

Case Study – Software Development

KOTAK SECURITIES - ECRM...

- ▶ A Goldman Sachs joint venture company in India
- ▶ JV company is a leader in Stock Broking and Investment banking in India
- ▶ The group a net worth of over Rs.1,550 crore and employs over 3,000 employees in its various businesses.
- ▶ With a presence in 59 cities in India and offices in New York, London, Dubai and Mauritius, it services a customer base of over 5,00,000

- Project
 - Development, enhancement and maintenance of e-CRM
 - Migration and Re-engineering of CRM from ASP and SQL Server to Java (J2EE) and SQL Server
- Solution Domain
 - Carried out development of Electronic Customer Relationship Management (e-CRM) using PWT Framework
 - Development of Document Management System and Query and Complaint management from Customers and Branches
 - Migrating the modules from ASP to J2EE using Prescient Framework

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KOTAK SECURITIES - ECRM....(Contd...)

PROJECT DETAILS

SDLC

- Architecture Knowledge Capture, Prototype and development
- Deliverables Review, Acceptance Testing Support and Knowledge Transfer from Onsite
- Reverse Engineering, Documentation Construction, Enhancement, Code optimization
- Unit Testing, Integration Testing and Upload
- Onsite co -ordination and maintenance

Technology and Tools

- MS SQL Server,
- XML, HTML DHTML
- JavaScript, J2EE
- XML/HTTP, SOAP
- ERWin, SourceSafe
- InstallShield

Software Metrics

- Size 40 man-months
- Duration 8 months