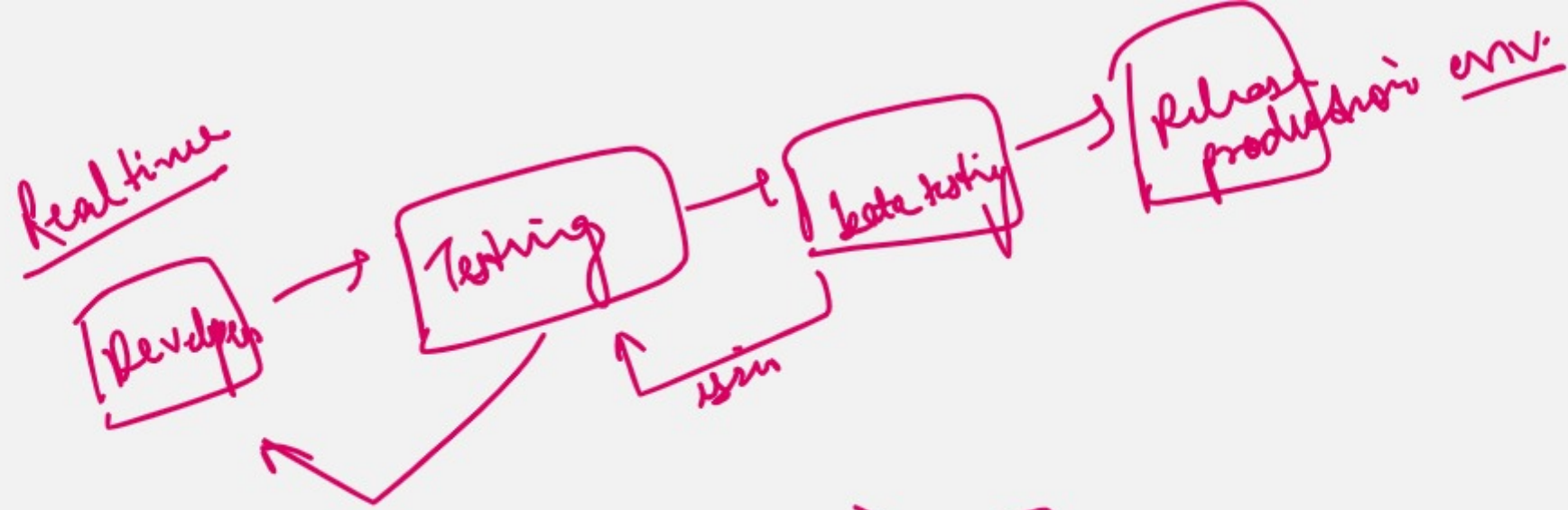


Debugging console log  
 ↳ breakpoints  
 ↳ react dev tools  
 ↳ profiler

Error Boundary  
 (later)



Testing  
 ↳ java, python, C#  
 ↳ reactjs  
 ↳ jest, Mocha, chai

Types of testing  
 ↳ Snapshot Testing  
 ↳ Integration Testing  
 ↳ Alpha-beta Testing  
 ↳ white testing

Testing library

Vitest React [Vitest]

pre-defined props & methods

RTL  
 React Testing library + vitest

Testing  
 ↳ identify the component  
 ↳ write unit test cases.

- ① Async operation / API
- ② React Routing
- ③ Event Handling
- ④ DOM Rendering