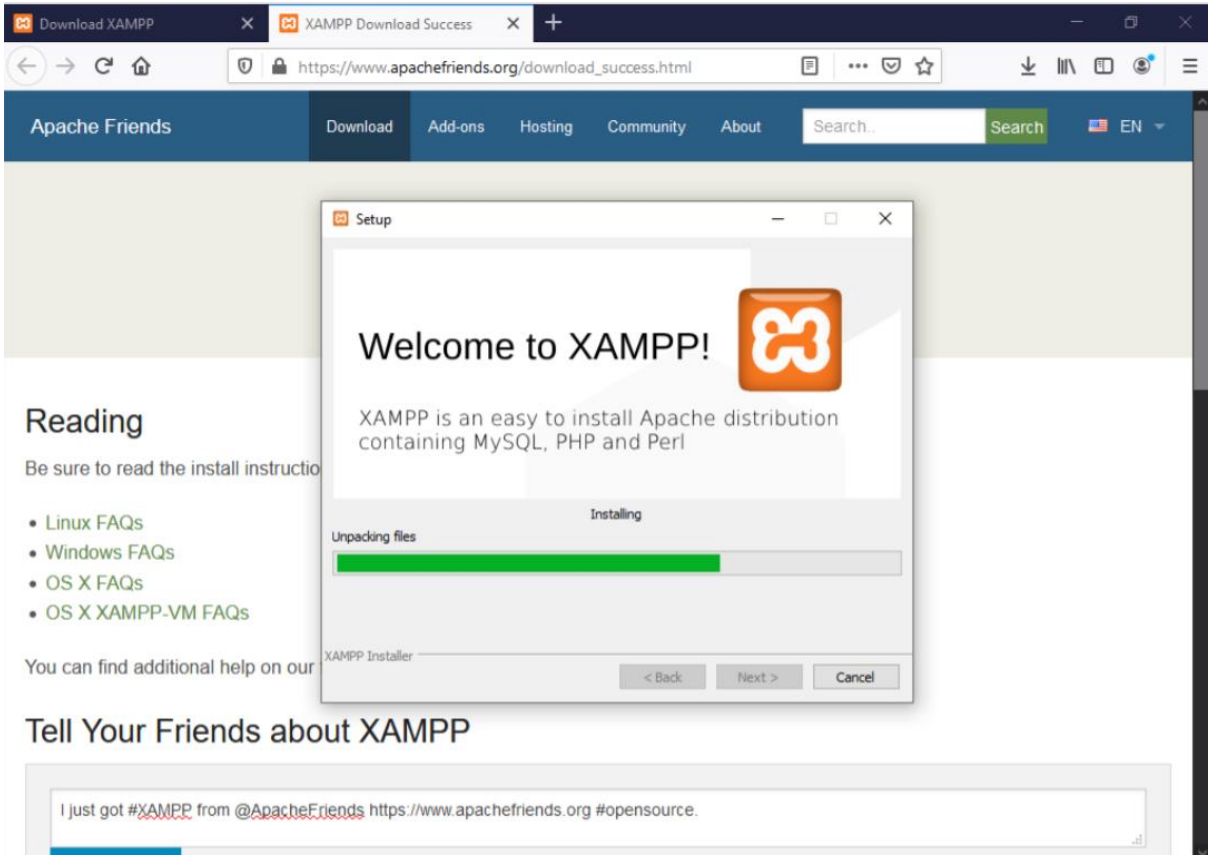

Git - Downloading Package
https://git-scm.com/download/win
git --distributed-is-the-new-centralized
Search entire site...
About
Documentation
Downloads
GUI Clients
Logos
Community
The entire Pro Git book written by Scott Chacon and Ben Straub is available to read online for free. Dead tree versions are available on Amazon.com.
Git 2.28.0 Setup
Completing the Git Setup Wizard
Setup has finished installing Git on your computer. The application may be launched by selecting the installed shortcuts.
Click Finish to exit Setup.
Launch Git Bash
View Release Notes
Next >
of Git for Windows.
13 days ago, on
oad hasn't started.
32-bit Git for Windows Portable.
64-bit Git for Windows Portable.
The current source code release is version 2.28.0. If you want the newer version, you can build it from the source code.

