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SAS 9.4 Roadmap und SAS Viya Neuigkeiten

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In Active Development

- Replace the SAS 9.4M7 Web Application Server , tcServer, with Tomcat
- Work initiated to accommodate updated Operating Environments
 - *z/OS Release 2 Version 5*
 - *Windows 2022 Server*
 - *Windows 11 Client*
- Significant updates to Mid-tier Java components for M8

SAS 9.4M8 Road Map – Technology Renovations

Release date tbd. – announcement planned for Q1/2022

- Support for JRE 11
- Support for Spring 5
- Replace the SAS Web Application Server, tcserver, with Tomcat
- Replace the SAS Middle Tier data management platform with Geode
- Enhance SAS 9 OpenSSL support
- Upgrade the SAS 9 Java Transaction Manager
- Upgrade Postgres and the Postgres JDBC Driver
- Upgrade the SAS Deployment Technologies

SAS 9.4M8 Road Map – Operating Environments

Removing Support

Windows 2008,
2008R2, 7

Suse Linux Enterprise
Server 11

Red Hat Enterprise
Linux 6

HP-UX 11i (H6i)

Oracle Solaris 10

AIX 7.1

z/OS V1

New Support

z/OS v2

SUSE Linux
Enterprise Server 15

AIX 7.2

Windows 2022, 11

Continued Support

Red Hat Enterprise
Linux 7, 8

Windows 2012,
2012R2, 2016, 2019,
10

Oracle Solaris z64 11.4

SUSE Linux Enterprise
Server 12

Web Browser Support

Google Chrome 67.0
and later

Mozilla Firefox 60.0
and later

Microsoft Edge on
Chromium 79.0 and
later

SAS Viya Neuigkeiten

Auswahl

- Seit Ende Oktober: Support für SAS Viya 4 auf OpenShift für VMWare.
- Statische Berichte aus VA heraus generieren.
- SAS for Microsoft 365: Support der HTML5 Clients
- Einbettung von Content in Microsoft Teams
- SAS Workload Manager (Early Adopter Software; voraussichtlich produktiv mit dem November Release) – Nachfolge des SAS Grid Managers
- Import von EG Projekten in SAS Studio – Abbildung als Flow

SAS Content SDK

Overview

- **Customer Availability:**
 - SAS Developer Portal - developer.sas.com
 - Published to Content Delivery Network (CDN) – global delivery using NPM
- **JavaScript Library:**
 - Developers use standard web technologies: html, css, js
 - Modernize portal delivery of SAS Content and Insights
 - Monthly Content SDK updates published to GitHub and Content Delivery Network (CDN)
- **Security & Governance:**
 - SAS Viya security and governance model

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