

Showcase Website & Application Test Report

Website

Scenario 1: Change the Language of the Showcase Website

- Works correctly.

Scenario 2: Download the Application for Linux

- Works correctly.

Scenario 3: Download the Application for Windows

- Works correctly.

Scenario 4: Consult Documentation for Cellular Automata

- Accessible, but page naming is confusing.
- Users are tempted to click on “*Getting Started*” to find installation steps, but it instead shows plugin information.

Scenario 5: Consult API (Plugins) Documentation

- Works correctly.

Scenario 27: Change Language on Documentation Website

- Does not work.

Scenario 28: Change Theme on Documentation Website

- No theme switcher icon found.

Application - Automata

Scenario 6: Choose a Basic Automaton

- Works, but only 2 automata are available.

Scenario 7: Configure the Automaton

- Works correctly.

Scenario 8: Launch a Simulation

- Not functional; progress bar just blinks.

Scenario 9: Stop a Simulation

- Works correctly.

Scenario 10: Go Back One Frame

- Not functional; progress bar just blinks.

Scenario 11: Go Forward One Frame

- Not functional; progress bar just blinks.

Scenario 12: Restart the Grid from a Previous Frame

- Not functional; progress bar just blinks.

Scenario 13: Save a Frame

- Works correctly.

Scenario 14: Launch “Game of Life” Plugin

- Works correctly.

Scenario 15: Launch “Lenia” Plugin

- Works correctly.

Account Management

Scenario 16: Create an Account

- Works correctly.

Scenario 17: Log Into the Account

- Works correctly.

Marketplace & User-Generated Content

Scenario 18: Access Automata Marketplace

- No marketplace available.

Scenario 19: Download an Automaton

- No detailed menu found.

Scenario 20: Add an Automaton to the Application

- No way to add a project found.

Scenario 21: Add User-Created Algorithm to Library

- No details available.

Scenario 22: Set Up User-Created Automaton

- No details available.

Scenario 23: Comment on an Automaton

- Works correctly.

Scenario 24: Delete a Comment

- No delete button found.

Scenario 25: Admin - Validate a Plugin

- No way found to perform this action.

Suggestions

- Review and refine test flows, as they do not always match the actual user actions.
- Improve application stability (several crashes occurred during testing).