1. **Testing**

On the testing process, we’ll use unit, GUI and cross platform browser testing tools for web the web page. On the mobile applications side, we’ll use native applications testing tools. Tests will be done automated and manual. Load, stress and security tests will be applied on the remote server. The testing tools will be as follows:

**8.1 WEB**

* + Selenium IDE -> GUI Testing
  + BrowserStack -> Cross Platform Browser Testing

**8.2 Mobile Applications**

**8.2.1 *Android***

* + - Robotium -> Android UI Test
    - Appium -> Test automation framework for IOS and Android

**8.2.2 *IOS***

* + - XCTest -> Xcode testing framework
    - Appium -> Test automation framework for IOS and Android

**8.3 Remote Server**

* + JMeter -> Load & Stress Testing
  + Detectify -> Automated web security test service