**GUI Tools to Work with Git**

* GitHub Desktop
* Source Tree
* Etc.

**Git Fetch**

* git fetch command downloads commits, files, and references from a remote repository into local repository.
* It updates local references with the changes from the remote, but it doesn’t merge the changes into working branch.

git fetch origin

git merge

**Amending**

* Amending a commit allows you to modify the most recent commit.
* This can be useful if you forgot to include some changes, need to correct a mistake, or want to update the commit message.

**Git Revert**

* The git revert command is used to create a new commit that undoes the changes made by a previous commit.
* This is a safe way to undo changes because it preserves the history and does not modify the existing commit history.

**Cherry-picking**

* Cherry-picking in Git allows you to apply the changes introduced by an existing commit from one branch onto another branch.
* This is useful when you want to take a specific commit (or commits) and apply it to another branch without merging the entire branch.

**Fork**

* Forking creates a personal copy of someone else's repository on your account.