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Handover Document

Assignment 4

Worksheet 4: Software Test & Refactor

Software Engineering

Online Shopping Store

Submitted by
Group N

Abinav Sajeev
Praveen Alaguraj
Jeevan Bandi

Online Shopping Store

Hand Over Document-3

Overview:

This document details the comprehensive testing process and outcomes for a Java-based application named “Online Shopping Store” dedicated to online medicine shopping, featuring a graphical user interface (GUI). The testing approach encompassed both black-box and white-box methodologies to ensure evaluation of the application's functionalities.

- Black-Box Testing: Focused on validating functionality based solely on documented requirements and observed program executions, without examining internal code structures.
- White-Box Testing: Involved inspecting the code to verify logic accuracy and edge cases.

Project Details:

The project aims to provide a responsive e-commerce application tailored for purchasing medical products. It serves as a user-friendly and secure online marketplace where customers can buy various categories of medical products, including Ayurveda, Homeopathy, Home Prepared Medicine, Naturopathy, and Traditional Chinese Medicine.

Test Summary:

Detailed test cases and outcomes for the application are documented in the “test_description.pdf”, accessible in the “docs/test_description.pdf” directory within the project repository.

Contact Information:

For any inquiries or assistance regarding the application, please contact

Abinav Sajeev

Email: abinav.sajeev@uni-weimar.de

Praveen Alaguraj

Email: praveen.alaguraj@uni-weimar.de

Jeevan Reddy Bandi

Email: jeevan.reddy.band@uni-weimar.de