

# Case Study – Software Development

## BSC – SLOLP – RETAIL BANKING...

- ▶ BSC Praha is a Czech software company
- ▶ It concentrates on wide range of activities in the field of solutions for Banks, Financial Institutions and Large Enterprise
- ▶ The company serves large clientele with its Gemini based Banking solutions in Retail and Corporate banking
- ▶ With its corporate office in Prague, it serves its clients through offices in Central Europe, Russia and London

- Project
  - Support/Bug Fixing/Enhancement to System for Loan Origination and Loan Processing project for Retail Banking
  - Design and Development of New Entities added to the existing system
  - Prepare release for development, Test and Hot Fix (Live) environment.
- Solution Domain
  - Carried out design and development of the additional component added to enterprise application for enhanced user input facilitation.
  - Developed generic Reference List, which could be administered by the bank personnel with ease.
  - A web-based solution developed using JEE technology.

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## BSC – SLOLP – RETAIL BANKING....(Contd...)

### PROJECT DETAILS

#### SDLC

- Played major role in design, development and testing of the SLOLP Project.
- Met delivery deadline and have involved in live defects resolution.
- Project executed in water fall model based on Functional specifications and analysis documents received.
- The project included setup of complete environment as defined in Banks.

#### Software Metrics

- Duration- On going
- Team Size -10 people

#### Technology and Tools

- Core Java, Servlets
- JavaScript
- XML, XHTML
- Websphere
- Oracle 9i, JDBC
- Hibernate
- Workpoint process
- Jasper Reports