**Test Environment**

**Test environment** is the setup in which testing is performed. It includes hardware, software, and network configurations required for testing. In the case of an e-commerce project, the test environment can be divided into the following:

For example, in the case of an e-commerce project, the test environment should have the following:

**Hardware**: Computers, mobile devices, and any other required peripherals with the appropriate configurations.

**Software:** Web browsers (Chrome, Firefox, Safari), operating systems (Windows, Mac, Linux), and any other software required for the project. It should also have the necessary software tools for testing, such as Selenium, JMeter, and Bugzilla.

**Network**: Internet connectivity, firewall settings, and network bandwidth. The network should also have the required security settings, such as SSL certificates, to ensure secure transactions during testing.

**Data**: The test environment should have the necessary data required for testing, such as user data, product data, and order data. The data should be prepared and configured according to the test scenarios.