Automated (Robotic) Regression Testing

1

CREATE

Customer provides NGI with documented test cases via Excel OR NGI can review customer's configuration and document test cases for the customer

2

AUTOMATE

NGI will automate the documented test scripts

3

RUN AND REPORT

NGI runs test cases (in TEST environment) each time prior to the customer moving configuration changes to $\ensuremath{\mathsf{PROD}}$

Customer receives the results of testing via email

4

EVOLVE

NGI and Customer have ongoing discussions to understand how test cases need to be updated, based on customer's evolving requirements

NGI updates automated test scripts accordingly

KEY BENEFITS

- Ensures the quality of software after production releases
- Saves money on current regression testing activities
- Continues great employee experience with software
- Refocuses time spent on regression testing to more important activities

FAQS

What data is stored in the testing tool?

Test script data which includes the testing steps and expected output Screenshots/video of the testing output

Is the data secured in the system?

Yes, all data is encrypted (SSE-S3)

Pricing

Pricing is determined on the number of test cases and how many times they will be run during the year. NGI will setup a meeting to gather your organization's specific information to provide pricing.

What is needed from the Customer?

Current regression testing scripts (if applicable) User Name/Password to WFS test environment Ongoing meetings pre and post each production release to ensure test cases keep evolving

Implementation Timeline

Timeline is based on the number of test scripts, however typical implementation is between 3-6 weeks.

