

Metex Migrator V5.1 for Java

Enterprise Legacy Application Modernization

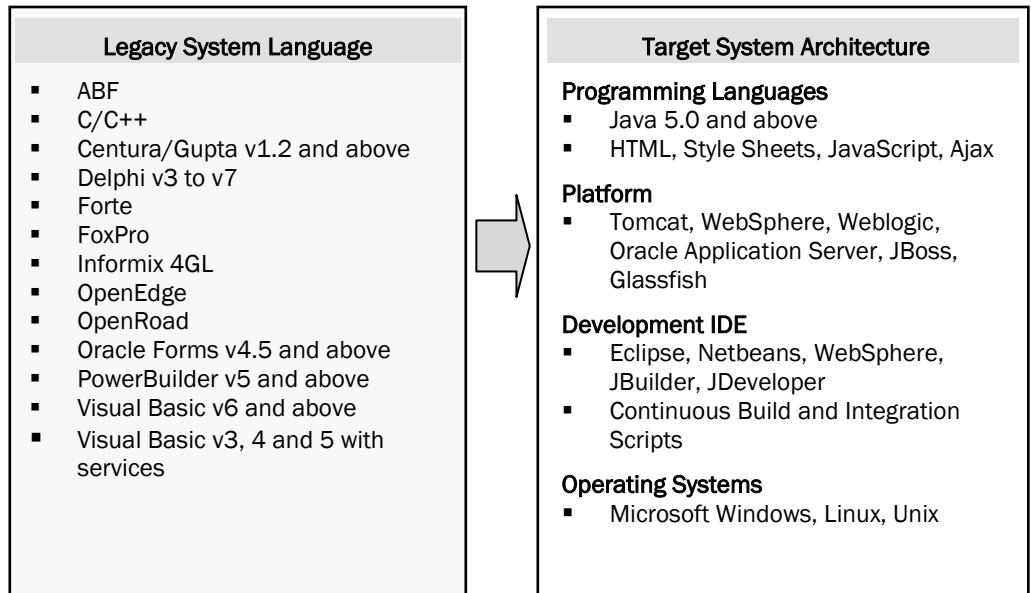
WHY CHOOSE METEX

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 Java/.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 Java 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 Java architectures. Metex's automation tool, Migrator V5.1 for Java 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 Modernization Options

User Presentation/Client Options

- Web: HTML with Ajax.
- JSP/JSTL, options of: Spring WebFlow, Spring MVC or Struts
- JSF/facelets
- Java Web Start: SWT, RCP or Swing
- Desktop Client: SWT, RCP, or Swing
- Web Browser Plug-ins: Flex
- Mobile Devices

Web Presentation Standards

- HTML, XHTML, CSS, JavaScript, Ajax

User Presentation

- Localization and internationalization support
- Style sheets, Layout managers

JEE Standards

- JEE 5.0, JEE 6.0, EJB 2.0, EJB 3.0, Servlet 2.x
- Exception handling
- Logging
- Security
- JEE design patterns

3rd Party Frameworks

- Spring, Struts, Hibernate, Log4J

Security

- Single Sign-on
- Spring or EJB Security

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.

Migrator V5.1 Modernization Options

MIDDLE TIER/BUSINESS LOGIC/SERVICES LAYER

- Java Classes
- EJB/Session Beans
- Spring Services
- Web Services/SOA

PERSISTENCE LAYER / DATA ACCESS TIER

- JDBC
- JPA/Hibernate with native SQL code
- JPA/Hibernate with JPQL/HQL
- Connection Pools
- Declarative transaction support

THIRD PARTY DLL AND INTEGRATION

- JNI Wrapper (default)
- Rewrite in Java if source code is available
- Replace legacy libraries and components with current alternatives

REPORTS AND DOCUMENT GENERATION

- Crystal, Actuate, Business Objects
- MS SQL Report Server
- Open Source: Jasper, JFree
- Northbit JFO

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