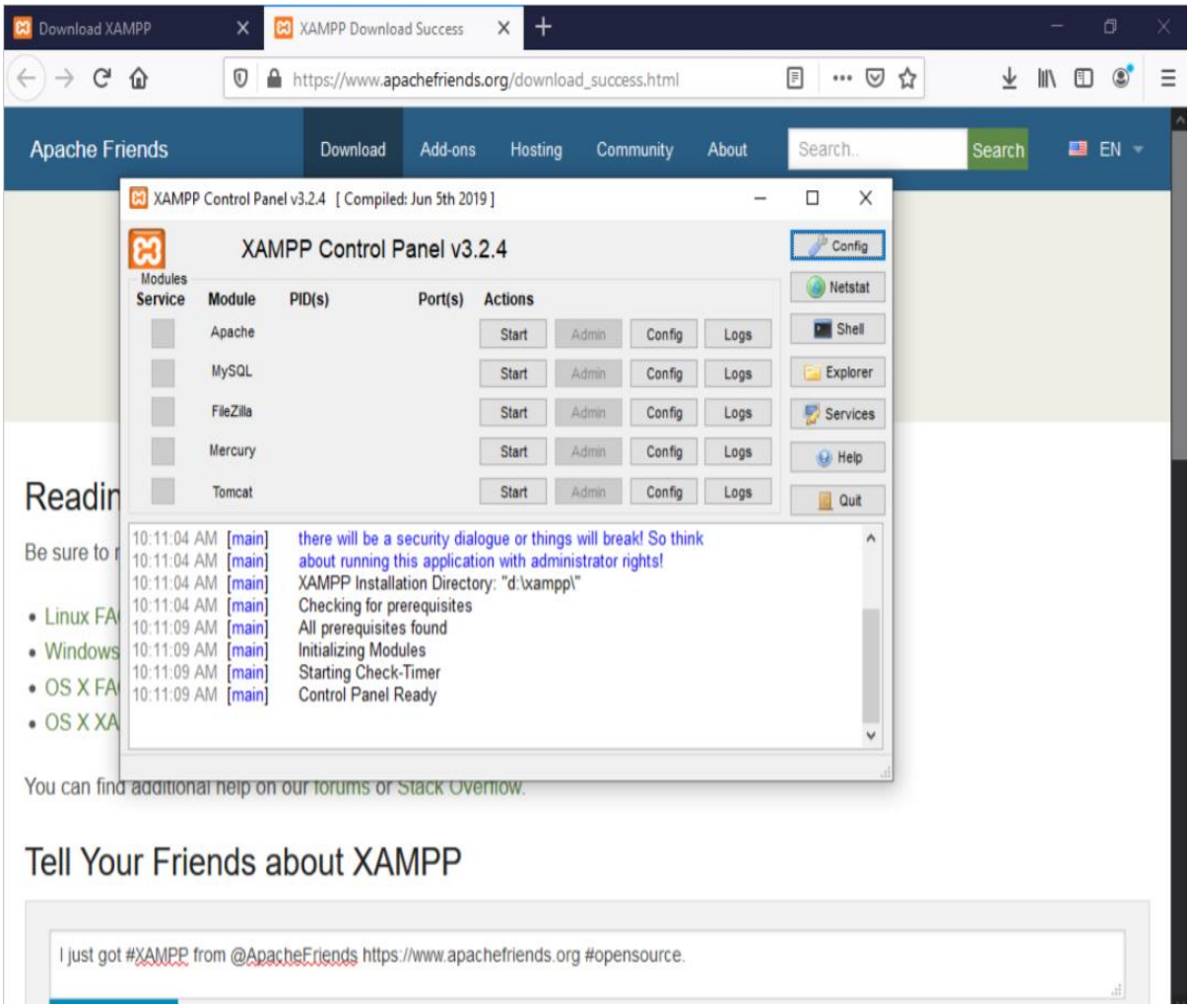
STEP 2:

