

## SAS® Drug Development Remote API Build 60 Release Notes

The SAS® Drug Development (SDD) Remote API is available for SDD Version 3.4, 3.4\_0X, and 3.5. No new features were added in this release. It only contains changes that were necessary to remove a dependency between client and server versions of the RAPI. Different versions can now communicate allowing backwards compatibility from this point on.

Interim releases of the SDD remote API are cumulative, so if this is the first time you are installing it, the release also contains the fixes shown below.

Reference #	Title	Description
NA	New installation	The install instructions contained in the User Reference
	instructions for the Remote	documentation are incorrect. You must use either the
	API and SDD Version 3.5.	instructions at the end of this document, or those
		available from the download site.
NA	Possible to overwrite group	If you are using the Remote API to create groups, and
	metadata.	another user creates the same groups, at the same time,
		through the user interface, the changes may overwrite each other.
SDD_3055	Comma will cause problems in the remote API.	If you have a comma (,) in file and folder names, the remote API will not work. Please review your file and folder
	In the remote At 1.	names to ensure they do not contain a comma.
273	Performance of ACL calls in	Performance of the getACL and updateACL calls should
	repositoryservice is poor with	not be impacted, when there are a large number of objects
	large numbers of objects in	in the system (~100k).
	the system	
236	Uploading several files in a	The remote API should remain responsive when uploading
	single session hangs the	several files (~100).
	remote API	
191	Publish a process to SDD	The remote API provides a mechanism to pass in SDD
	-	process-ready SAS code and parameter information so that
		an SDD process is created and saved in SDD. This is
		referred to as "Publish".
		See the User Reference documentation for additional
		details.
192	Examine a process in SDD	The remote API provides a mechanism to get an SDD
		process and all of its parameter information (regardless if it
		has been published or not). This includes the current SAS
		code, all defined parameters, and metadata about the
		process.
		See the User Reference documentation for additional
		details.

Reference #	Title	Description
171	It is possible that your system	Code fixes have been made to ensure the system does not
	can become deadlocked when	become locked.
	using the remote API	
175	Updating a group by	If a user attempts to update a group by without first calling
	instantiating a new group	a get for that group, a caching exception is thrown.
	bean, without calling get	
	first, causes caching	
150	problems	
150	HTTPRecoverableException	A long running process is getting periodic
	is being thrown periodically	HttpRecoverableExceptions being thrown.
152	Warning message when	When the sddremote app is loading, and weblogic is
	remote API web app is	starting up, a warning message is displayed. The
	loading	weblogic.xml has some xml elements out of order.
52	setOwnerOnFile and	When a user isn't the owner of a file or container, but have
	setOwnerOnContainer don't	the manage owner of objects policy. An exception is
	work correctly	thrown.
48	Group API	Enhancement for the Group API (Requires Manage Groups
	• write	policy)
	create group	
	delete group	
	<ul> <li>add user to group</li> </ul>	
	remove user from	
	group	
	change group	
	membership	
49	Group API	Enhancement for the Group API (Requires Manage Groups
	• read	policy)
	get Group or Groups	
	<ul> <li>get Group of Groups</li> <li>get Users in a group</li> </ul>	
51	User API	Enhancement for the User API (Requires Manage Users
	• read	policy)
	• get user	
	• get properties of a	
	user	
	• get group	
	membership	
	• get policies	
50	User API	Enhancement for the User API (Requires Manage Users
30	• write	policy)
	<ul><li>write</li><li>create user</li></ul>	
	<ul> <li>activate, deactivate,</li> </ul>	
	• activate, deactivate, retire user	
	<ul> <li>set password for</li> </ul>	
	set bassword for	
	-	
	user	
	<ul><li>user</li><li>change properties on</li></ul>	
	user	