

One of the largest supermarket chain in Singapore with large network of stores across the island, offering groceries and household essentials.

Automate testing across SAP systems for Order Creation with Tricentis Tosca

Challenge

Automate testing across SAP systems and POS systems for item creation, order entry, and other areas

Solution

- Automation of end-to-end flows of item creation and validation of item created
- Read data from Vision AI using Tosca and Selenium also supports
- Automated tests for Item Creation and Article Generic Query using Tricentis Tosca (Intelligent Test Automation) and Selenium reducing repetitive manual effort
- Script executions across environments and cross systems
- Tools used: Tricentis TOSCA (Intelligent Test Automation) and Selenium

Outcome

- Standardized process for continuous testing with increased visibility and transparency with validation
- Early identification of bugs facilitating faster resolutions
- Emphasis on early automation, test coverage across modules
- Detailed test automation report generation capturing percentage of test coverage at test case level

Highlights

6X Productivity Improvement

50% Reduction in testing time