

UST develops custom application software tailored to your strict business needs. Even though COTS (commercial Off-the-shelf) solutions are available for a wide range of business applications - still, there are numerous situations in which the client cannot find an existing packaged solution or the requirements are so specialized that no existing package can adequately address the problem and provide all the needed functionalities. That's the ideal business case for developing a custom application and UST can provide application development services for a wide variety of platforms, using a range of development tools utilizing industry accepted methodologies. UST can analyze your system requirements and develop a totally customized application from scratch to support your business goals.

In a more general sense application development may also refer to any type of new custom programming effort for a variety of tasks such as reporting, interface programming, data conversion, data migration, data processing, online transaction processing, database inquiry/updates and endless other computer applications. Our application development expertise is detailed below.

Languages

- C/C++
- C#
- Java
- COBOL
- VB.Net
- VB Script
- Java Script
- HTML
- XML
- SQL
- SQR
- ABAP/4

Tools

- VB
- VC++
- Visual Studio/Visual Studio.Net

- Oracle Developer
- XGEN
- Cold Fusion
- J Builder
- Visual Café
- Rational Rose

Application Servers

- BEA Weblogic
- IBM Websphere
- Jboss

Middleware

- Tuxedo
- Active Works
- MQ Series
- NetWeaver

Components

- EJB
- CORBA
- COM/DCOM

Methodology

- RUP (Rational Unified Process)
- Oracle CDM methodology
- Traditional SDLC or Waterfall Model
- Rapid Prototyping

Security

- SSL, SET

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Databases

- Oracle
- Sybase
- SQL Server
- DB2
- DMSII
- MySQL

Application Environment/OS

- MS Windows
- Unix
- IBM Mainframe - MVS, OS/390
- Unisys mainframe – MCP

ERP (Enterprise Resource Planning)

- SAP
- PeopleSoft
- Oracle Apps

Sample Application Development Projects

- Creating GUI/Web interface for legacy applications
- Creation of Microsoft .Net Intranet/ Intranet Applications
- Building Java and J2EE Web Applications
- Custom ABAP/4 programming for SAP Implementations
- Custom SGR programming for PeopleSoft Implementations
- Custom Oracle Development using CDM Methodology

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