

## DIGITAL SPECIALTY PRODUCT LAUNCHED

Test Automation Enabled 120-day Launch.



### Critical Business Challenges

Our client is a start-up venture within a large insurance organization offering new specialty insurance products in a fully Digital STP processing environment. Given this fully automated model leveraging intelligent document processing and low-code insurance components, automated testing became a key enabler to achieve a 120-day implementation date.



### Our Solution

Quess GTS partnered with the customer and the platform vendors to translate the requirements into component, integration and UAT test cases covering data ingestion, risk triage, rating/pricing and bind/issue. We leveraged our insurance automation accelerators to generate test cases, compare results, review documents, and populate the insurance data lake. As a new launch, we generated over five thousand cases to test every class code and pricing scenario.



### The Outcome

- Fully digital start-up specialty product rolled out in 12 weeks for one initial product.
- Over three hundred brokers submitting business daily.
- ACORD forms and Loss Runs ingestion is fully digitized eliminating data entry.
- Business that is not desirable is declined via risk triage.
- Financial warehouse manages the life cycle of the policy from submission to claims.
- Cases are part of an automated regression suite and additional specialty products are introduced in 90–120- day cycles.



### Results

Digitize Acord and Loss Runs

Rule-based Straight Through Processing

Automated Testing Supports Continuous Deployment DevOps Model

Full Traceability of Requirements, Test Cases and Expected Results

