

VA 6.2 Auto Load Feature

With SAS Visual Analytics 6.2 the auto load (tables) feature enables analysts and developers to be able to load their table without having to wait for the SAS VA administrator to do so or doing it interactively. Only the SAS VA administrator is able to make tables available for loading as well as load them into the LASR server by default after an initial install.

Through auto-loading a periodic task is started which scans a designated directory or folder and loads any new data into the memory; LASR. Once the tables are loaded into LASR, they are available for data exploration, report creation and data building tasks.

The mechanics is based on a corresponding PUBLIC LASR folder (***Shared Data/SAS Visual Analytics/Public/LASR***) folder created at install time and is accessible via SAS Management Console, along with a pre-defined ***library Visual Analytics Public LASR*** and an assigned server ***Public LASR Analytic Server***. A default directory is dedicated (at install time usual location is ***<sas-config-dir>/Lev1/AppData/SASVisualAnalytics<version>/VisualAnalyticsAdministrator/AutoLoad***). This directory is not restricted for any one; you may designate a different directory during custom install. Permission could be narrowed by utilizing both OS bases as well as SAS Metadata as to who could place tables for auto-load to memory. The task is run by starting the Autoload.sas program that at every 15 minutes scans the designated directory and loads data into LASR. For version 6.2 only SAS datasets are supported for this feature and no other data types.
