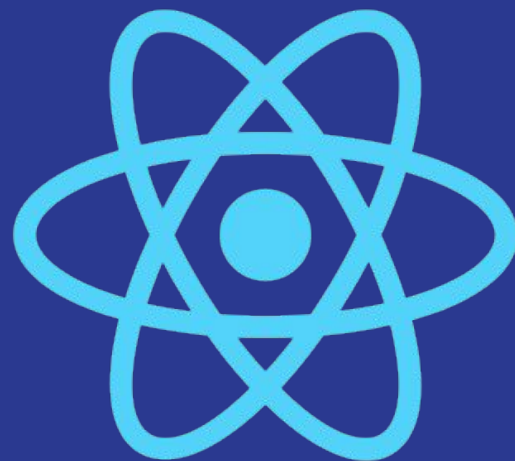


Training 11

Testing!

*"Your code is only as good as the tests
you write for it."*

- A very wise person



React

What we'll cover

- Why good tests are important
- The test writing process
- Snapshot, Unit, and Integration Tests



Why do we test?

- Keep future developers from breaking your code
- Explain your code
- Test Driven Development (TDD) forces you to develop modularly and with clear intent



The Test Writing Process

1. Write a **failing** test
2. Write code that makes test **pass**
3. Refactor





Let's Code!

What we've covered

- Why React is awesome
- State vs Props
- Functional vs Class Components
- Lifecycle Methods
- React-Router
- Localization
- 3rd Party API Calls
- Why & How to Test
- The test writing process
- Snapshot, Unit, and Integration Tests

