Title : Banana Talent Web Application Testing

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ABSTRACT

This is a report about cooperative education, where the author was assigned to test the web application "Banana Talent". This web application was developed to record employee and project data within the company and to access data efficiently. The aim of web application testing is to ensure that the system functionality is correct and meets the user requirements.

The author's responsibilities include designing test cases, executing manual tests, and performing automated tests. The test cases were organized into six modules: Login, Dashboard, Project Management, Employee List, Master Data, and My Profile. Once the test cases have been prepared, the author will manually test the product and report any defect to developers for correction, and the test results will be summarized after each test. Once a module is ready for automated testing, the author will write automated testing scripts to reduce testing time and minimize human errors. After all test cases, which the author responsible for the Talent Banana web application has accomplished, the testing result meets the project manager's requirements.

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