ELE101-3 conda-JupyterLab

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Outline

- Quick review of last week
- git review
- conda installation

Key Points to Remember

Some important points about the course

- Always bring your laptop to class
- Every user must have an account on **GitHub**
- Make installments required for the course into your laptop ASAP
- Check your TOBB ETU e-mail for any updates!
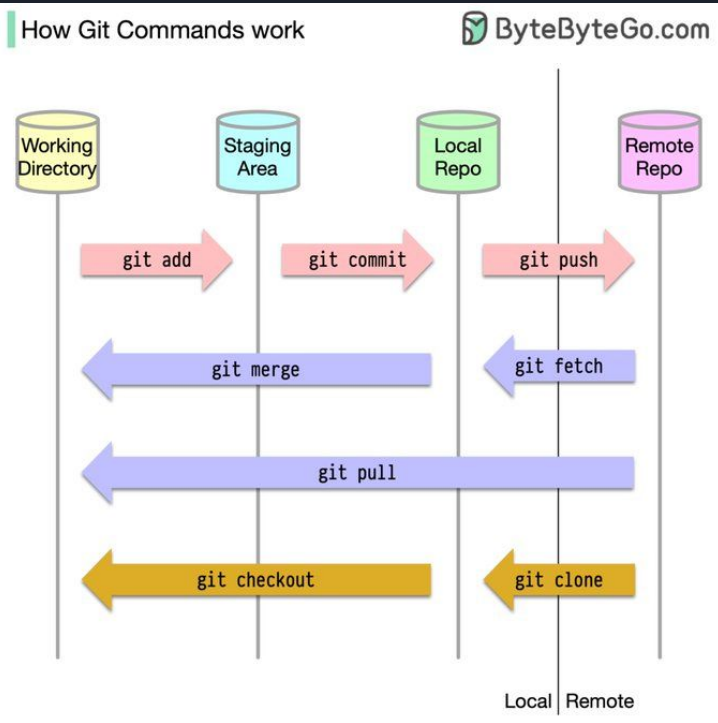- Do not forget to sign in the attendance list!

Last Week

- Slides: https://github.com/ELE101-2526Spring/Course
- We have learned
  - how to use git from command prompt
  - git commands: clone, status, add, commit, push
  - Linux commands

Git

- Git CMD or Git BASH
- git config needs to be done only once
- Always check with git status first!
- 3-stages
    1. Working directory
        - git clone *your_repo_name*
    2. Staging Area
        - git add .
    3. Repository
        - git commit -m "your message"
- Remote (server) update
    - git push

Git

How Git Commands work — ByteByteGo.com

Installation

- clone ELE101-Installation repo into your PC
- change to your local directory (using cd command)
- Follow instructions in the README file

How to use conda environment

- launch miniforge prompt
- conda env list
- conda activate ELE101
- jupyter-lab

Entrepreneurship

- Airbnb's key milestones

Milestone	Event
2007	Hosting the first guests on air airbeds in their living room.
2008	Raising seed capital by selling election-themed breakfast cereals.
2009	Name shortened to "Airbnb"
2011	International expansion began and the company reached "Unicorn" status ($1 billion valuation).

Thanks!
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