

← [.:long-polling](#) | [^ .:start](#) | [Documentation](#) ^ [.:known issues](#) | →

# Compatibility

## Web browsers



### Google Chrome

#### Tested versions

- Version 66.0.3359.181 (Official build) (64bit)
  - Version 70.0.3538.67 (Official build) (64bit)
  - Version 70.0.3538.102 (Official build) (64bit)
- 



### Firefox

#### Tested versions

- ~~Version 47.0~~ - supported only for CzechIdM 10.4 and lower
  - Version 63.0
- 



## Internet Explorer & Edge

For now it isn't possible to use CzechIdM product with IE versions older than IE11.

### Tested versions

- IE 11, IE 11.345.17134.0 - **IE 11 is no longer supported.**
- EDGE 84.0.522.59

### Known issues

- **Icons and fonts do not work** if your system or IE has downloading of fonts disabled (this is a security setting). You can enable it in IE or system settings (or through the AD domain GPO). See following pictures for how to do that: [System settings](#) or [IE settings](#) . [Article about it](#).
- **Calendar in approval tasks overlaps** the bottom of the page. A scroll bar appears but when working on touchpad without gesture scrolling support there is no way to scroll. As a workaround you can type the date into the text field without using the calendar. This is fixed in newer versions of Edge based on Chromium core.



## Apple Safari

- Safari 11.x

## Java

IdM as java application require java to work.

### Tested versions

- Java JDK 11 for IdStory IdM 11.x - 13.x
- Java JDK 21 for IdM version 14+

## Application servers

Our product is primary developed and tested on [Apache Tomcat](#) application server. We recommend to use this application server.

### Apache Tomcat



Apache Tomcat is currently tested on these versions:

- 8.0.x - **No longer supported.**
- 8.5.x - **No longer supported.** Should still work with CzechIdM 11.0.0. Not works with CzechIdM 12 + due bug in Tomcat.
- 9.0.x - **Mandatory for CzechIdM version 12+**

You can download the Tomcat from [its official webpage](#).

CzechIdM 10 and higher versions **are not** compatible with Apache Tomcat 7.

### Known issues

- We don't register any issues with this application server.

---

### JBoss WildFly

Support for WildFly was dropped in CzechIdM 11.0.0.

## CzechIdM supported databases

### PostgreSQL



PostgreSQL is our first supported databases. CzechIdM application contains all required flyway scripts for run the database.

Tested versions:

- 9.6 - **No longer supported.** Should still work with CzechIdM 11.0.0.
- 10 - **No longer supported.** Should still work with CzechIdM 11.0.0.
- 11
- 12 (recommended)
- 13

## Known issues

- We don't register any issues with the PostgreSQL database.

## Microsoft SQL Server



Microsoft SQL Server is another supported database. CzechIdM application contains all required flyway scripts to manage the tables inside database. Please follow these [instructions](#) to setup CzechIdM with MsSQL database.

Tested versions:

- SQL Server 2017, version 14, build 14.0.3294.2

## Known issues

- Filtering by fulltext ID's doesn't work correctly. For example, Events agenda and filter by ownerId and Id (the ownerType filtering works).
- (only CzechIdM versions older than 10.1) Automatic roles by attribute work in MsSQL only when using shorttext (String).

From:

<https://wiki.czechidm.com/> - IdStory Identity Manager

Permanent link:

<https://wiki.czechidm.com/devel/documentation/compatibility>

Last update: **2024/08/08 16:11**

