

# Merge Operations

`git merge`

`git rebase`

`git cherry-pick`

- Some produce an `explicit` merge (merge commit is created by git)
- Others produce an `implicit` merge (merge commit is not created; undetectable)

# Rules for Origin Recovery

- Merge Commits [Bird'09]
- Branch Heads
- Merge Parents
- Ancestral
- Majority-origin

