

# eVisioner MetaTeam™

## System Requirements and Notes

This document details the system requirements to run eVisioner MetaTeam. If you have questions regarding this information please contact eVisioner Incorporated at [info@evisioner.com](mailto:info@evisioner.com).

### *Operating Systems*

In principle MetaTeam can run on any OS that supports JDK 5 or greater and a Java Enterprise Edition environment. However, at this time MetaTeam is only tested on 32-bit Windows XP, Windows 2003 and some mainstream Linux distributions. Only these platforms are supported.

### *Runtime Platform*

MetaTeam is a Java server application. Because it relies on Java Server Pages (webpage compiling technology) MetaTeam requires an install of the full Java Development Kit (JDK). JDK 5 or greater is required. The Sun Microsystems JDK 6 network installer is bundled as an install option in the MetaTeam Windows installer.

### *Hardware Specification*

Type of Installation	CPU	RAM	Hard Drive	Database
<b>Minimum (10-100 users)</b>	1.5+GHz	1 GB	120 GB	Embedded
<b>Typical (100-200 users)</b>	Dual 2+GHz	2+ GB	250 GB	Database server *
<b>Enterprise</b>	Dual 3+GHz	2 to 4 GB	500 GB	Database server on separate hardware *

\* Contact [info@evisioner.com](mailto:info@evisioner.com) for availability and support.

### *MetaTeam Installers*

There are two MetaTeam installers. One is a Windows executable (an .exe). The other is a pure Java executable Java archive file (a .jar).

The Windows MetaTeam installer is intended for users of Windows XP or newer Microsoft operating systems. It is not tested under any virtualization technology.

The Java MetaTeam installer is intended for users with experience managing a Java application server environment. Windows and Linux are the only tested and supported platforms. As explained below, the MetaTeam Java installer requires that the user be comfortable setting up an environment variable that points to their Java install directory.

Installing MetaTeam “by hand” or moving a MetaTeam installation from the install directories to another location is not supported.

During the install the Windows MetaTeam installer asks for the location of the JDK. This value is required by the MetaTeam application server (see below). The MetaTeam Java installer does not ask for this value. Use of the Java installer requires the person installing MetaTeam create an environment variable named JAVA\_HOME. JAVA\_HOME must be set to the install directory of the JDK.

## *Application Server*

MetaTeam is a Web application that runs in a J2EE application server. The shipping product is bundled with an Apache Tomcat server. In principle the MetaTeam application can be hosted in any Java Enterprise Edition server that provides a JSP environment meeting the current JSP standard; however, at this time only the bundled Tomcat is supported. If you have more specific needs please contact [info@evisioner.com](mailto:info@evisioner.com).

As noted, Tomcat requires a JAVA\_HOME environment variable that points to the install directory of the JDK. Tomcat will not run without this variable. The MetaTeam Windows installer sets this variable. The Java installer requires the person doing the install to set JAVA\_HOME themselves. Please see the online Apache Tomcat documentation at the Apache Foundation’s website for more information about installing Tomcat.

## *Data Storage*

The main MetaTeam data is stored in a relational database. At this time only the Apache Derby database included in the installed product is supported. The embedded Derby database shipped with MetaTeam includes examples that may be deleted when no longer needed. The database is located in the metateam directory directly below the install directory.

MetaTeam configuration files are housed in the config and logs directories directly below the install directory. The MetaTeam installers write the location of the install directory in several files; these directory values are critical for the application to run correctly.

## *Web Browser*

MetaTeam is tested with Firefox 2+ and Internet Explorer 6 and 7. For best results use Firefox or IE 7.