

# 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)
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### Firefox

#### Tested versions

- Version 47.0
  - Version 63.0
- 



### Internet Explorer

For now isn't possible use CzechIdM product with older version than 11.

## Tested versions

- IE 11,
- IE 11.345.17134.0
- EDGE 42.17134.1.0

## Know issues

- **Icons and fonts doesn't works:** Your system or IE has disabled download font (this is security settings). You can enable it by settings IE or System. See the pictures for enable the font behavior: [System settings](#) or

IE settings

. [Article about it.](#)



## Apple Safari

- Safari 11.x

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## Application servers

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

## Apache Tomcat



Apache Tomcat is currently tested on these versions:

- 8.0.24
- 8.0.35

- 8.0.36

Download application server is possible from [here](#).

### Know issues

- We don't register issues with the application server.
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## JBoss WildFly



JBoss WildFly isn't currently fully tested, but main functionality works. JBoss WildFly tested versions:

- 10.0.0 (bug with **date time format exception**, for this exists solution with upgrade fasterxml in JBoss libraries),
- 11.0.0,
- 12.0.0.

Download application server is possible from [here](#).

### Know issues

- version 10.0.0 has bug with different version **fasterxml** library. Solution is replace JBoss fasterxml library with newer (Is recommended use fasterxml library from version 12.0.0),
- from CzechIdM version 8.1.0 is supported loading connectors for ACC module.

## CzechIdM supported databases

### PostgreSQL



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

Tested version:

- 9.2,

- 9.6,
- 10

## Know issues

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

## Microsoft SQL Server



Microsoft SQL Server is second supported database. CzechIdM application contains all required flyway scripts for running the database. Please follow these [instruction](#) for setting up CzechIdM and MsSQL.

Tested version:

- SQL Server 2017, version 14

## Know issues

- Filtering by fulltext ID's doesn't work correctly. For example Events agenda and filter by ownerId and Id. On the agenda works ownerType.
- Automatic roles by attribute works in MsSQL only with shorttext (String).

From:

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

Permanent link:

<https://wiki.czechidm.com/devel/documentation/compatibility?rev=1561471564>

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