

Documentation Update for APAR IZ13685:

Symptom:

The ITIM Database Schema documentation lists columns not present in data base. In the ITIM V4.6 Database and Schema Reference the RECONCILIATION_INFO table lists the Column Names ServiceDN, UserDN, and RECONTIME but these columns do not exist. Also the Operation column contains values which are not documented.

Note:

The section 2.5.16 and 2.5.17 of IBM Tivoli Identity Manager Database and Schema Reference Version 4.6 will be updated as below in a future version.

2.5.16 RECONCILIATION table

This table contains the summary of the information for reconciliation on various service instances. The table contains an entry for all completed reconciliations on various service instances.

Column Name	Description	Data Type
RECONID *	An identifier that identifies a reconciliation uniquely.	varchar
ServiceDN	The DN of the service for which this entry is recorded.	varchar
ProcessedAccounts	The number of processed accounts for this service instance, during last runs of reconciliation.	int
LocalAccounts	The number of New Local Accounts created for this service instance.	int
TimUserAccounts	The number of accounts for this service instance, which also hold Tivoli Identity Manager accounts.	int
PolicyViolations	The number of policy violations of accounts for this service instance.	int
STARTED	Time when reconciliation started.	timestamp
COMPLETED	Time when reconciliation completed.	timestamp

* Indicates that the column is part of the primary key of this table

2.5.17 RECONCILIATION_INFO table

This table will contain the details of the reconciliation on various service instances.

Column Name	Description	Data Type
ReconID (Foreign Key to the RECONID column of the table RECONCILIATION)	Unique ID which identifies the reconciliation instance	varchar
AccountID	The Account ID of the entry	varchar
UserName	Name of the user	varchar

<p>Policycompliancestatus</p>	<p>Compliance Status of the account Possible values are:</p> <p>COMPLIANCE_UNKNOWN (0) COMPLIANT (1) UNAUTHORIZED (2) CONSTRAINT_VIOLATION(3)</p>	<p>varchar</p>
<p>Operation</p>	<p>The operation performed for this account entry for this service instance. Possible values are:</p> <p>New local (NL) New Orphan (NO) Modified (MA) DeProvisioned (DA) Suspended (SA) Removed local (RL) Failed Policy (FP)</p>	<p>varchar</p>
<p>Remarks</p>	<p>Contains the reason for de-provision or suspension and the list of attributes in case of modified accounts</p>	<p>varchar</p>