Day 2 of git Session

1)What is Git squash?

squash is a term used to describe the process of combining multiple commits into a single commit. This can be useful for cleaning up your Git history, especially when you have made several small, incremental commits that you'd like to consolidate into a more meaningful or organized commit.

2)What is Git prune?

prune operation is used to remove remote branches or references that no longer exist on the remote repository. Pruning helps keep your local Git repository up-to-date by cleaning up references to branches that have been deleted on the remote repository. It's especially useful when working in a team where branches are frequently created and deleted.

3)What is Interactive Interface?

interactive interface refers to the various ways users can interact with the GitHub platform to manage repositories, collaborate with others, and perform various Git-related tasks. GitHub provides a user-friendly web-based interface that enables users to interact with Git repositories and perform actions related to version control, issue tracking, project management, and more.

4)What is merge Conflicts?

A merge conflict in Git occurs when two different branches or commits have made changes to the same part of a file, and Git is unable to automatically determine which changes to keep. Merge conflicts are a natural part of collaborative software development when multiple contributors are working on the same codebase.