

# **BeyondInsight and Password Safe Supported Platforms**

The tables below provide a consolidated overview for which operating systems, platforms, BeyondTrust product integrations, and third party product integrations are supported with which BeyondInsight and Password Safe component or functionality.

#### **Password Safe Platforms**

Platform/OS	Туре	Credential Management	Session Proxy	Discovery	Auto-Management
AIX	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
BIG-IP (F5)	Asset	<b>✓</b>	<b>✓</b>	X	<b>✓</b>
Checkpoint	Asset	<b>✓</b>	<b>✓</b>	×	<b>✓</b>
Cisco	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Cisco Secret	Asset	<b>✓</b>	<b>✓</b>	×	<b>✓</b>
Cisco WLC	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
DRAC	Asset	<b>✓</b>	<b>✓</b>	X	<b>✓</b>
Fortinet	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Fortinet Admin	Asset	<b>✓</b>	<b>✓</b>	X	<b>✓</b>
Generic Platform	Asset	<b>✓</b>	<b>✓</b>	X	×
HP Comware	Asset	<b>✓</b>	<b>✓</b>	×	<b>✓</b>
HP iLO	Asset	<b>✓</b>	<b>✓</b>	X	<b>✓</b>
HP-UX	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
IBMi (AS400)	Asset	<b>✓</b>	<b>✓</b>	X	<b>✓</b>
Juniper	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Linux - Generic	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Linux - Redhat	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Linux - Oracle	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Linux - CentOS	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Linux - Ubuntu	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
macOS	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
macOS (Secure Token)	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>



Platform/OS	Туре	Credential Management	Session Proxy	Discovery	Auto-Management
Palo Alto Networks	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
RACF	Asset	<b>✓</b>	<b>✓</b>	X	<b>✓</b>
SAP	Asset	<b>✓</b>	<b>✓</b>	X	<b>✓</b>
Solaris	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
SonicOS	Asset	<b>✓</b>	<b>✓</b>	X	<b>✓</b>
vSphere SSH	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
vSphere Web API	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Windows SSH	Asset	<b>✓</b>	<b>✓</b>	X	<b>✓</b>
Windows	Asset	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Amazon	Cloud	<b>✓</b>	<b>✓</b>	X	<b>✓</b>
Azure	Cloud	<b>✓</b>	<b>✓</b>	×	<b>✓</b>
Вох	Cloud	<b>✓</b>	<b>✓</b>	X	×
Dropbox	Cloud	<b>✓</b>	<b>✓</b>	×	×
Facebook	Cloud	<b>✓</b>	<b>✓</b>	X	×
GoGrid	Cloud	<b>✓</b>	<b>✓</b>	×	×
Google	Cloud	<b>✓</b>	<b>✓</b>	X	×
Instagram	Cloud	<b>✓</b>	<b>✓</b>	X	×
LinkedIn	Cloud	<b>✓</b>	<b>✓</b>	X	×
Office 365	Cloud	<b>✓</b>	<b>✓</b>	X	<b>✓</b>
Pinterest	Cloud	<b>✓</b>	<b>✓</b>	X	×
Rackspace	Cloud	<b>✓</b>	<b>✓</b>	X	×
Salesforce	Cloud	<b>✓</b>	<b>✓</b>	X	<b>✓</b>
X (Twitter)	Cloud	<b>✓</b>	<b>✓</b>	X	×
Website (Generic)	Cloud	<b>✓</b>	<b>✓</b>	X	×
Workday	Cloud	<b>✓</b>	<b>✓</b>	X	<b>✓</b>
XING	Cloud	<b>✓</b>	<b>✓</b>	X	×
Active Directory	Directory	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Azure Active Directory	Directory	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>



Platform/OS	Туре	Credential Management	Session Proxy	Discovery	Auto-Management
LDAP	Directory	<b>/</b>	<b>✓</b>	<b>✓</b>	<b>~</b>
MongoDB	Database	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
MS SQL Server	Database	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
MySQL	Database	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Oracle	Database	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
PostgreSQL	Database	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Sybase ASE	Database	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
SAP HANA	Database	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Teradata	Database	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>~</b>



**Note:** BeyondInsight and Password Safe fully support each platform for all versions under current support by its respective vendor. New platform versions are generally supported by the next release of BeyondInsight and Password Safe where practicable. Earlier versions may still function with BeyondInsight and Password Safe; however, support for these is best-efforts.



For more information when using macOS, please see <u>Privilege Management for Mac BeyondInsight Integration Guide</u> at <a href="https://www.beyondtrust.com/docs/privilege-management/integration/pmm-beyondinsight/index.htm">https://www.beyondtrust.com/docs/privilege-management/integration/pmm-beyondinsight/index.htm</a>.

### **BeyondInsight Console**

System	Operating System
U-Series 20, 4.0.4	Server 2016 / SQL 2016
U-Series 50, 4.0.4	Server 2016 / SQL 2016
U-Series v20, 4.0.4	Server 2016 / SQL 2016
U-Series 20 SQL Free, 4.0.4	Server 2016
U-Series v20 SQL Free, 4.0.4	Server 2016
U-Series v20, 4.0.4	Server 2022 / SQL 2019
U-Series v20 SQL Free, 4.0.4	Server 2022 / SQL 2019
U-Series 20, 4.0.4	Server 2012R2 / SQL 2014
U-Series 50, 4.0.4	Server 2012R2 / SQL 2014
U-Series v20, 4.0.4	Server 2012R2 / SQL 2014
U-Series 20 SQL Free, 4.0.4	Server 2012R2
U-Series v20 SQL Free, 4.0.4	Server 2012R2



