



## eDeveloper 9.4 Certification

**T**his document provides information about the various platforms on which eDeveloper 9.4 has been certified for operation by Magic Software Enterprises.

For each platform supported, the document lists the operating systems on which an eDeveloper application can run, the databases it can access, the supported Web servers for running Web applications, the supported middleware for messaging functionality, and the supported frameworks, protocols, and application servers for advanced integration capabilities.

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## Platforms and Operating Systems

### ***Microsoft® Windows (Client Engine & Server Engine)***

On Intel processors:

- ❑ Windows 98/ME
- ❑ Windows 2000
- ❑ Windows XP
- ❑ Windows 2003

### ***Unix (Server Engine)***

- ❑ IBM AIX® 4.3.3 and 5.3 on PowerPC processors
- ❑ HP-UX 11 on PA-Risc processors
- ❑ Sun Solaris 2.8 on SPARC processors
- ❑ Linux Red Hat Advanced Server 2.1 and 3 on Intel processors\*  
\*Requires Kernel 2.4.20-8 (and up) and GLIBC 2.3.2-11.9

### ***IBM iSeries (Server Engine)***

- ❑ iSeries V5R3 on IBM servers with PowerPC processors\*  
\*Requires PASE



 **Databases*****Microsoft Windows***

- Oracle 8i
- Oracle 9i (OCI 32bit only)
- Oracle 10g (OCI 32bit only)
- Informix 7.3
- Informix 9.x
- Microsoft® SQL Server 7
- Microsoft® SQL Server 2000
- Microsoft® SQL Server 2005
- ODBC 3.0
- DB2 UDB 7
- DB2 UDB 8
- Pervasive 8
- Pervasive 2000
- Pervasive 9
- DB2/400 V5.3-V6.1
- AS/400 ISAM V3.2

***IBM AIX® Server***

- Oracle 8.1.7
- Oracle 9i (OCI 32bit only)
- Oracle 10g (OCI 32bit only, for AIX 5.X only)
- Informix 7.3
- Informix 9.x
- DB2 UDB 7.2
- DB2 UDB 8.1

***Sun Solaris Server***

- Oracle 9i (OCI 32bit only)
- Oracle 10g (OCI 32bit only)



***HP Server***

- ❑ Oracle 8.1.7
- ❑ Oracle 9i (OCI 32bit only)
- ❑ Informix 7.3
- ❑ Informix 9.x

***Linux Server***

- ❑ Oracle 8.1.7
- ❑ Oracle 9i (OCI 32bit only)
- ❑ Oracle 10g (OCI 32bit only)
- ❑ Informix 7.3
- ❑ Informix 9.x
- ❑ DB2 UDB 8.2
- ❑ ODBC 2.0



 **Web Servers**

A Web server is required for Web application implementation.

By using eDeveloper's CGI requester you can use any Web server that supports CGI.

You can use specific requesters for each platform.

***Microsoft Windows***

- Personal Web Server
- Internet Information Server v5
- Internet Information Server v6
- Apache 2.0

***IBM AIX® Server***

- Apache 2.0.47

***Sun Solaris Server***

- Apache 2.0.47

***Linux Server***

- Apache 2.0.52

***HP Server***

- Apache 2.0.47

***IBM iSeries Server***

- HTTP original
- HTTP powered by Apache 2.0.47



### *HTML Merge-based Applications*

Any HTML browser on any platform can access an eDeveloper application based on HTML Merge functionality.

### *Browser Client Applications*

#### **Browsers**

Browser Client applications can be accessed by Microsoft Internet Explorer version 6.0 or 7.0 running on the following Microsoft operating systems:

- Windows 98/ME
- Windows 2000
- Windows XP
- Windows 2003

#### **Frameworks**

Executing a browser client application requires at least one of the following frameworks to be installed on the client:

- Microsoft JVM
- Microsoft .NET Framework 1.1



 **Middleware, Frameworks, and Protocols****Windows**

- ❑ IBM WebSphere® MQ 6.02 client/server – for messaging capabilities
- ❑ Microsoft MQ 2.x or 3.x – for MSMQ messaging capabilities
- ❑ JMS – requires JMS API 1.3 Client
- ❑ JRE 1.4.2 – for Java integration capabilities
- ❑ Microsoft Active Directory
- ❑ LDAP V.2 and V.3 using simple bind
- ❑ SOAP 1.1
- ❑ SNMP V.1 and V.2

**IBM AIX® Server**

- ❑ IBM WebSphere® MQ 6.02 client/server – for messaging capabilities
- ❑ JMS – requires JMS API 1.3 Client
- ❑ JRE 1.4.2 – for Java integration capabilities
- ❑ LDAP V.2 and V.3 using simple bind
- ❑ SOAP 1.1
- ❑ SNMP V.1 and V.2

**Sun Solaris Server**

- ❑ IBM WebSphere® MQ 5.3 client/server – for messaging capabilities
- ❑ JMS – requires JMS API 1.3 Client
- ❑ JRE 1.4.2 – for Java integration capabilities
- ❑ LDAP V.2 and V.3 using simple bind
- ❑ SOAP 1.1
- ❑ SNMP V.1 and V.2

**HP Server**

- ❑ IBM WebSphere® MQ 5.3 client/server – for messaging capabilities
- ❑ JMS – requires JMS API 1.3 Client
- ❑ JRE 1.4.2 – for Java integration capabilities
- ❑ LDAP V.2 and V.3 using simple bind
- ❑ SOAP 1.1
- ❑ SNMP V.1 and V.2



### ***Linux Server***

- ❑ IBM WebSphere® MQ 5.3 client/server – for messaging capabilities
- ❑ JMS – requires JMS API 1.3 Client
- ❑ JRE 1.4.2 – for Java integration capabilities
- ❑ LDAP V.2 and V.3 using simple bind
- ❑ SOAP 1.1
- ❑ SNMP V.1 and V.2

### ***IBM iSeries Server***

- ❑ IBM WebSphere® MQ 5.3 client/server – for messaging capabilities
- ❑ JMS – requires JMS API 1.3 Client
- ❑ JRE 1.4.2 – for Java integration capabilities
- ❑ LDAP V.2 and V.3 using simple bind
- ❑ SOAP 1.1
- ❑ SNMP V.1 and V.2



 **Application Servers*****J2EE Application Servers***

A J2EE application server is required so you can access an eDeveloper application as an EJB from a J2EE client.

- ❑ IBM WebSphere® Application Server V. 4
- ❑ BEA WebLogic Application Server V.6
- ❑ Fujitsu Interstage Application Server V.5
- ❑ Sun ONE Application Server V.7
- ❑ Oracle OC4J V.9.0.3
- ❑ JBoss Server 2.4
- ❑ Pramati Server V 3.5