INSTALLING XAMPP



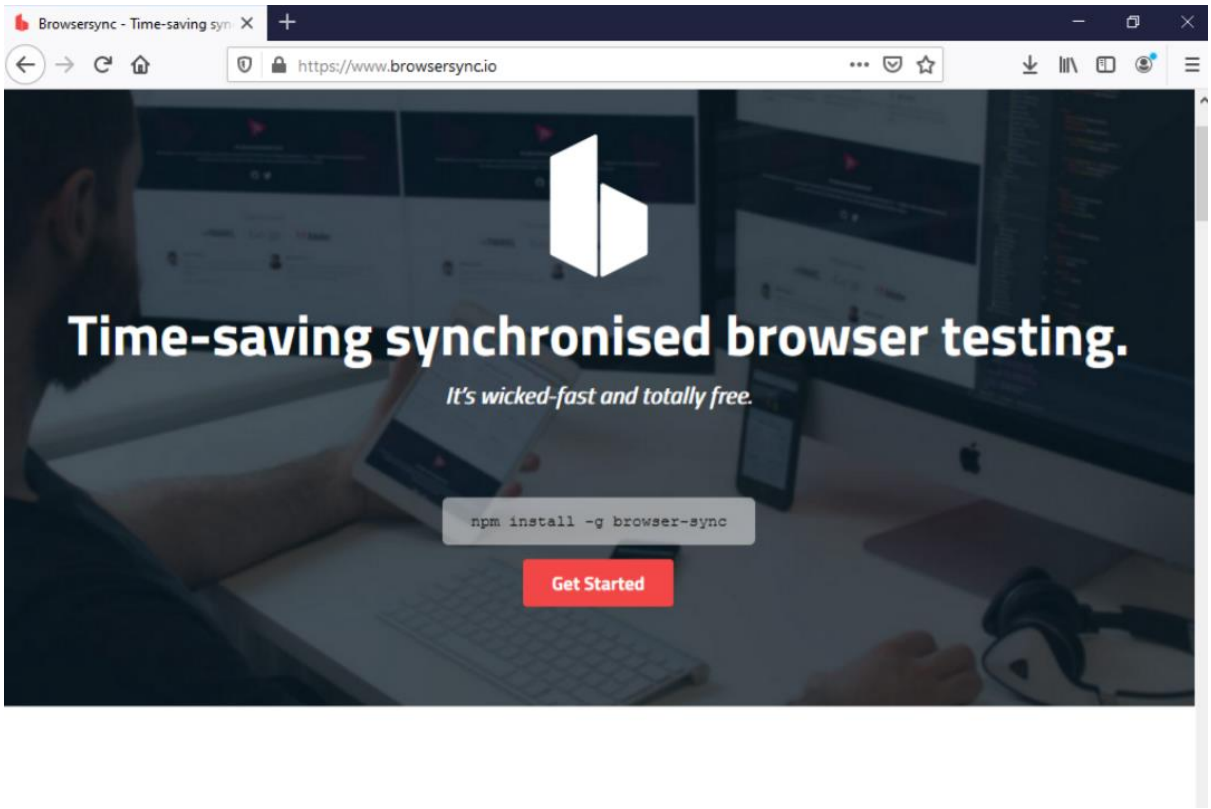

Download XAMPP
https://www.apachefriends.org/download.html
XAMPP is an easy to install Apache distribution containing MariaDB, PHP, and Perl. Just download and start the installer. It's that easy.
XAMPP for Windows 7.2.32, 7.3.20 & 7.4.8
Version
Checksum
Size
7.2.32 / PHP 7.2.32
What's Included?
md5 sha1
Download (64 bit)
154 Mb
7.3.20 / PHP 7.3.20
What's Included?
md5 sha1
Download (64 bit)
154 Mb
7.4.8 / PHP 7.4.8
What's Included?
md5 sha1
Download (64 bit)
155 Mb
Requirements Add-ons More Downloads »
Windows XP or 2003 are not supported. You can download a compatible version of XAMPP for these platforms here.
XAMPP for Linux 7.2.32, 7.3.20 & 7.4.8
Version
Checksum
Size
7.2.32 / PHP 7.2.32
What's Included?
md5 sha1
Download (64 bit)
149 Mb

