

## Finacle Conventional, Islamic and Payments– Regression Testing

### Business Outline – Client

Bank had multiple versions of Finacle enabled in different regions. Ensuring stability of each instance after every patch set and upgrade release manually was becoming cumbersome. Hence Bank wanted Yethi to implement Tenjin and create comprehensive regression packs which could be executed regularly with minimal investments.

- **Project Scope:**
- Tenjin configuration for 3 instances of Finacle
- Design Regression Test cases for each instance
- 3 rounds of execution
- Training and Handover

### Challenges Faced

- Tenjin configuration was required on wide scale
- Test design and configuration had to be completed within the strict project deadline
- Severe defects had to be highlighted and fixed

### Quick Facts

#### Industry

- Banking

#### Influential Factors

NA

#### Headquarters

Middle East

#### Yethi Solution

- Finacle 10.1.06, Finacle Islamic 10.2.18, Finacle Payment 11.x configured in Tenjin
- 565 Menus configured in Tenjin across all instances
- Over 6,350 automation Test cases designed in Tenjin
- **3 rounds of Test Execution and Retest of defects** carried out through Tenjin

#### Business Impact

- Over 200 undiscovered defects identified through Tenjin
- Covered End-to-End business process for all modules used by the Bank
- Configured and automated Complex customized menus with dynamic screen layouts
- Effort for Regression testing and team reduced to 2 people

## About Yethi

Yethi Consulting ([www.yethi.in](http://www.yethi.in)) is a 6 year old start-up focused on providing testing services and test automation for the Banking and Financial Services sector, using our own test automation platform 'Tenjin'. We have worked with 60+ Banks across 16 countries.

## Yethi Headquarters

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