



Plunet BusinessManager

Technical requirements

(valid from 20.03.2019)

AUTHOR

Plunet GmbH

Contents

Technology	3
Database	3
SSL / https	3
Ports	3
Data security	4
System requirements	4
Plunet Compatibility	5
Supported dynamic CAT versions (add-on modules available for purchase)	5
Supported file-based CAT versions (included interfaces)	9
Copyright Notice	10

Technology

- *Server*: Servlet in the Java programming language
- *Client*: HTML pages with JavaScript

Database

- The project data can be hosted on a separate server, independently of the database.
- Plunet BusinessManager supports the following SQL database systems: MySQL, MS-SQL Server.

SSL / https

- Client and server exchange data using http.
- SSL is also supported (using https instead of http).
- For security reasons, it is generally recommended to use https. This enables a secure encrypted connection between the server and client.

Ports

- The port for outbound connections can be freely defined. Port 80 is the default port.
- Port 443 is the default port for encryption with SSL.
- It may be necessary to enable further ports for the purpose of remote maintenance/support.

Data security

- Plunet BusinessManager data should be included in the customer's general backup plan.
- It is also recommended to use a RAID system to prevent data loss in case of disk failures (e.g. RAID 1, RAID 5 or RAID10).
- Plunet recommends regular data backup on tapes (DAT, LTO), external hard disks (e.g. Buffalo Terastation), backup servers or DVD/Blu-ray in conjunction with suitable backup software.
- *Server:* Apache Tomcat from the Apache Software Foundation is used as the servlet container. Microsoft IIS (Internet Information Services) is not used and should normally be switched off.
- *Handling e-mail attachments and other documents on the web server:* Virus attacks via files on the server are not possible, because no programs are started on the server.
- *Handling e-mail attachments and other documents in the user browser:* As documents are stored centrally, we recommend carrying out regular virus checks on the server (e.g. by a virus scanner that runs on the server and regularly checks all incoming e-mails/files for viruses).
- *Database information:* Access to data is only possible within the areas enabled by the Administrator.

System requirements

- *Processor:* Quad-Core CPU
- *RAM:* min. 16GB; 32GB are recommended
- *Hard disk:* min. HDD with 7200 rpm; SSD drives are recommended
- *Available hard disk space:* Plunet BusinessManager / Tomcat Server / Java SDK approx. 1 GB (without project data)
- *Operating system:* Current Windows operating systems and Windows operating systems supported by Microsoft (x64). Recommended: Windows Server 2016

- *Browser:* Microsoft Edge, Mozilla Firefox version 31 or higher, Google Chrome version 40 or higher, Internet Explorer version 11 (no longer supported with Plunet BusinessManager version 7.4)
- For the *import of customer and resource data*, Plunet provides an MS Excel file with all relevant database fields, which should be filled in by the customer. The MS Excel data are then migrated to the new SQL database by Plunet.
- Microsoft Word (x86 or x64) is required in order to use the PDF Manager.

Plunet Compatibility

Supported dynamic CAT versions (add-on modules available for purchase)

Plunet BusinessManager 7.4

CAT interface	CAT tool version
AcrossManager	Across Language Server 6.3 & 7
memoQManager	memoQ 8.xx (main version and its following versions)
MemsorceManager	Memsorce Ultimate & BIZ Ultimate Team & BIZ Team Team Start & BIZ Start
SDL Manager	SDL Trados Studio 2017 & 2017 SR1 (+ SDL Trados GroupShare 2017) SDL Trados Studio 2019 (+ SDL Trados GroupShare 2017)
XTM Manager	XTM Cloud LSP

Plunet BusinessManager 7.3

CAT interface	CAT tool version
AcrossManager	Across Language Server 6.3
memoQManager	memoQ 8.0 - 8.4 (and future following versions of this main version)
MemsourcesManager	Memsources Ultimate Edition & BIZ Ultimate Team & BIZ Team Team Start & BIZ Start
SDL Manager	SDL Trados Studio 2015 (+ SDL Trados GroupShare 2015) SDL Trados Studio 2017 & 2017 SR1 (+ SDL Trados GroupShare 2017) SDL Trados Studio 2019 Note: SDL Trados Studio + SDL Trados GroupShare must be of the same version!
XTM Manager	XTM Cloud LSP

Plunet BusinessManager 7.2

CAT interface	CAT tool version
AcrossManager	Across Language Server 6.0 and 6.3
memoQManager	memoQ Server 2015 memoQ 8.0 - 8.3

MemsorceManager	Memsorce Ultimate & BIZ Ultimate
-----------------	----------------------------------

Team & BIZ Team

Team Start & BIZ Start

SDL Manager	SDL Trados Studio 2015 (+ SDL Trados GroupShare 2015)
-------------	---

SDL Trados Studio 2017 & 2017 SR1 (+ SDL Trados GroupShare 2017)
--

Note: SDL Trados Studio + SDL Trados GroupShare must be of the same version!
--

XTM Manager	XTM Cloud LSP
-------------	---------------

Plunet BusinessManager 7.1

CAT interface	CAT tool version
----------------------	-------------------------

AcrossManager	Across Language Server 6.0 and 6.3
---------------	------------------------------------

memoQManager	memoQ Server 2015
--------------	-------------------

MemsorceManager	Memsorce Ultimate Edition & BIZ Ultimate
-----------------	--

Team & BIZ Team

Team Start & BIZ Start

SDL Manager	SDL Trados Studio 2014 (+ SDL Trados GroupShare 2014)
-------------	---

SDL Trados Studio 2015 (+ SDL Trados GroupShare 2015)

SDL Trados Studio 2017 (+ SDL Trados GroupShare 2017)

Note: SDL Trados Studio + SDL Trados GroupShare must be of the same version!
--

XTM Manager	XTM Cloud LSP
-------------	---------------

Plunet BusinessManager 7.0

CAT interface	CAT tool version
AcrossManager	Across Language Server 6.0 and 6.3
memoQManager	memoQ Server 2015
MemsourcesManager	Memsources Ultimate Edition & BIZ Ultimate Team & BIZ Team Team Start & BIZ Start
SDL Manager	SDL Trados Studio 2014 (+ SDL Trados GroupShare 2014) SDL Trados Studio 2015 (+ SDL Trados GroupShare 2015) Note: SDL Trados Studio + SDL Trados GroupShare must be of the same version!
XTM Manager	XTM Cloud LSP

Supported file-based CAT versions (included interfaces)

CAT interface	File type
AcrossManager	.xml
CatalystManager	
DéjàvuManager	.txt
FusionManager	.log
HeliumManager	.htm, .xml
memoQManager	.csv
MemsourcesManager	.txt, .log
MultiTransManager	
PassoloManager	.xml (sprachabhängig)
PractiCountManager	.xml
SDL Manager	.log, .mhtml, .xml, .csv
TransitManager	.rep
TranslationWorkspaceManager	.txt, .log
WordfastManager	.csv, .xml
WorldServerManager	.csv, .xml
XTM Manager	.csv

Copyright Notice

Plunet GmbH
Dresdener Str. 15
10999 Berlin

All ideas, proposals, text and images are the intellectual property of Plunet GmbH and are subject to the pertinent copyrights. The unauthorized use of this material is expressly prohibited – no part of this document may be furnished to others, copied, reproduced or transmitted by any means or for any purpose. All rights reserved.