**happiest minds**
The Mindful IT Company
Born **Digital** . Born **Agile**

# Testing the Testing Process for A Disruptive Identity Theft Management Firm

## BUSINESS REQUIREMENTS

- Standardize the Quality processes to meet ever growing business complexities.
- Necessitate Quality measures to increase the productivity gains.
- Find Root causes for test process gaps

## OUR SOLUTIONS

- Administered the Happiest Minds proprietary Test Maturity assessment framework model.
- Identified improvement areas to better Quality and faster time to market.
- Benchmarked the testing processes to identify improvement opportunities to transform the test engineering lifecycle.

## TOOLS /TECHNOLOGIES

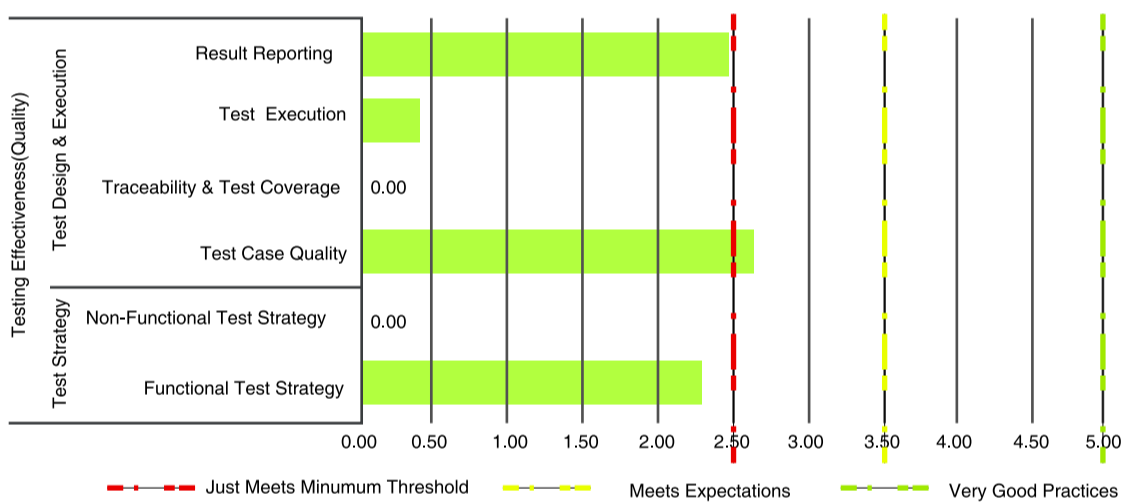- Happiest Minds proprietary Test Maturity assessment framework

## BUSINESS IMPACT

- Increased test coverage to business critical modules
- Effective assessment of organizations skill sets, Test types, QA structure and gaps.

# SOLUTION OVERVIEW

## Maturity across Areas



Testing Effectiveness(Quality)

Test Design & Execution
- Result Reporting
- Test Execution
- Traceability & Test Coverage — 0.00
- Test Case Quality

Test Strategy
- Non-Functional Test Strategy — 0.00
- Functional Test Strategy

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— Just Meets Minumum Threshold    Meets Expectations    Very Good Practices

## Overall Skill Assessment

| Area | Value |
|---|---|
| KNOWLEDGE SHARING | 3.00 |
| FUNCTIONAL TEST AUTOMATION | 2.98 |
| TEST MONITORING AND CONTROL POINTS IDENTIFICATION | 2.05 |
| CLOSURE | 2.00 |
| MONITORING & CONTROL | 2.00 |
| TEST DESIGN | 2.00 |
| TEST PLANNING | 2.00 |
| TEST STRATEGY | 2.00 |
| TEST SCOPE IDENTIFICATION | 1.73 |
| CONFIGURATION MANAGEMENT | 1.65 |
| TEST TYPES | 1.18 |
| CONTINUOUS INTEGRATION | 1.15 |
| API TEST AUTOMATION | 0.97 |
| DB TEST AUTOMATION | 0.87 |
| COMPATIBILITY TEST AUTOMATION | 0.77 |
| MOBILE TEST AUTOMATION – PLATFORMs | 0.63 |
| TEST AUTOMATION FRAME WORK DESIGN | 0.62 |
| PROGRAMMING LANGUAGES | 0.59 |
| MOBILE TEST AUTOMATION – FRAMEWORK | 0.35 |
| NON FUNCTIONAL TEST AUTOMATION–PERFORMANCE | 0.21 |
| UI/LAYOUT VALIDATION AUTOMATION | 0.18 |

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– – Just Meets Minimum Threshold    – – Meets Expectations    – – Very good Knowledge