# **Software Requirements**

- Operating Systems and Supported Platforms
- ApplinX Repository
- ApplinX Web Application for JSP
- ApplinX .NET Web Application
- Supported Browsers

## **Operating Systems and Supported Platforms**

For details regarding supported platforms, refer to the *Release Notes*. For the most updated information refer to the Software AG Empower website at *https://empower.softwareag.com*.

ApplinX server is Java-based and can run on a Java Virtual Machine 1.7. ApplinX can run independently as an independent Java process (this is the default Windows/UNIX installation), or as a J2EE application under one of the following application servers:

- Apache Tomcat 5.5/6.0/7.0
- IBM WebSphere 8.5
- WebLogic 10.3/11g
- JBoss 5.0 (Note that it is not possible to deploy an ApplinX server and a JSP web application in the same war file on JBoss 5.0.)

When running ApplinX as a J2EE application, the ApplinX server needs to be deployed with the Deployment Manager for J2EE (refer to *Deploying with ApplinX* in the *Designing and Developing an Application* documentation. It is possible to run ApplinX as a standalone server.

### **ApplinX Repository**

ApplinX uses an internal database as a repository, based on the H2 database. External databases used as repository are no longer supported and will be migrated to the internal DB configuration. If you are using the JDBC/ODBC bridge, you will need to migrate manually. See Migration of ApplinX Applications with External Database.

## **ApplinX Web Application for JSP**

Developer's station:

• JDK 1.7

- Apache Tomcat 5.5/6.0/7.0
- JSP IDE it is recommended to use Software AG Designer 9 (based on Eclipse 4.2)

#### Server:

- JDK 1.7
- One of the following application servers:
  - Apache Tomcat 5.5/6.0/7.0
  - O IBM WebSphere 8.5
  - O WebLogic 10.3/11g
  - O JBoss 5.0

## **ApplinX .NET Web Application**

#### Developer's station:

- Microsoft IIS 5.1/6.0/7.5/8.0
- Visual Studio 2008/2010
- Microsoft Visual J# .NET Version 2.0 Redistributable Package Second edition (when using VS 2008/2010)

#### Server:

- Microsoft IIS 5.1/6.0/7.5/8.0
- Microsoft .NET Framework Version 2.0/3.0/3.5/4.0 Redistributable Package
- Microsoft Visual J# .NET Version 2.0 Redistributable Package Second edition

#### Note:

When creating an ApplinX .NET web application, view state is turned off by default (*web.config* file). If you want to use Net web controls in generated pages, ensure that you activate this option. Refer to the Microsoft ASP.NET documentation for further details.

### **Supported Browsers**

• Microsoft Internet Explorer 7, 8, 9, 10, 11

#### Note:

The web integration solution requires recording the browser activity in Internet Explorer 7, 8 or 9.

• Mozilla Firefox: latest version provided by vendor when this version of ApplinX was released

- Google Chrome: latest version provided by vendor when this version of ApplinX was released
- Safari: latest version provided by vendor when this version of ApplinX was released