# Nytt och "hett" på supporten

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#### M8 - Januari

- 1. The use of available SSL libraries from the operating environment (replacing the delivery of OpenSSL for SAS Foundation)
- 2. OpenSSL for the SAS Web Server and Web Infrastructure Database
- 3.SAS private JRE is updated to Java 11 and for mainframe hosts Java 8 continues to be supported
- 4.Spring
- 5.Log4j
- 6.Introduction of Pervasive Encryption for z/OS
- 7. Geode (replacing Gemfire)
- 8. Tomcat (replacing to Server)
- 9.Slide\_webdav replacing Jackrabbit webdav
- 10.Postgres
- 11. Many Apache upgrades
- 12. Hundreds of third-party jar upgrades
- 13. Atomikos Transaction Essentials replacing Atomikos Extreme Transactions



### Uppdaterade krav

- Support for Red Hat Enterprise Linux and Oracle Linux 7.9 is the minimum supported release. 8.x is supported and 9.1 has been added. (support for 6.x is removed)
- Support for SUSE Linux Enterprise Server 15 is added (support for version 11 is removed)
- Support for AIX 7.2 TL5 is added (support for AIX 7.1 TLS 3 is removed)
- Support for Oracle Solaris 11.4 is added (support for Oracle Solaris 10 is removed)
- Support for Windows Server 2022 and Windows 11 is added (support for Windows 7, Windows Server 2008 and 2008 R2 is removed)
- Support for z/OS V2R1 is added (support for V1R11 is removed)
- Support for HP-UX is removed



## Barnsjukdomar?

- Vissa problem med installation på Windows 11 och Windows server 2022.
  - https://support.sas.com/kb/69/854.html
  - Note: Any SAS 9.4M8 software order that you downloaded from January 31, 2023 through February 18, 2023 must be updated by completing the steps in the Hot Fixes and Your Deployment section in the SAS Help Center: Applying Hot Fixes.



## Ej uppdaterade

These SAS Customer Intelligence 6.6 products on SAS 9.4M7 are the last releases:

- SAS Campaign Management
- SAS Marketing Automation
- SAS Marketing Optimization
- SAS Real-Time Decision Manager

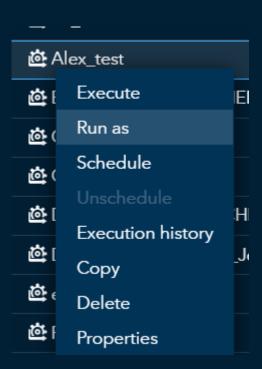


# Pensionerade produkter

DataFlux Authentication Server	SAS/GRAPH ActiveX Control	SAS Risk and Finance Workbench
SAS AppDev Studio	SAS/GRAPH Java Applets for Web Servers	SAS Risk Dimensions Java Client
SAS BI Portal		SAS/Session
SAS BI Portlets	SAS Information Delivery Portal	SAS Underwriting Risk
SAS Data Loader for Hadoop Spark	SAS MDM, which includes SAS Task Manager	Management for Life Insurance
Engine		SAS Underwriting Risk
SAS Decision Services	SAS ODS Graphics Designer	Management for P&C Insurance
	SAS ODS Graphics Editor	SAS Web Parts for Microsoft
SAS Enterprise GRC		SharePoint
SAS Episode Analytics	SAS OpRisk VaR	
-3A3 Episode Analytics	SAS Promotion Optimization	SAS Web Report Viewer

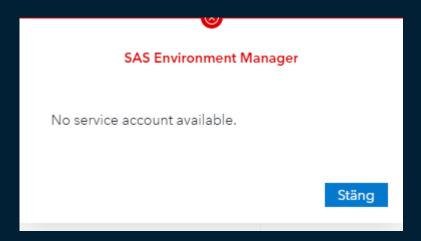


- Jobs and Flows -> Scheduling
  - · Köra job igen
  - Om något gått fel





· Förra sommaren:





- https://support.sas.com/kb/69/519.html
  - Before this hot fix, on the Jobs and Flows section of SAS® Environment Manager, SAS administrators were able to schedule jobs and flows as another user via the Run As feature. This is accessed by right-clicking a job or flow on the Scheduling tab. After this hot fix, installations that do not have group-managed service accounts configured see the error message, "No service account available."



- https://support.sas.com/kb/69/519.html
  - https://communities.sas.com/t5/SAS-Communities-Library/New-quot-Run-As-quot-functionality-quot-No-serviceaccount/ta-p/856641



# Frågor?

sas.com