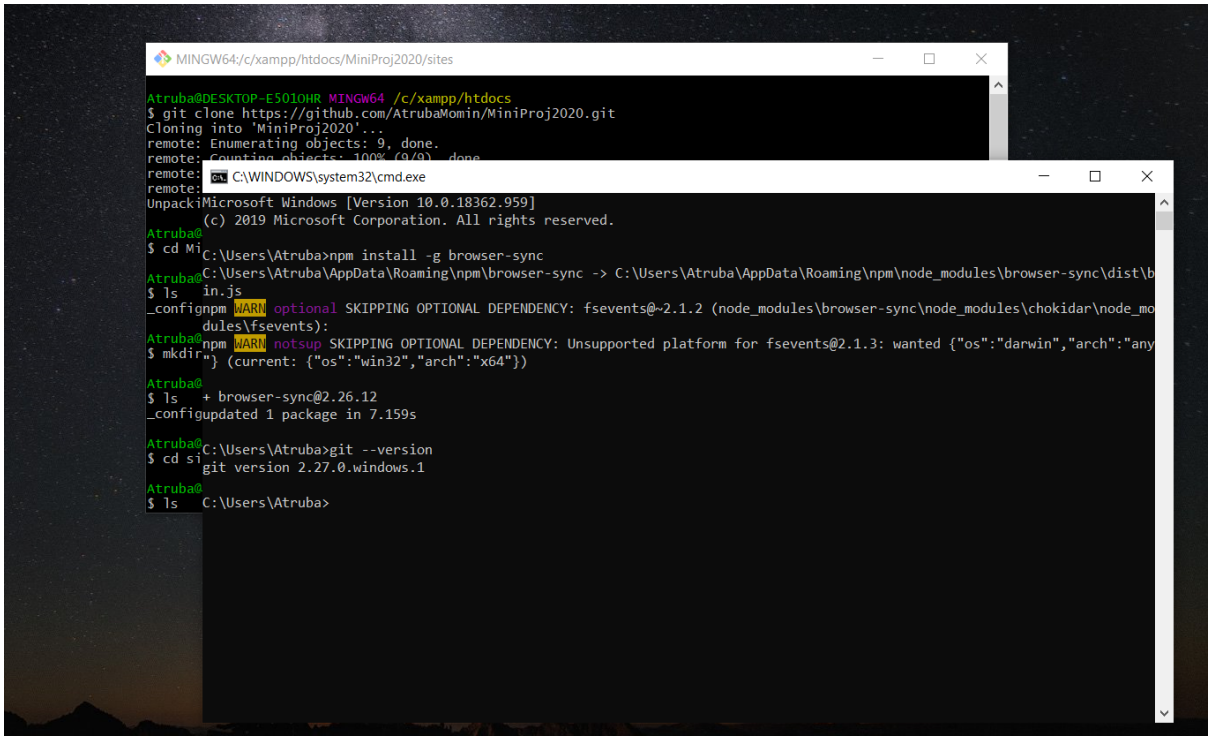

Download XAMPP
XAMPP Download Success
https://www.apachefriends.org/download_success.html
Apache Friends
Download
Add-ons
Hosting
Community
About
Search...
Search
EN
Setup
Welcome to XAMPP!
XAMPP is an easy to install Apache distribution containing MySQL, PHP and Perl
Installing
Unpacking files
XAMPP Installer
< Back
Next >
Cancel
Reading
Be sure to read the install instructio
Linux FAQs
Windows FAQs
OS X FAQs
OS X XAMPP-VM FAQs
You can find additional help on our
Tell Your Friends about XAMPP
I just got #XAMPP from @ApacheFriends https://www.apachefriends.org #opensource.


Download XAMPP
XAMPP Download Success
https://www.apachefriends.org/download_success.html
Apache Friends
Download
Add-ons
Hosting
Community
About
Search..
Search
EN
XAMPP Control Panel v3.2.4 [Compiled: Jun 5th 2019]
XAMPP Control Panel v3.2.4
Modules
Service
Module
PID(s)
Port(s)
Actions
Apache
MySQL
FileZilla
Mercury
Tomcat
Start
Admin
Config
Logs
Config
Netstat
Shell
Explorer
Services
Help
Quit
10:11:04 AM [main] there will be a security dialogue or things will break! So think
10:11:04 AM [main] about running this application with administrator rights!
10:11:04 AM [main] XAMPP Installation Directory: "d:\xampp\"
10:11:04 AM [main] Checking for prerequisites
10:11:09 AM [main] All prerequisites found
10:11:09 AM [main] Initializing Modules
10:11:09 AM [main] Starting Check-Timer
10:11:09 AM [main] Control Panel Ready
Linux FA
Windows
OS X FA
OS X XA
You can find additional help on our forums or Stack Overflow.
Tell Your Friends about XAMPP
I just got #XAMPP from @ApacheFriends https://www.apachefriends.org #opensource.

