

SAS® Drug Development Macro API 1.2
Release Notes
August 8, 2013

The SAS® Drug Development (SDD) Macro API release 1.2 is available for use with SDD Version 4.3 and Java API release 1.6.

The table below describes changes to the SDD Macro API in release 1.2:

Reference #	Title	Description
US5709	sasdrugdev_getacls	Returns a SAS dataset that contains the access control list for specified objects in the SAS Drug Development repository.
US5710	sasdrugdev_updateacls	Sets permissions on specified SAS Drug Development repository objects using a SAS dataset as input.
US5724	sasdrugdev_ismember	Determines if a user or a group is a member of the specified context.
US5725	sasdrugdev_getgroups	Returns a SAS dataset that contains the metadata for all of the groups defined within a given context object in the SAS Drug Development repository.
US5726	sasdrugdev_getroles	Returns a SAS dataset that contains the metadata for all of the roles defined and, if specified, inherited within a context object in the SAS Drug Development repository.
US5730	sasdrugdev_roleexists	Determines whether a role is defined for the specified context.
US5731	sasdrugdev_deleterole	Deletes a role from the specified context.
US5732	sasdrugdev_createrole	Creates a role in the specified context.
US5735	sasdrugdev_groupexists	Determines whether a group is defined for a specified context.
US5736	sasdrugdev_deletegroup	Deletes a group from the specified context.
US5737	sasdrugdev_creategroup	Creates a group in the specified context.
US5755, US5761	sasdrugdev_getproperties	Returns a SAS dataset that contains the properties and attributes for an object in the SAS Drug Development repository.
US6180	sasdrugdev_addmember	Adds a user or a group as a member of the specified context.
US6181	sasdrugdev_createproject	Creates a project in the SAS Drug Development repository.
US6182	sasdrugdev_createanalysis	Creates an analysis in the SAS Drug Development repository.

Reference #	Title	Description
US6184	sasdrugdev_getcontextprivileges	Returns a SAS dataset that contains the metadata for all of the privileges available at a given context level in the SAS Drug Development repository.
US6185	sasdrugdev_addrolemember	Adds a user or group as a member of a role in the specified context.
US6187	sasdrugdev_removerolemember	Removes a user or group as a member of a role in the specified context.
US6300	sasdrugdev_iscontainer	Returns a SAS macro variable <code>_sddIsContainer</code> that contains a value of 1 when the specified object is a container object.
US6301	sasdrugdev_deleteanalysis	Deletes an analysis from the SAS Drug Development repository.
US6302	sasdrugdev_deleteproject	Deletes a project and it's children from the SAS Drug Development repository.
US6323	sasdrugdev_getgroupmembers	Returns a SAS dataset that contains the metadata for all of the members assigned to a group within a context object in the SAS Drug Development repository.
US6325	sasdrugdev_getrolemembers	Returns a SAS dataset that contains the metadata for all of the members assigned to a role within a context object in the SAS Drug Development repository.
US6445	sasdrugdev_assignrole	Assigns a role to the specified context as an inherited role.
US6446	sasdrugdev_unassignrole	Unassigns a role from the specified context as an inherited role.
US6447	sasdrugdev_assignedroleexists	Determines whether a role exists (as defined or inherited) for the specified context.
US6448	sasdrugdev_isrolemember	Determines whether a user or group is a member of a role in the specified context.
US6449	sasdrugdev_isgroupmember	Determines whether a user or group is a member of a group in the specified context.
US6589	One Time Password	Users who are submitting SDD macros from an active SDD session should no longer call <code>%SASDRUGDEV_LOGIN</code> or <code>%SASDRUGDEV_LOGOUT</code> . The credentials that were provided for logging in to SDD will be used to create a trusted SAS session. Submitting <code>%SASDRUGDEV_LOGIN</code> or <code>%SASDRUGDEV_LOGOUT</code> from the active SDD session will result in an error message, but it will not affect subsequent macro calls from the SAS session. Users are still required to call <code>%SASDRUGDEV_LOGIN</code> and <code>%SASDRUGDEV_LOGOUT</code> from PC SAS.
US6659	sasdrugdev_addgroupmember	Adds a user or group as a member of a group in the specified context.
US6675	sasdrugdev_addroleprivilege	Adds a privilege to a role in the specified context.
US6676	sasdrugdev_removeroleprivilege	Removes a privilege from a role in the specified context.

Reference #	Title	Description
US6734	sasdrugdev_updateowner	Updates the current owner of an object within the organization in the SAS Drug Development repository.
US6737	sasdrugdev_getowner	Returns the current owner of an object within the organization in the SAS Drug Development repository.
DE2965	sasdrugdev_getchildren: a change in the values and behavior for the <i>sdd-recursive</i> parameter	Valid values are 0, 1, 2, and 99. 0 returns the input container only 1 returns the container and all objects within the container, but no subcontainers. 2 returns the container, all objects within the container and 1 level of sub containers. 99 returns the container and all subcontainers and objects.