**1. General information**

* **Project Name**: OpenCartWeb
* **Product Version**: 1.7.2
* **QA Engineer**: Anastasia Skichko
* **Testing Period**: 15th - 16th November 2024
* **Testing Objective**: To verify core functions (login, search, product operations) for compliance with requirements.
* **Testing Type**: Functional Testing

**2. Scope of Testing**

* **Test Scenarios**: 10
* **Coverage**: registration, login, product search, comment handling, hyperlink functional, free product download.

**3. Testing Results**

* **Total Test Cases:** 10.
  + Passed: 8.
  + Failed: 2.
  + Test success rate 80%
* **Total Bugs Found**: 3.
  + Bug Statuses:
    - Open: 2.
    - Resolved: 1.

**4. Bug Description**

* **BUG-001**: 404 Error when accessing the hyperlink in the product description.
  + Status: Open.
  + Priority: Medium.
* **BUG-002**: Missing confirmation message for adding a comment.
  + Status: Open.
  + Priority: Low.
* **BUG-003**: Incorrect search results display with invalid data.
  + Status: Open.
  + Priority: Low.

**5. Recommendations**

* Fix all bugs with a Medium priority or higher before the release.
* Review the logic for error message displays to improve user experience.

**6. Conclusion**

* Successful completion of 80% of test cases. 2 test cases failed, 1 bug was fixed.
* The identified bugs are not critical but require fixes to enhance the overall user experience.