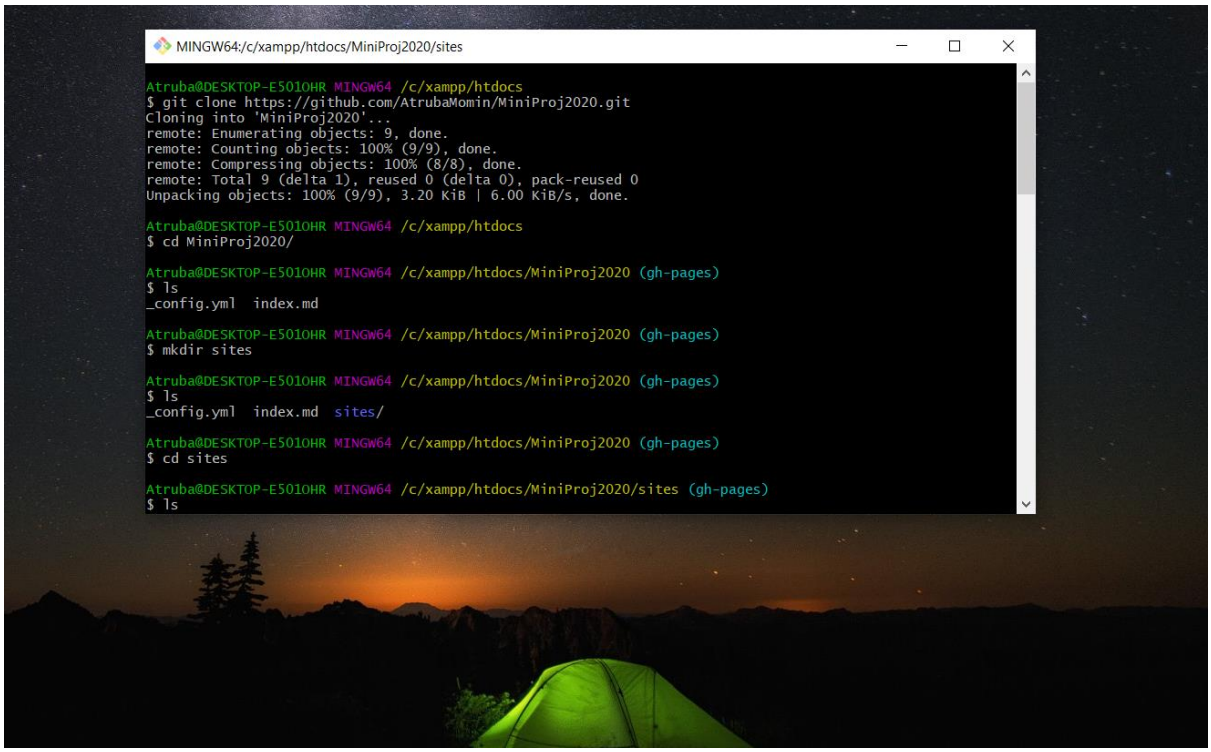
STEP 3:

