

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.

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

Hardware Requirements

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 |
|-------------------------|--|----------------------------------|
| CPU | 1 Core @ min. 2.4 Ghz | 1 Core @ min. 2.4 Ghz |
| RAM | 2GB of free RAM | 2GB RAM |
| Harddisk | 10GB | 20GB |
| Software Version | 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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