SMART
Scalable Microsoft Application Re-engineering Technology

Choose the RIGHT Technology
Choose the RIGHT Partner
Get IT done!
Work SMART
Not Just Hard

Visual Studio
.Net Framework
Silverlight
SQL Server
Sharepoint
Microsoft Dynamics
Biztalk
Windows Mobile Solutions

Application Development
Content Management
Web Design/Development
Data Management
Business Intelligence
Business Productivity
Server Management
Mobile Application

Microsoft Certified Partner
Transforming Data into Intelligence
To succeed in and grow in a competitive landscape businesses need unique approach, unique ideas and a different path which will outpace the competition. Almost every business these days use some software applications which has been created for general purposes which every other competitors use. Many times businesses use software application that very old, very slow and does not address the new ongoing challenges in an internet savvy global marketplace.

Custom application development is meant for designing software that has been tailor made for specific business requirement and to address specific complex challenges. Scalable Systems understands the unique needs of your business and will partner with you to resolve your business challenges by innovative custom application solutions.

Our Custom application development, offers enterprise to develop an edge over their competitors by using technologies in an efficient manner and thus increasing ROI. Using Microsoft Solution Framework (MSF) Scalable Systems follows a defined set of principles, models, disciplines, concepts, guidelines and proven practices for delivering innovative technology solutions.

Using Service Oriented Architecture (SOA) we offer scalable, reliable and standards-based application solutions which enables end-users accurate and comprehensive information as well as the flexibility to access through various mediums such as web, a rich client or mobile device. By standardizing application interfaces SOA architecture provides a robust platform for consistent enterprise wide interfaces, better and faster information sharing across the organizations, business efficiency and flexibility by developing modular business services and high performance data integration.

Scalable Systems Microsoft Application Solutions & Services

- Customized Microsoft Windows/Web Applications using .NET Framework (C#, VB.Net, ASP.Net, ADO.Net, COM+, XML, AJAX, XML Web Services etc)
- Enterprise Business Portals, implementing Web Services using Multi tier/SOA Architecture using Microsoft BizTalk Server
- Migration/Re-engineering of legacy application to robust faster and scalable application
- Integrated Reporting Services (using Microsoft SQL Server Reporting Services, Crystal Reports) in Windows/Web Applications for Enterprises
- Document Management, Archived Data Storage Integrations using Microsoft SharePoint, Custom made CMS and Third Party Applications
- Development and Integration of Customized Interfaces using similar Microsoft products on Legacy data sets and applications
- ERP/CRM implementation using Microsoft Dynamics
Gaining an edge in today’s competitive marketplace is a matter of mere degrees. Working a little harder, a little smarter and a little more efficiently is the challenge—and the opportunity to gain a market advantage. Capturing that advantage is the driving force behind a portal implementation. Powerful portal applications integrated with back-up systems help move information seamlessly throughout organizations, both vertically and horizontally, for instant access and action. By encouraging an effective mode of communication and collaboration at every level, businesses can fully integrate employee information, customer service and vendor relationships. The result is increased productivity even in the face of increased competition.

We offer centralized, role-based access to internal and external business information, enabling users to leverage both structured and unstructured data for content creation and sharing. It provides a single point of entry, often in the form of a web-based user interface, and is designed to aggregate information through application-specific portlets.

Microsoft Office SharePoint Server is a collaborative portal solution that connects people, teams, and information.

SharePoint Server Features include:

- Collaboration
- Portal
- Enterprise Search
- Enterprise Content Management
- Business Process & Forms
- Business Intelligence

Scalable Systems Microsoft SharePoint Practice

- Single Point of Entry — enterprise portals can provide single sign-on capabilities between their users and various other systems. This requires a user to authenticate only once. Access control lists manage the mapping between portal content and services over the portal user base.

- Integration — the connection of functions and data from multiple systems into new components/portlets.

- Federation — the integration of content provided by other portals, typically through the use of WSRP or similar technologies.

- Personalization — Users can customize the look and feel of their environment. Customers who are using EIPs can edit and design their own web sites which are full of their own personality and own style; they can also choose the specific content and services they prefer.

- Authentication & Authorization — the ability for portal administrators to limit specific types of content and services users have access to. For example, a company’s proprietary information can be entitled for only company employee access.
For Business Productivity and effective Customer Relationship Management, Enterprise Data Management essentially emerges as front runner for the Enterprises for their Data Governance practices on a regular basis. As Enterprises grow, the data grow in the same pace and offers various analysis patterns to help Organization grow by Managing business critical data and taking right decisions at right time.

