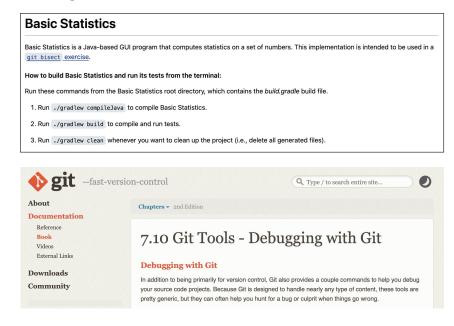
# CSE 403 Software Engineering

#### **Automated Software Testing**

## Today

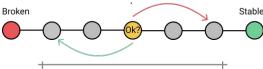
- Recap the Git bisect exercise
- Test automation: UI testing and mock-based testing

#### Recap: git bisect exercise



#### Recap: git bisect exercise

• Git bisect time complexity is always O(log(n))

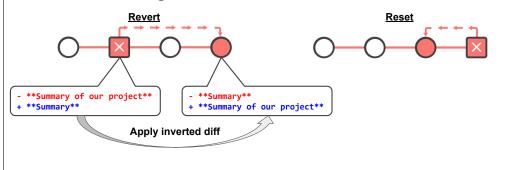


### Recap: git bisect exercise

• Git bisect time complexity is always O(log(n))

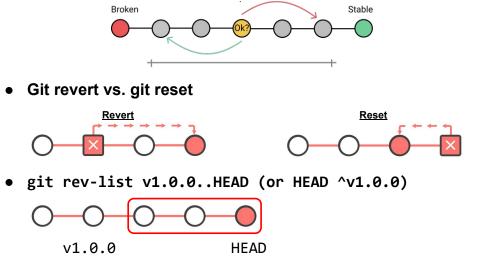
# Broken Stable

• Git revert vs. git reset



# Recap: git bisect exercise

• Git bisect time complexity is always O(log(n))



# Automated Software Testing: webdriver

https://github.com/rjust/testing-ui

Automated Software Testing: mocking

https://github.com/rjust/testing-mock