System	Operating System
AWS U-Series Appliance, 4.0.4	Server 2016 / SQL 2016
AWS U-Series Appliance, 4.0.4	Server 2022 / SQL 2019
AWS U-Series Appliance SQL Free, 4.0.4	Server 2016
AWS U-Series Appliance SQL Free, 4.0.4	Server 2022 / SQL 2019
Azure U-Series Appliance, 4.0.4	Server 2016 / SQL 2016
Azure U-Series Appliance, 4.0.4	Server 2022 / SQL 2019
Azure U-Series Appliance SQL Free, 4.0.4	Server 2016
Azure U-Series Appliance SQL Free, 4.0.4	Server 2022 / SQL 2019
Software Installs (not supported for Password Safe deployments)	Windows Server 2012 and above

### **Browser**

Internet Browser	
Chrome	
Firefox	
Edge	

### Password Safe Workforce Passwords - Browser Extension

Internet Browser
Chrome
Edge

### **Password Safe Sessions**

Session / Application
RDP – 2012R2 RDS Server
RDP – 2016 RDS Server
RDP – 2019 RDS Server
RDP – Windows OS 8+
RDP – Windows Server 2012R2+
RDP Client – mstsc.exe
SSH – putty.exe
SSH – mobaxterm
SSH – bitvise
SSH - WinSCP
SSH - OpenSSH



#### **Password Safe Cloud Resource Broker**

Operating System
Windows Server 2016, 2019, and 2022

## **Password Safe Cloud - Regions**

Region
Australia East
Canada Central
Central US
North Europe
UK South
Southeast Asia
Germany
India

## **BeyondTrust Product Integrations**

Product	BeyondInsight and Password Safe On- premises	Password Safe Cloud
PowerBroker for Windows 7.9.0.7	<b>✓</b>	X
Privilege Management for Windows 23.6	<b>✓</b>	✓
Privilege Management for Windows 23.7	<b>✓</b>	✓
PMR UI 23.6	<b>✓</b>	X
PMR UI 23.7	<b>✓</b>	X
PMR DB 23.2.15	<b>✓</b>	X
PMR EC (Event Collector) 23.6.17	<b>✓</b>	×
WPE 23.6	<b>✓</b>	X
WPE 23.7	<b>✓</b>	×
BeyondInsight for Unix & Linux	<b>✓</b>	X
BeyondTrust Discovery Agent 22.4.0.1092	<b>✓</b>	<b>✓</b>
BeyondTrust Discovery Agent 23.1.1.1308	<b>✓</b>	<b>✓</b>
Privilege Management for Unix & Linux 10.0 – 10.3	<b>✓</b>	×



Product	BeyondInsight and Password Safe On- premises	Password Safe Cloud
Privilege Management for Mac 23.3	(BeyondInsight Adapter 23.3.0.1)	<b>✓</b>
Privileged Remote Access 22.2.1	<b>✓</b>	<b>✓</b>

# **Third Party Identity Integrations**

Product	BeyondInsight and Password Safe On- premises	Password Safe Cloud
SAML – Ping	<b>✓</b>	<b>✓</b>
SAML – Okta	<b>✓</b>	✓
SAML - ADFS	<b>✓</b>	<b>✓</b>
SAML – Azure AD	<b>✓</b>	<b>✓</b>
SAML – Any SAML 2.0 compatible	<b>✓</b>	<b>✓</b>
RADIUS – Duo	<b>✓</b>	✓
RADIUS – MS MFA Server	<b>✓</b>	<b>✓</b>
RADIUS – MSCHAPv2, PAP	<b>✓</b>	✓
ClaimsAware (MS SAML 1.0)	<b>✓</b>	X
Smart Cards (CAC, PIV)	<b>✓</b>	X
Windows Domain SSO	<b>✓</b>	×



Note: For Password Safe Cloud, the SAML provider needs to be accessible from Azure (must be internet facing).

### **Ticket Systems**

Ticket System
BMC Remedy
CA Service Desk
JIRA
ServiceNow



#### **Connectors**

Connector	BeyondInsight and Password Safe On- premises	Password Safe Cloud
AWS Scan Target Collector	<b>/</b>	<b>✓</b>
Azure Scan Target Collector	<b>✓</b>	<b>✓</b>
BMC Remedy Connector	✓	<b>✓</b>
Exabeam Event Forwarding	✓	<b>✓</b>
FireEye TAP Cloud Collector	✓	<b>✓</b>
Google Cloud Scan Target Collector	✓	<b>✓</b>
HP ArcSight Event Forwarding	✓	<b>✓</b>
Hyper-V Scan Target Collector	✓	<b>✓</b>
IBM QRadar	✓	<b>✓</b>
JIRA Ticket System	✓	<b>✓</b>
Local Event Log Forwarder	✓	X
LogRhythm Event Forwarding	✓	<b>✓</b>
Open Text NetIQ Sentinel Event Forwarding	✓	<b>✓</b>
Rackspace Scan Target Collector	✓	<b>✓</b>
SCIM – SailPoint IdentityIQ	✓	<b>✓</b>
ServiceNow Export Connector	✓	<b>✓</b>
ServiceNow Scan Target Collector	✓	<b>✓</b>
ServiceNow Ticket System	✓	<b>✓</b>
SNMP Event Forwarder	✓	X
Splunk Event Forwarder	✓	<b>✓</b>
Syslog Event Forwarder	✓	<b>✓</b>
Trellix DXL Event Forwarding	✓	X
Trellix Syslog Event Forwarding	✓	<b>✓</b>
Universal Event Forwarder	✓	✓



# **Active/Active Deployment Databases**

Database	Version
Microsoft SQL Server - SQL Enterprise Edition	2014, 2016, 2017, and 2019
Microsoft Azure	
Amazon RDS for SQL Server	