

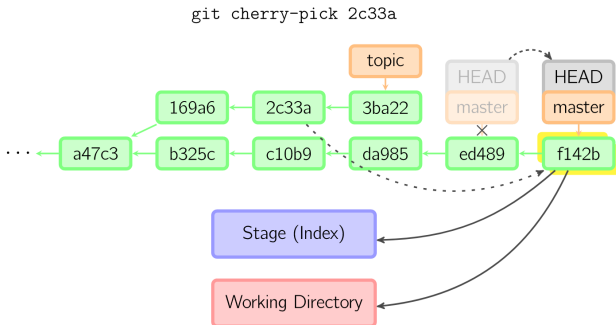
CS 200

SOFTWARE TOOLS & TECHNOLOGIES LAB II

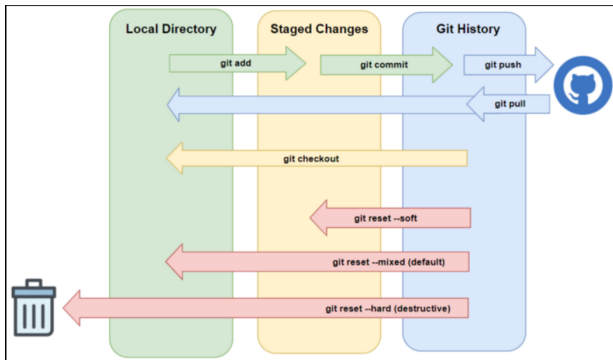
Session 4

GIT Advanced

Instructor
Dr. Dhiman Saha



- The cherry-pick command “copies” a commit, creating a new commit on the current branch with the same message as another commit.



- ▶ `git reset --soft`, keeps files, and stage all changes back automatically
- ▶ `git reset --hard` completely **destroys** any changes and remove them from the local directory.
- ▶ `git reset --mixed`, default, and keeps all files the same but unstages the changes.

<https://learngitbranching.js.org/>

49e11..

tag		size
object	ae668	
type	commit	
tagger	Scott	
my tag message that explains this tag		

A tag object contains an

- ▶ Object name (called simply 'object'),
- ▶ Object type
- ▶ Tag name
- ▶ The name of the person ("tagger") who created the tag and
- ▶ A message, which may contain a **signature**

<https://learngitbranching.js.org/>