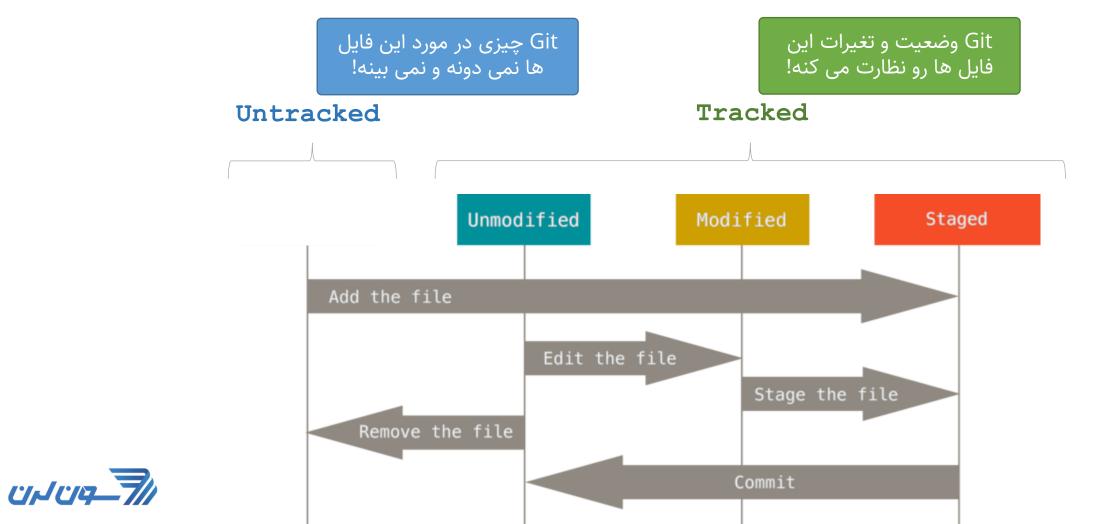
# Git LifeCycle

Loghman Avand



#### **File Statuses**

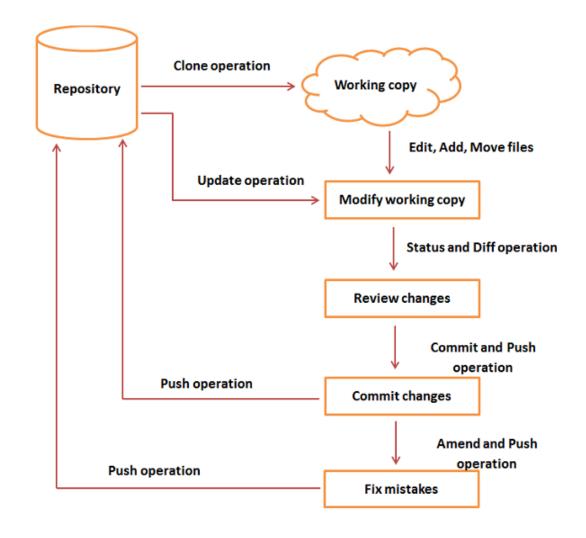
Each file in your working directory can be in one of two states



### **Git LifeCycle**

#### General workflow is as follows

- You clone the Git repository as a working copy.
- You modify the working copy by adding/editing files.
- If necessary, you also update the working copy by taking other developer's changes.
- You review the changes before commit.
- You commit changes. If everything is fine, then you push the changes to the repository.
- After committing, if you realize something is wrong, then you correct the last commit, fix conflicts and push the changes to the repository.





## **Git Terminology**

**Read This** 

https://www.javatpoint.com/git-terminology

