

## 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 (R2)
- Windows Server 2016 (R2)
- 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 1.8 oder Java JDK 1.7([go to the installation instructions](#))
- Database (e.g., **MySQL** version 5.5.x, 5.6.x or 5.7.x, **Oracle 12**, **MS-SQL (Express)** 2012,2014,2016) ([go to the installation instructions](#))
- **JBoss** EAP 6.4 or 7.1 ([go to the installation instructions](#))

### 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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## Recommendation Server

Since TIM is scaled based upon the size of processes, the following indication is meant to provide only a rough guideline.

Component	TIM - Engine	Database
<b>CPU</b>	1 Core @ min. 2.4 Ghz	1 Core @ min. 2.4 Ghz
<b>RAM</b>	2GB of free RAM	2GB RAM
<b>Harddisk</b>	10GB	10GB
<b>Software Version</b>	Windows Server 2016 R2 / Unix Debian Stretch	Oracle 12c or MS-SQL Server 2016

MS-SQL Server 2012/2014 is supported but Dashboard does not support multiple clients in dashboard.

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