AccessMatrix Supported Platforms - 5.6.4-GA

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Supported Platforms for AccessMatrix 5.6.4-GA

This page lists supported environments to run AccessMatrix products.

AccessMatrix Common Framework

Operating System

Operating System	Version
Windows Server	Windows Server 2012 R2
	Windows Server 2016
Linux	Red Hat Enterprise Linux 7.x

Database Engine

Database Name	Version
MySQL	MySQL 5.6.4 (minimum)
Microsoft SQL Server	Microsoft SQL Server 2012
	Microsoft SQL Server 2014
	Microsoft SQL Server 2016
Oracle	Oracle 11g
	Oracle 12c

Java Runtime Environment (JRE) / Java Development Kit (JDK)

JRE/JDK	Version
Oracle JRE/JDK	Oracle JRE/JDK 1.8 (minimum is 1.8.0_181_b13) Oracle JRE/JDK 11 LTS (Note: Oracle non-LTS JRE/JDK, such as JRE 10 or JRE 11, is not supported.)
AdoptOpenJDK JRE/JDK	AdoptOpenJDK JRE/JDK 11
IBM JRE	IBM JRE 1.8 (That's bundled with IBM WebSphere. See **Web Application Server** section for specific IBM WebSphere version.)

Web Application Server

Web/Application Server	Version
Oracle WebLogic	Oracle WebLogic 12c (12.1.2)
IBM WebSphere	IBM WebSphere 8.5.5
	IBM WebSphere 9.0
Apache Tomcat	Apache Tomcat 9.0 (default: Apache Tomcat 9.0.16)
JBoss Web Server	JBoss Web Server 5.0

Web Browser for Admin Console

Web Browser	Version
Internet Explorer	Internet Explorer 11
Google Chrome	Google Chrome 72.x

AccessMatrix Universal Authentication Server (UAS)

Tokens

Token Vendor	Token Model
OneSpan (VASCO)	DPGo3, DP300, DP270 **Note:** These are the tested OneSpan (VASCO) tokens.
OneSpan (VASCO) Multi Device	DIGIPASS App, DP4APPS SDK
OATH	TOTP, HOTP, OCRA, V-Key, YESsafe and Feitian
FIDO	FIDO UAF

Token Vendor	HSM Device
OneSpan (VASCO) / OneSpan (VASCO) Multi Device	SafeNet ProtectServer HSM
	Thales NShield Connect
OATH	SafeNet ProtectServer HSM

OneSpan (VASCO) Token Library Version
3.15.0 and above

E2EE

HSM
SafeNet Luna Payment HSM
SafeNet ProtectServer HSM with i-Sprint E2EEA FM
SafeNet Java HSM (Used for PDF Pin Mailer only)
Non-HSM
i-Sprint Pseudo E2EEA

Web Browser for Token Activation Portal (TAP)

Web Browser	Version
Internet Explorer	Internet Explorer 11
Google Chrome	Google Chrome 72.x
Firefox	Firefox 60.x

AccessMatrix Universal Access Management (UAM)

Web Security Agent (WSA)

WSA Reverse Proxy Plugin	Version
Apache HTTP Server	Apache HTTP Server 2.4 (64 bit)

UAM as SAML IdP/OpenID Provider/OAuth Authorization Server

Federated SSO	Profile/Binding
SAML	Web Browser SSO Profile (HTTP Redirect and HTTP POST bindings)
OIDC	Basic Profile (Authorization Code)
	Implicit Profile
	Config Profile
OAuth 2.0	Implicit
	Authorization Code
	Resource Owner Password Credential

UAM as SAML SP

Federated SSO	Profile/Binding
SAML	Web Browser SSO Profile (HTTP Redirect, HTTP POST, and HTTP Artifact bindings)

Social Network Login

Social Network Applications
Facebook
Google
LINE

WeChat

Web Browser for Single Sign-On (SSO) Portal

Web Browser	Version
Internet Explorer	Internet Explorer 11
Google Chrome	Google Chrome 72.x
Firefox	Firefox 60.x

AccessMatrix Universal Sign-On (USO)

Web Browser for SSO Portal (Reverse Proxy based Enterprise SSO)

Web Browser	Version
Internet Explorer	Internet Explorer 11
Google Chrome	Google Chrome 72.x
Firefox	Firefox 60.x

Web Browser for SSO Portal (USO Client based Enterprise SSO)

Web Browser	Version
Internet Explorer	Internet Explorer 11
Google Chrome	Google Chrome 72.x

USO Trainer

Operating System	Version
Windows Workstation	Windows 7
	Windows 10 (version 1803)

USO Client

Operating System	Version
Windows Workstation	Windows 7
	Windows 10 (version 1803)