

## General Information

Since TIM is based on Java, the software can be operated almost on any Java-based system. The following list provides an overview of examples:

- Windows Server 2008
- Windows Server 2012
- All Unix Systems (Debian, Ubuntu, SuSE, ...)
- Mac OSX
- and so on...

Of course, all these systems can be used as virtual hosts.

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## Software Requirements

Server:

- Java JDK version 7 ([go to the installation instructions](#))
- Database (e.g., MySQL version 5.5 + 5.6, Oracle 11 + 12, MS-SQL 2012 + 2014) ([go to the installation instructions](#))
- JBoss 5.1.0 GA, EAP 6.0.1, AS 7 ([go to the installation instructions](#))

JBoss EAP 6.2 must be used for releases after version 4.1

Client:

- Any browser can be used as a client without having to meet any specific requirements, e.g. Java JRE or Adobe Flash Player
  - Internet/Intranet-capable client
  - Mozilla Firefox from version 2.0.0.20
  - Google Chrome from version 39.0
  - Microsoft Internet Explorer from version 9
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## Hardware Requirements

Since TIM is scaled based upon the logged-in user and the size of processes, the following table is meant to provide only a rough guideline. The system can be adapted very easily and according to user-specific requirements.

The following table is only a guideline and can differ greatly depending on customer requirements

	<b>TIM - Engine</b>	<b>Database</b>
<b>50 Users</b>	2 Cores / 2GB Ram	2 Cores / 2GB Ram
<b>200 Users</b>	2 Cores / 4GB Ram	2 Cores / 2GB Ram
<b>500 Users</b>	4 Cores / 6GB Ram	2 Cores / 4GB Ram
<b>800 Users</b>	4 Cores / 8GB Ram	4 Cores / 4GB Ram

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