This release report provides a summary of the functional and usability testing conducted on the DemoBlaze e-commerce platform. It highlights testing outcomes, defects, risks, and overall readiness assessment.

**1. Testing Outcomes**

* Total Test Cases Executed: **5**
* Passed: **3**
* Failed: **2**

**2. Risks (according to functional test report)**

* The checkout process is not functioning correctly due to a missing confirmation message and missing error message when invalid credentials.
* Usability issues (navigation, mobile optimization, multi-step checkout) may reduce customer experience.

**3. Readiness Assessment**

Based on the testing results and outstanding defects, the system is **not ready for production release.**  
The critical defects in the checkout process must be fixed before deployment.  
Further usability improvements are also recommended for a smoother user experience.