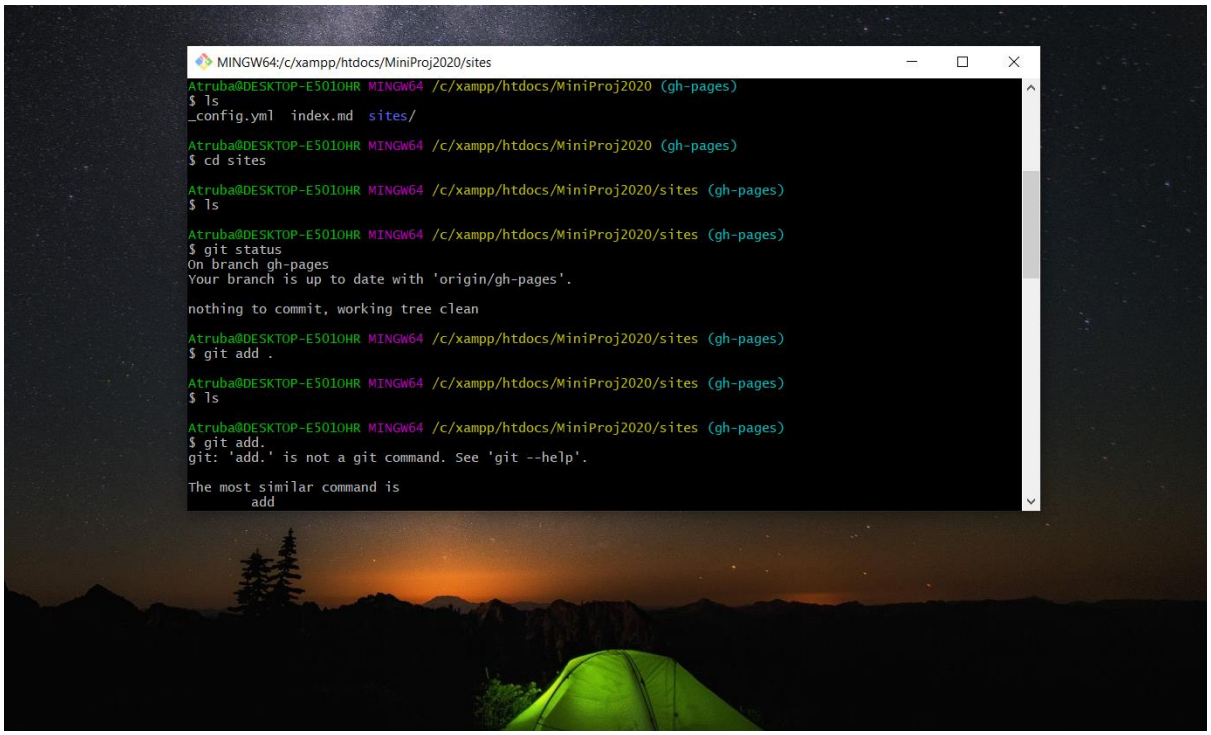
BROWSER SYNC

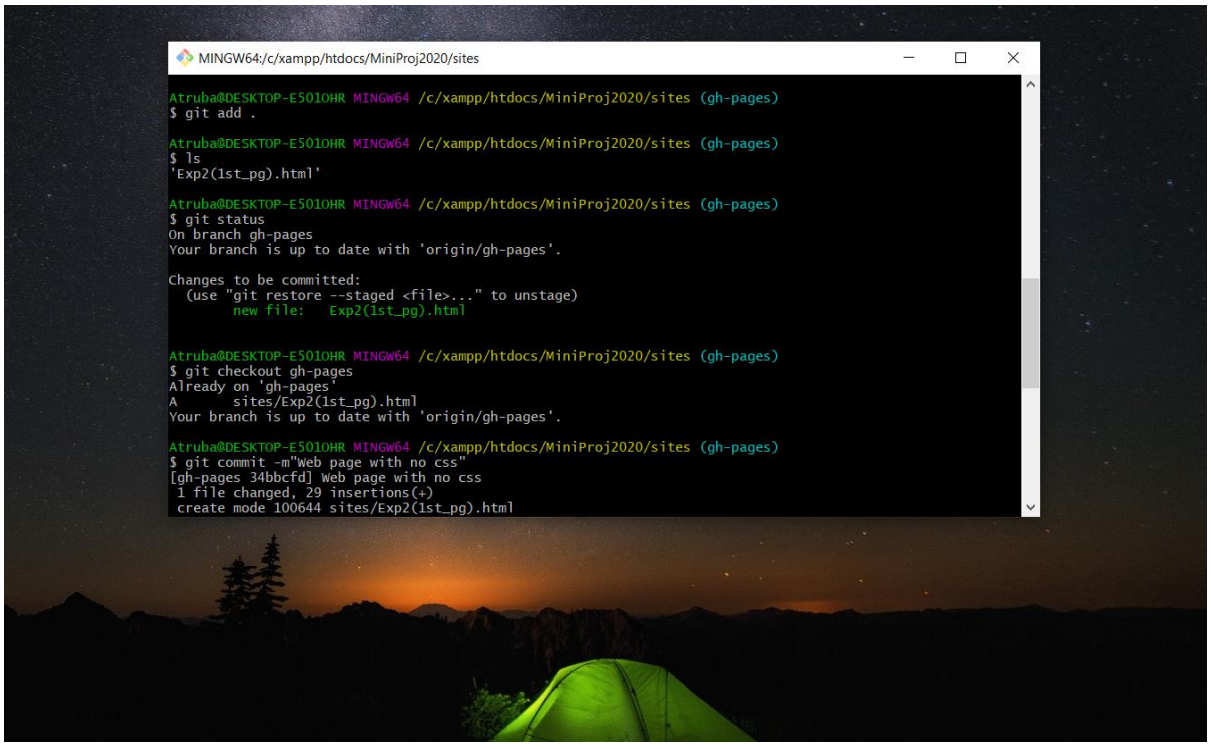


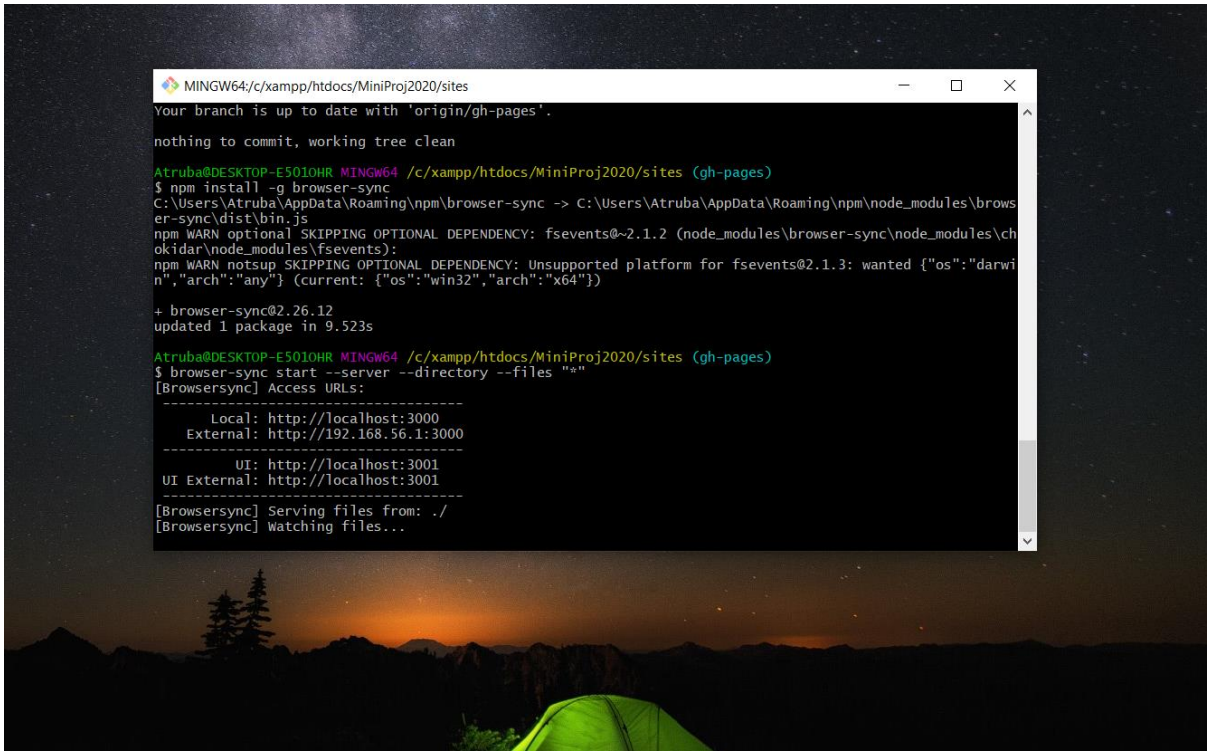


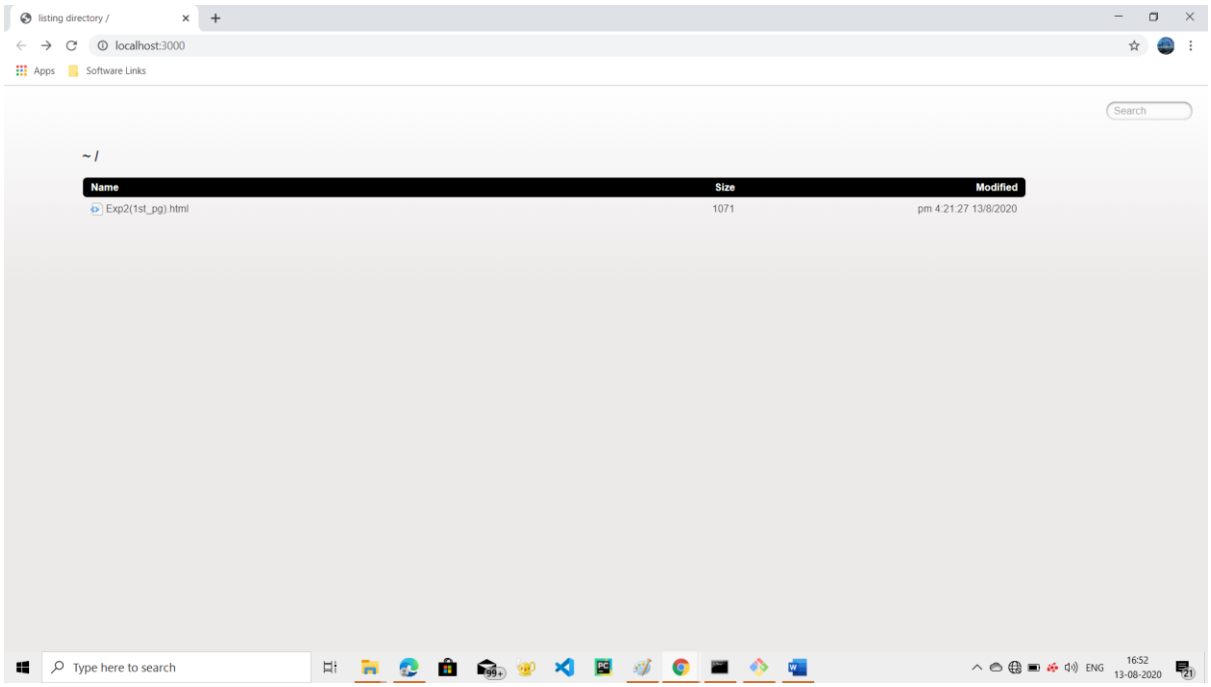
SETTING UP ENVIRONMENT




MINGW64:/c/xampp/htdocs/MiniProj2020/sites
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020 (gh-pages)
$ ls
_config.yml index.md sites/
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020 (gh-pages)
$ cd sites
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020/sites (gh-pages)
$ ls
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020/sites (gh-pages)
$ git status
On branch gh-pages
Your branch is up to date with 'origin/gh-pages'.
nothing to commit, working tree clean
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020/sites (gh-pages)
$ git add .
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020/sites (gh-pages)
$ ls
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020/sites (gh-pages)
$ git add.
git: 'add.' is not a git command. See 'git --help'.
The most similar command is
add


MINGW64:/c/xampp/htdocs/MiniProj2020/sites
