

BUSINESS REQUIREMENTS

Banking customers needed a scalable solution to make Government Banking Module (GBM) services available in their core banking channels like ATM, eBanking, Kiosk, etc. GBM is an e-Governance solution that handles various types of financial transactions on behalf of both Central and State Governments for organizations. The modules should be individually licensed

Our Solution

- ❑ Inspirisys solution involved in creating a web based solution - iGBM - which Interfaces with Inspirisys GBM product. This allows customers to use GBM functionalities like Pension (Centralized Pension Processing & Payment), Public Provident Fund , RBI Relief Bond etc. , via any of the Bank's channels (viz. ATM, eBanking, Kiosk, etc.)
- ❑ Key features of the solution were:
 - High Level User/Data Security
 - Service Oriented Architecture / Web Services based interfacing
 - Complex User Authorizations/Hierarchy
 - Ability to extend the interface to any of the Bank's channels

Technology Stack

Java 1.6, Spring MVC, Hibernate/JPA, MySQL / Oracle, JavaScript, Jasper Reports, JSP, JBoss7.1, RESTful web services

