s̱avrs Dev Plug-in

IBM Z Report & Output Management for Eclipse Environments

Companies deploying Eclipse-based Integrated Development Environments (IDEs) to their developers can integrate $AVRS functionality directly into their IDEs with $AVRS Dev Plug-in.
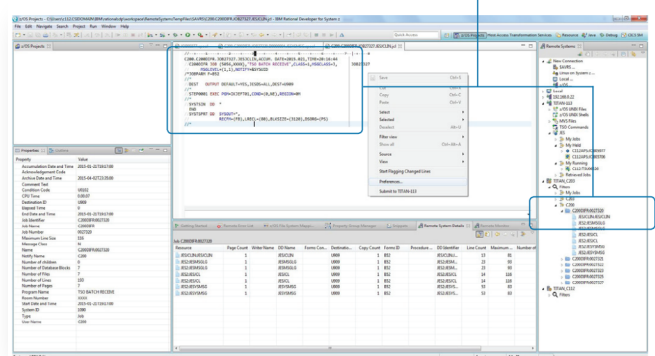
$AVRS Dev Plug-in allows developers to request and receive $AVRS joblog and sysout viewing services entirely within their Eclipse-based desktop environments. This improves overall productivity while simplifying maintenance and support tasks. The $AVRS Dev Plug-in enables enterprises to streamline the z/OS development process.

$AVRS Dev Plug-in also benefits companies looking to integrate their z/OS batch service delivery with DevOps and agile methodologies. With batch applications on Z systems typically accounting for 50% or more of data assets, $AVRS Dev Plug-in gives developers access to joblog and sysout from within their GUI-based Integrated Development Environments (IDEs). $AVRS Dev Plug-in saves companies valuable time in the development cycle and improves the quality & speed of maintenance for critical batch applications.

Features and Benefits of the $AVRS Dev Plug-in:

- Developed to integrate seamlessly with $AVRS customers who have developers using any Eclipse-based IDE, including:

  - BMC AMI DevX Workbench for Eclipse
  - IBM Developer for z/OS (IDz)
  - Micro Focus Enterprise Developer by Open Text
  - Eclipse IDE from the Eclipse Foundation
  - Other Eclipse environments

- Provides an interface for developers to view joblog and sysout from the IDE workspace (off-mainframe) within any Eclipse-based IDE

- Saves time and improves quality in the development cycle by accessing joblog and sysout output from within development environments, thus eliminating the need to go to ISPF toview system output

- Support for multiple $AVRS catalogs on z/OS, allowing users to view output from any catalog they're authorized to view

- Job filtering by job name, date/time, etc. is available from within the $AVRS Dev Plug-in screen

- Enables the complete run history in the $AVRS online database, available to any Eclipsed-based IDE user. Users can view what ran last night, last month, or even last year

- JCL editing and resubmit capabilities are available from the $AVRS Dev Plug-in screen

JESJCLIN DD being viewed / edited

Job filters can be created and saved