**Scalable Systems “Business Productivity Database Solutions & Services”** Help Clients Providing Specialized Database Management Solutions and Services such as:

- Incorporating Standards and demonstrated Best Practices for a Stable *Microsoft SQL Server Database* Management through a goals oriented method.
- Managing Microsoft SQL Server Database Backup, Recovery, Performance, Tuning, Support, Maintenance & Database Administration Services.
- Design and Reverse Engineering Enterprise Databases for OLTP (Relational) and OLAP (Multi-Dimensional) Database Migration from Relational, Legacy and other Sub Systems.
- Establish Data Mining standards, Enterprise Data Warehouse to process the large enterprise data to support Operational/OLAP Reports, Dashboards and Scorecards using Microsoft SQL Server Database, Integration Services (SSIS), Analysis Services (SSAS) and Reporting Services (SSRS).
- Data Integration from disparate source systems using Microsoft SQL Server Integration Services and Change Data Management Production Support.
- Establishing a Business Intelligence System to help Management for Operational Reports and Executive Leadship to monitor various Trend Analysis and KPIs for performance of Enterprise in various aspects.
- Managing discrete data lying in various source systems has been a challenge for Enterprises. Managing a Master Data, for all the Enterprise Applications to access have been consistent efforts by most of the Corporate these days to minimize the information response, cost and maintenance.

**Scalable Systems Microsoft Database Solutions & Services**

- Microsoft SQL Server Database Design & Reverse Engineering
- Database Migration from Relational, Legacy and other Sub Systems.
- Backup, Recovery, Support & Maintenance
- Security Implementation
- Performance Tuning for Enterprise Applications
- Enterprise Data Warehouse, Mining To Support DSS Reporting Systems and Business Intelligence
- Data Integrations by Extractions, Transformation and Loading (ETL)
- Master Data Management (MDM)
- Data Governance
- Scalable Systems Offshore Development Center is a Microsoft Certified Solution provider which offers wide range of Data Management Services using following Microsoft Technologies:
  - Microsoft SQL Server Database
  - Microsoft Data Integration tool (SSIS)
  - Microsoft OLAP tool (SSAS)
  - Microsoft Reporting tool (SSRS)
  - SDK to create an Integrated web application for enterprises
Momentous breakthroughs in mobile technology and connectivity have given rise to an exceptional increase in the number of mobile users. This in return has given business a new dimension. Traditional desktop connectivity is being superseded by mobile connectivity.

Microsoft .NET Compact Framework is the smart device development platform for the Microsoft .NET initiative and a key part of realizing goal to provide customers with great experiences—any time, any place, and on any device.

The .NET Compact Framework brings the world of managed code and XML Web services to smart devices, and it enables the execution of secure, downloadable applications on devices such as personal digital assistants (PDAs), mobile phones.

Scalable Systems employ .NET compact framework for developing custom solutions for resource constrained smart devices such as personal digital assistants (PDA)/pocket PCs and smart mobile phones/windows mobiles for providing seamless information sharing and communication between these devices. We continue to redefine brilliance in Mobile Application Development by offering specialized frameworks for Windows Mobile Smartphone, Mobile computing for Application Developers.


Benefits going mobile:

- Enables mobile personnel to real time updating
- Provides instant wireless alerts
- Enable Remote as we as instantaneous access

Scalable Systems Microsoft Mobile Solutions & Services

- Multimedia & Graphics
- Messaging Solutions
- Interface Design
- Mobile phone to server communications
- WAP site development for mobile phones
- Enterprise Mobility Solutions
- Prototyping and Research
- Porting

Key Features, Advantage and Benefits of Microsoft .NET Compact Framework:

- Designed from the ground up for XML Web services.
- Familiar programming model for .NET desktop developers.
- Evidence based security.
- Designed for resource-constrained devices.
- High performance.
- Increased developer efficiency and reduced development costs
Scalable Systems Inc
Web: www.scalable-systems.com
Email: smart@scalable-systems.com
Outsourcing: india@scalable-systems.com
USA
Tel: 732-993-4320, Fax: 732-909-2732
India
Tel: +91-674-326-7469, Fax: +91-674-230-0454