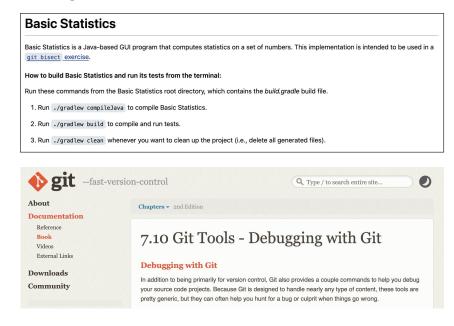
CSE 403 Software Engineering

Automated Software Testing

Today

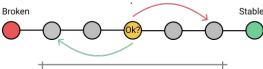
- Recap the Git bisect exercise
- Test automation: UI testing and mock-based testing

Recap: git bisect exercise



Recap: git bisect exercise

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

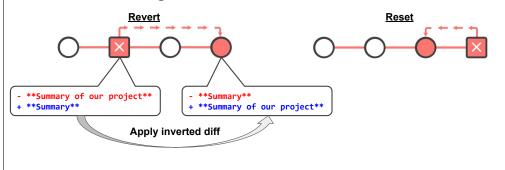


Recap: git bisect exercise

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

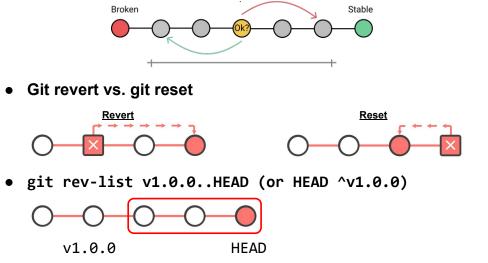
Broken Stable

• 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