

Case Study

Functional Testing Services for Summit Bank, Pakistan



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Xcelliti

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Client Profile

In October 2007, Arif Habib Securities Limited under the Scheme of Amalgamation set by the State Bank of Pakistan acquired the Pakistan Operations of Rupali Bank Limited; hence forming Arif Habib Bank. In 31st March 2010, Suroor Investments Ltd, a Mauritius based investment firm, acquired 59.41% stake in Arif Habib Bank Ltd from Arif Habib Securities Ltd, and on the 18th of August 2010, Arif Habib Bank Ltd was rebranded as Summit Bank Ltd.

Summit Banks parent company, Suroor Investments Ltd, later acquired majority shares of MyBank Ltd and Atlas Bank Ltd in Pakistan. The operations of the later mentioned banks were then merged under the single umbrella of Summit Bank Ltd, thus expanding the Bank's network to more than 190 Branches.

Motto

Our Motto "Committed to you" underscores the commitment the bank aims to fulfill to its customers.

Conversion to Islamic Banking

Aspiring to become the bank of preferred choice, Summit Bank has decided to convert itself into a full fledge Islamic Bank. We are guided by an eminent board of Shariah scholars and practitioners with extensive experience in the field and Alhamdulillah our 48 branches distributed in 23 cities, are now offering Islamic banking opportunities with an extensive range of Products & Services.



Business Situation & Challenges

State Bank of Pakistan has approached all the Commercial Banks for Implementation of RTGS transactions through Straight-through-Process.

In this process, Summit Bank Application will be directly connected with State Bank PRISM Server for real-time processing of RTGS Transactions.

Summit Bank is looking for a complete testing solution before moving into production and contacted Xcelliti for the required services.

Solutions Provided & Benefits

✘ In first testing cycle of RTGS application major positive test cases got failed on execution. However, continuous testing cycles which includes onsite functional testing, regression testing and bug verification cycle increases the quality and stability of the application.

✘ In order to achieve the required quality & meet the acceptance criteria, Xcelliti has performed all the testing activities performed with close collaboration with development team in summit bank premises.

✘ The major activities performed are integration testing, SMS and email events testing, cron job service testing and system scenarios testing covering all major workflows of RTGS application.

✘ Our team has applied its best testing strategy and practices to improve the quality of RTGS application.

✘ Attempts are made to maximize the test coverage of whole application.

✘ Several potential bugs are identified and logged in the repository for fixing and bugs verification cycles are performed in order to minimize the risk of failure and to increase the quality of the application and summit bank satisfaction.