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020/sites (gh-pages)
$ git add .
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020/sites (gh-pages)
$ ls
'Exp2(1st_pg).html'
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020/sites (gh-pages)
$ git status
On branch gh-pages
Your branch is up to date with 'origin/gh-pages'.
Changes to be committed:
(use "git restore --staged <file>..." to unstage)
new file: Exp2(1st_pg).html
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020/sites (gh-pages)
$ git checkout gh-pages
Already on 'gh-pages'
A sites/Exp2(1st_pg).html
Your branch is up to date with 'origin/gh-pages'.
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020/sites (gh-pages)
$ git commit -m"Web page with no css"
[gh-pages 34bbcfd] Web page with no css
1 file changed, 29 insertions(+)
create mode 100644 sites/Exp2(1st_pg).html


MINGW64:/c/xampp/htdocs/MiniProj2020/sites
Your branch is up to date with 'origin/gh-pages'.
nothing to commit, working tree clean
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020/sites (gh-pages)
$ npm install -g browser-sync
C:\Users\Atruba\AppData\Roaming\npm\browser-sync -> C:\Users\Atruba\AppData\Roaming\npm\node_modules\browser-sync\dist\bin.js
npm WARN optional SKIPPING OPTIONAL DEPENDENCY: fsevents@~2.1.2 (node_modules\browser-sync\node_modules\chokidar\node_modules\fsevents):
npm WARN notsup SKIPPING OPTIONAL DEPENDENCY: Unsupported platform for fsevents@2.1.3: wanted {"os":"darwin","arch":"any"} (current: {"os":"win32","arch":"x64"})
+ browser-sync@2.26.12
updated 1 package in 9.523s
Atruba@DESKTOP-E5O1OHR MINGW64 /c/xampp/htdocs/MiniProj2020/sites (gh-pages)
$ browser-sync start --server --directory --files "*"
[Browsersync] Access URLs:
Local: http://localhost:3000
External: http://192.168.56.1:3000
UI: http://localhost:3001
UI External: http://localhost:3001
[Browsersync] Serving files from: ./
[Browsersync] Watching files...


listing directory /
localhost:3000
Apps
Software Links
Search
~ /
Name
Size
Modified
Exp2(1st_pg).html
1071
pm 4:21:27 13/8/2020
Type here to search
ENG
16:52
13-08-2020