Getting Started with SAS® Data Preparation 2.1 for SAS® Viya™

Overview of Data Preparation Software for SAS Viya

The applications menu at the top left of your SAS Viya application banner includes one or more of these options:

- **Prepare Data**
- **Organize Data Projects**
- **Explore Lineage**
- **Monitor Jobs**

These options enable you to perform specific data preparation tasks for applications such as SAS Environment Manager, SAS Visual Analytics, Model Studio, and SAS Decision Manager. In addition to these standard options, your site can license SAS Data Preparation, a software offering that adds these main features:

- advanced data profiling features for applications that support data profiling
- data quality transformations for SAS Data Studio
- programming interfaces for data quality operations

For more information about all of these options, see the following table.

Table A.1 *Data Preparation Software for SAS Viya*

Option in the Applications Menu	Software	Description	Documentation
Manage Data	SAS Data Explorer	Copies data to a CAS server and enables you to navigate and manage that data.	*SAS Data Explorer: User's Guide*
Prepare Data	SAS Data Studio	Builds and executes collections of transformations on in-memory tables on a CAS server.	*SAS Data Studio: User's Guide*

Organize Data Projects	SAS Projects	Supports collaboration on data tables, columns, reports, jobs, projects, and other objects.	*SAS Projects: User's Guide*
Monitor Jobs	SAS Job Monitor	Monitors the status of data management jobs.	*SAS Job Monitor: User's Guide*
Explore Lineage	SAS Lineage Viewer	Displays the relationships of objects from SAS Viya applications, such as data sources and jobs.	*SAS Lineage Viewer: User's Guide*
	SAS Data Preparation	A software offering that adds advanced data profiling features and data quality transformations. Includes programming interfaces for data quality operations.	For information about advanced data profiling features, see "Profiling Data" in SAS Data Explorer: User's Guide . For information about data quality transformations in SAS Data Studio, see "Working with Data Quality" in SAS Data Studio: User's Guide . For information about programming interfaces for data quality operations, see SAS Data Quality.

SAS® and all other SAS Institute Inc. product or service names are registered trademarks or trademarks of SAS Institute Inc. in the USA and other countries. ® indicates USA registration. Other brand and product names are trademarks of their respective companies. Copyright © 2017, SAS Institute Inc., Cary, NC, USA. All Rights Reserved. December 2017 2.1-P1:dprepgs

THE POWER TO KNOW®