

Metex Migrator V5.1 for .NET

Enterprise Legacy Application Modernization

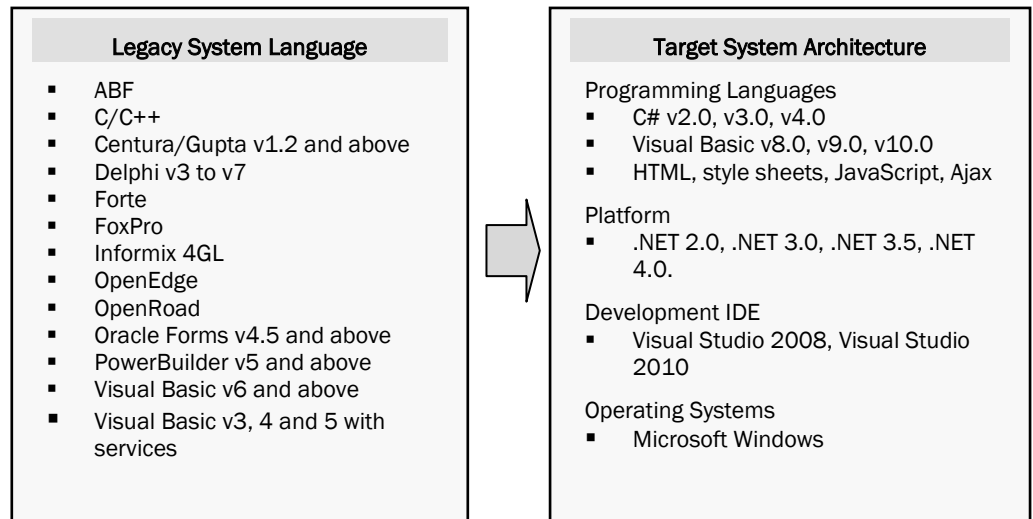
WHY CHOOSE METEX

Metex has been focused on Legacy Applications for over 20 years. We have developed a suite of tools, best practice process, techniques and expertise to automate the modernization process.

Here's why enterprises choose Metex as their modernization Partner:

- Reduced risk, cost and time to deliver
- Support for industry standard and client architectures
- Architectural re-engineering to n-Tier
- Ability to comply with a customer's specific code, architecture and framework standards
- Natural .NET code for easy maintenance
- Leading software modernization tools
- Expertise in source code mining
- Over 100 successful legacy C/S modernizations (100+ million lines of code)

Metex's Migrator V5.1 for .Net combined with our Modernization Services Solution, provides the industry's most comprehensive and complete support for modernizing a wide range of legacy applications into modern N-Tier .Net architectures. Metex's automation tool, Migrator V5.1 for .Net and Modernization Solution Services, preserve the existing application business logic while improving the code quality and incorporating new business and technical requirements into the modernized application.



Migrator V5.1 Supported Options

User Presentation/Client Options

- Web:
 - HTML/AJAX via ASP.NET Web Forms
 - HTML/AJAX via ASP.NET MVC
 - FLEX plug in, Silverlight plug in
- Desktop: Windows Forms
- Smart client Desktop: WPF
- Windows Mobile

Web Presentation Standards

- HTML, XHTML, CSS, JavaScript, Ajax

User Presentation

- Localization and internationalization support
- Style sheets, Layout managers
- User Interface Improvements:
 - masked edit boxes
 - Style sheets
 - RESX files to store GUI designer information
 - Applying layout manager

User Presentation: 3rd Party User Interface Technologies

- Infragistics (Windows Form/ASP.NET/WPF)
- Telerik (Windows Form/ASP.NET/WPF)
- ComponentOne (Windows Form/ASP.NET)
- DevExpress

3rd Party Frameworks

- Rockford Lhotka CSLA.NET
- SpringSource Spring.NET
- DevExpress eXpressApp

Microsoft Enterprise Library Application Blocks

- Caching
- Data Access
- Cryptography
- Exception Handling
- Logging
- Security
- Validation

Metex Solutions Partner



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ABOUT METEX

Metex has been delivering application modernization solutions to its clients around the world for the past 12 years and has now completed over 100 modernization projects and transformed over 100 million lines of Client Server code, more than any other vendor. By combining a core team with extensive experience, the most advanced suite of application modernization technologies and the use of advanced automation tools, Metex is able to deliver high-quality, N-Tier Java or .NET, SOA and Cloud compliant code while minimizing project cost, risk and duration.

Middle Tier/Business Logic/Services Layer

- Web Services with Web Service Extension (WSE)
- Windows Communication Foundation (WCF)
- RIA WCF Service
- Enterprise Service (DCOM)
- .NET Remoting

PERSISTENCE LAYER / DATA ACCESS TIER

- ORM:
 - Microsoft Entity Framework
 - Metex Light-Weight Entity Framework
 - nHibernate
 - SQL DOM
- Data Access:
 - Connection pools
 - ADO.NET OLEDB Provider
 - ADO.NET Mainstream Provider
 - 3rd party ADO.NET providers: DataDirect, CoreLab, others

Third Party DLL and Integration

- Wrapping of Windows DLL's.
- Rewrite if source code is available.
- Replace legacy libraries and components with current alternatives.

REPORTS AND DOCUMENT GENERATION

- Crystal, Actuate, Business Objects, MicroStrategy
- MS SQL Report Server
- Microsoft Visual Studio Report Designer/Viewer

SECURITY

- Single Sign-on
- Active Directory
- Enhanced data Encryption
- INTEGRATED DATA SECURITY

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