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# Master Data Management

## Configuration Matrix

Release 4.9.0  
B035-0000-9700  
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## **Master Data Manager Supported Configuration Matrix**

### **Purpose:**

To provide a single source of information for Teradata Master Data Management (MDM) regarding the versions of Teradata, Teradata utilities and third party software that will be supported. Updated for MDM 4.9.0.0

### **Support and Problem Resolution**

Problems detected in valid environments are addressed by Teradata Customer Services in accordance with standard Teradata software support guidelines.

### **Definitions:**

#### ***Discontinued:***

Manufacturer of software has dropped support for product version

#### ***N/A:***

Not Applicable -- Not supported. Incidents/problems reported are not addressed.

#### ***TBD:***

To Be Determined

#### ***PLANNED:***

Planning to Support

#### ***Footnotes and Comments***

Supplemental information may be provided using both footnotes and embedded comments as identified by superscript notation and the red triangle in the top right corner of the cell.

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Database Client		
	Teradata JDBC 20.x	
	TTU 17.0	
	TTU17.10	
	TTU 17.20	
	TTU 20.0.0.9	
Database Server		
	Teradata 17.0	
	Teradata 17.10	
	Teradata 17.20	
	Teardata 20.0.0.9	
JRE / JDK	Oracle JDK 11.x, 15.x, 18.x	
	Zulu JDK 11.x and 15.x only	
Operating System	RHEL 8.x	Operating Systemn same as MDM 4.8
	SUSE Linux (SLES 12.3/15.2)	
	Windows 10, Windows 19, Windows 22	
Application Server	Apache Tomcat 9.0.31 or above and below 10.x	Operating Systemn same as MDM 4.8
	IBM Liberty WebSphere Application 22.0.0.8	
	Weblogic is Deprecated	
Load Balancing		
	MDM has been tested with load balanced configurations.	
Browsers		
	Microsoft Edge	v120.0.2210.x and above
	Chrome	v120.0.6099.x and above
	Firefox	v120.0.x and above
Virtual Environments		
	MDM application is supported regardless of whether it is operating natively on the supported OS or through one of the virtual machine products	When using VM's, must have dedicated CPU and memory resources that meet our min specs for standalone hardware. VM resources must be dedicated and not shared across VMs.
Authentication	SSO (Okta, SAML)	
	LDAP	
Proxying	HAProxy	HAProxy is used for proxying in between services. Min version 2.2.x
Web Server	Vault 1.11.3 and above; Below 1.15.1	
	nginx 1.20.x and nginx 1.23.x	
	Apache httpd server version 2.4.x	
Git Client	Git Bash 2.16.2(Only for Windows)	
	Linux Bash: Greater than 4.x+	

# **MDM Hardware Configuration Recommendations**

## **Hardware Requirements for Typical MDM Studio Workstation**

### **Processor**

- 1 CPU

### **Memory**

- 8.0 GB RAM

### **Disk Space**

- 500 GB Free Space

## **Hardware Requirements for Typical Application Server**

### **Processor**

- 2 CPUs

### **Memory**

- 16.0 GB RAM

### **Disk Space**

- 500 GB Free Space

## **Teradata Database Requirements**

### **USER Database**

- Minimum 12GB perm space
- Minimum 5GB spool space
- Minimum 5GB temp space