

**ENVIROMENT**

# BEFORE WE GET STARTED

1. Using Windows 10 or Ubuntu 16.04.
2. Installed Git.
3. Installed Visual Studio Code – with extensions with extensions : Live server, Prettier, HTML CSS Support, IntelliSense for CSS classes, Auto Close Tag, HTML Snippets, Bootstrap 4 Snippets, Material Theme, Material Icons ...
4. Chrome Web Browser – with extensions : Ddict Translate.

\* Note it on your paper then we move on to next slide, install it immediately.

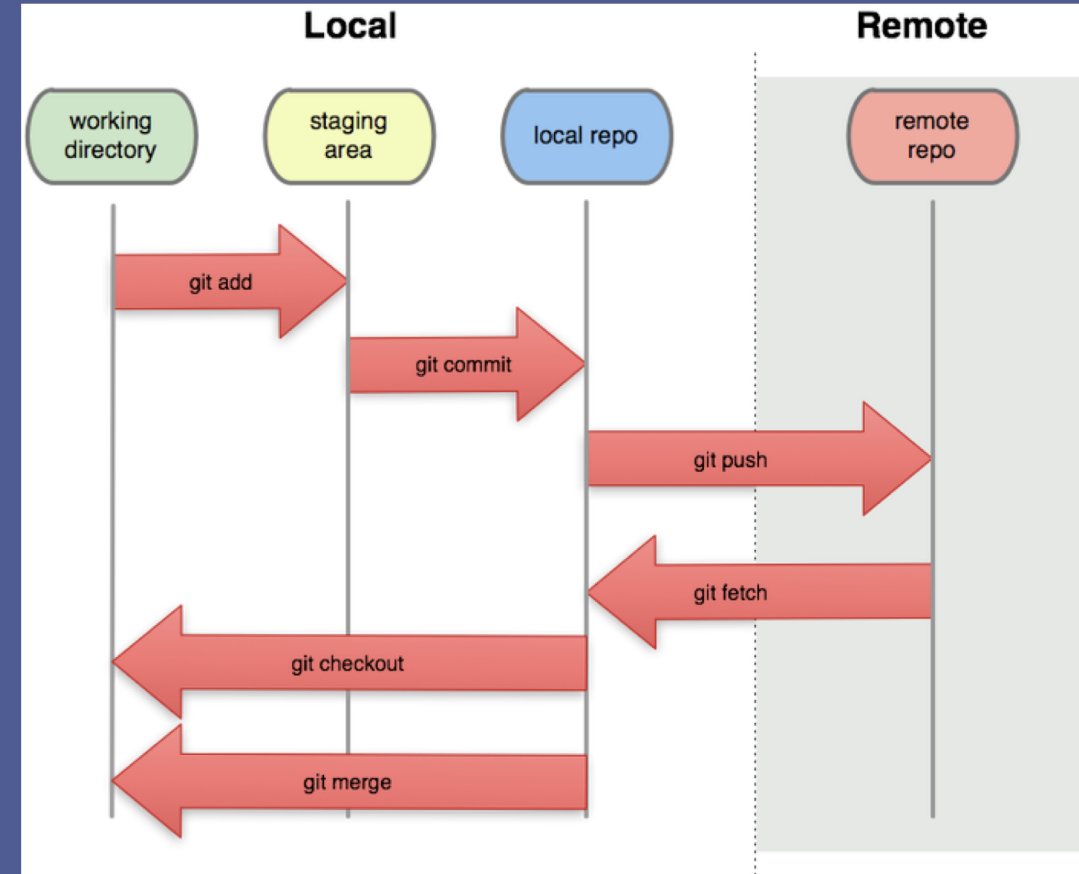
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# USING GIT & GITHUB REPOSITORY

- Install Git & register an account at Github.com.
- Git is a software tool that we use to track the changes made to our software over time.
- GitHub is a code hosting platform for version control and collaboration. It lets you and others work together on projects from anywhere.



# GIT BASH & COMMAND LINE

- Have to install Git and using Git Bash during this course.
- Learn some of command line to using like : cd, ls, rm, mv, cp.
- Using Tab (in keyboard) to complete your command line.
- Try to access into your disk by Git Bash.
- Try this one : **cd C:/** and **mkdir my-folder**, then using cd to go to that folder.

# TRY GITHUB REPOSITORY

- Git pull origin master <https://github.com/namnh06/aptech-php-course>.
- Then create new Repository at Github.com with name convention : Aptech-php-13-your-name, then ADD, COMMIT and PUSH into your repository.
- Remember to config your account at local (your computer) :
  - ✓ `git config --global user.name "[name]"`
  - ✓ `git config --global user.email "[email address]"`

# USING SOME RESOURCE

- <https://git-scm.com/doc>
- <https://services.github.com/on-demand/downloads/github-git-cheat-sheet.pdf>
- <https://try.github.io/levels/1/challenges/1>
- <https://guides.github.com/activities/hello-world/>
- [https://backlog.com/git-tutorial/vn/stepup/stepup1\\_1.html](https://backlog.com/git-tutorial/vn/stepup/stepup1_1.html)
- <https://viblo.asia/p/co-ban-ve-git-Eb85oXROK2G>
- <https://viblo.asia/p/tim-hieu-ve-mot-so-khai-niem-trong-git-RQqKLgVN57z>

**LET'S DO IT TOGETHER !!!**