

SEMINAR PROPOSAL

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Pengujian Aplikasi Website
Bootcamp Resource Manager (BRM)
Menggunakan Black Box Testing dengan
Metode Boundary Value Analysis
pada PT XYZ

OVERVIEW

Background

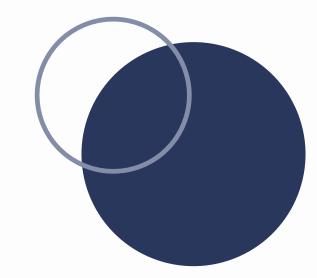
Purpose

Literature Study Summary

Methodology

Expected Result

Conclusion





Background

The Bootcamp Resource Manager (BRM) is a website that is currently under development at PT XYZ. This website has never been tested both manually and automation test.

Boundary value analysis is one of the techniques in the testing method black box that focuses on the input process by testing the upper limit value and the value of lower limit.



Purpose

- 1. Verify to ensure that the website has implemented specific functions.
- 2. Validate to ensure that the website that is built is good in terms of functionality and non-functionality.
- 3. Make sure the website is running properly
- 4. Ensure that the resulting software is in accordance with the standard (away from bugs).



Literature Study Summary

- 1. Testing
- 2. Black box testing using Boundary Value Analysis

METHODOLOGY

- 1. Literature Review.
- 2. Requirement Analysis
- 3. Test Planning
- 4. Test Case Development
- 5. Test Execution



EXPECTED RESULTS

The website that has been build has implemented specific functions both in terms of functionality and non-functionality and ensures the website runs well



CONCLUSION

In this final project, the website application will be tested sing the black box testing method with boundary value analysis techniques. The website namely Bootcamp Resource Management (BRM) PT XYZ. The end result that is expected from this test is a good application and tends to be free from errors that exist in the website application.



THANK YOU

