# **Testing Artifacts and Reporting Document**

**Project Name**: *Dunamis Software Bootcamp (Magazin online:* [*Automation Exercise*](https://automationexercise.com/)*)***Version**: 1.0  
**Date**: 30-AUG-2025

## **1. Introduction**

* **Purpose**: Rezultatul testării va fi conținut în raportul de testare, generat de Robot Framework.

## **2. Testing Artifacts**

* **Test Plan**
* **Test Cases & Test Scripts**
* **Traceability Matrix**
* **Test Summary Report**

## **3. Reporting Process**

* **Test Execution Reporting**
  + Frequency: Daily/Weekly status updates.
  + Format: Test execution dashboards or spreadsheets.
  + Metrics: # of test cases executed, passed, failed, blocked.
* **Defect Reporting**
  + Tool: e.g., Jira, Bugzilla, Azure DevOps.
  + Workflow: New → Assigned → Fixed → Retested → Closed.
* **Final Test Summary Report**
  + Coverage achieved (requirements vs. tests).
  + Pass/fail statistics.
  + Outstanding defects (severity/priority).
  + Go/No-Go recommendation.

## **4. Metrics & KPIs**

* Test Case Execution Rate (% executed vs. planned).
* Defect Density (# of defects per module or requirement).
* Defect Leakage (% defects found after release).
* Test Coverage (% of requirements covered by tests).

## **5. Roles & Responsibilities**

* **QA Lead** – Consolidează rapoartele și comunica rezultatele validării.
* **Test Engineers** – Mențin artefactele testarii si logheaza rezultatele.
* **Project Manager** – Revizuiește rapoartele și ia decizia de lansare sau amanare a produsului.

## **6. Approval**

* QA Lead: Stuparu Stefan
* Project Manager: Stuparu Stefan
* Date: 30-AUG-2025