Yethi
Innovation for Quality

Yethi Helps a Leading European Bank Ensure Payment Readiness Through Comprehensive OBPM Functional Testing

The Client

A Malta-based bank managing international payment operations and cross-border transaction processing, required robust validation of its Oracle Banking Payments Module (OBPM) during User Acceptance Testing (UAT) to ensure seamless payment processing across critical payment rails.

The Challenge

The bank faced several critical challenges during OBPM UAT validation, requiring comprehensive testing to ensure release readiness:

- Validate complex payment workflows and authorization processes within the OBPM environment
- Maintain high testing accuracy while minimizing operational and release risk
- Ensure end-to-end coverage of critical payment scenarios across multiple payment rails
- Identify, track, and resolve defects prior to production release
- Establish confidence in system stability before deployment

The Scope of Work

The engagement covered comprehensive UAT (Round 2) functional testing of the OBPM Payments Module, including:

- End-to-end payment processing validation
- Authorization workflow testing
- SWIFT payment scenario validation
- SEPA payment flow verification
- TARGET-2 transaction testing
- Defect logging, retesting, and closure validation

Headquarters

Malta

Application Involved

- Oracle Banking Payments Module (OBPM)
- Payment types: SWIFT, SEPA, TARGET-2

Business Impact

- Reliable transaction processing across SWIFT, SEPA, and TARGET-2 payment networks
- Reduced risk of production defects impacting payment operations
- Improved release confidence before go-live/production deployment
- Enhanced compliance and operational stability for international payment processing

The Solution

A structured UAT testing framework was implemented to execute and monitor all payment-related functional scenarios within the OBPM platform. The testing program delivered:

- 133 total test cases executed with 100% execution coverage
- 131 test cases passed, achieving a 98.5% pass rate
- Only 2 test cases failed (1.5% failure rate)
- 11 defects identified, with 9 defects successfully resolved/closed during the testing cycle.

This ensured maximum test coverage, clear defect visibility, and strong release preparedness for the OBPM implementation.

Conclusion

The bank successfully completed OBPM UAT Round 2 with an exceptional 98.5% pass rate, demonstrating high platform stability and readiness for deployment. The testing initiative validated the bank's payment processing and authorization workflows across SWIFT, SEPA, and TARGET-2 rails, significantly reducing release risk and ensuring operational confidence ahead of production rollout.

About Yethi

Yethi Consulting Pvt Ltd is a leading provider of Quality Assurance, Test Automation, and Payments Modernization solutions for the global banking and financial services sector. Our mission is to ensure the reliability of financial applications, accelerating business success worldwide.

With over a decade of experience, Yethi combines deep domain expertise with a robust library of 1.2 million test cases covering 350+ financial applications. We've successfully delivered 700+ projects for 130+ customers across 30+ countries, offering a comprehensive suite of products, services, and solutions.

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