Write a few lines about what was your approach to testing the application ?

My testing approach is validate the story stories against the acceptance criteria . BDD or Hybrid testing approach

1. **Requirement Analysis**: Understanding the **user stories**
2. **Test Planning**: Planning the test as per acceptance criteria of the user stories
3. **Test Case Design**: Developing test cases based on various scenarios, including **positive, negative** to ensure thorough test coverage.
4. **Test Execution**: Actively running the designed test cases on the application to identify any deviations from expected behaviour. This involves both manual and automated testing techniques. Please refer to automated tests
5. **Defect Reporting**: The defects are listed in the defect trackers in terms of severity.
6. **Performance Testing**: Evaluating the application's performance under different load conditions to ensure it can handle expected user traffic without performance degradation.I will use Jmeter
7. **Security Testing**: Assessing the application's security measures to identify and address any vulnerabilities that could compromise data integrity or user privacy. I will use synk for security application
8. **Documentation**: Documenting the testing process, including test plans, test cases, test results, and any other relevant information, to maintain a record and facilitate future reference. Documentation will be done on jira or confluence

By following a systematic and thorough approach to testing, we can ensure the reliability, functionality, and quality of the application before it reaches end-users.