

The ***Update Collection Membership*** component runs a query that executes the spDeltaUpdateCollection procedure after ensuring its two temporary tables exist. The sql used is :

if object\_id('tempdb..#CurrentCollectionEval') is not null drop table #CurrentCollectionEval

create table #CurrentCollectionEval (Guid uniqueidentifier primary key)

if object\_id('tempdb..#ModifiedResources') is not null drop table #ModifiedResources

create table #ModifiedResources (Guid uniqueidentifier primary key)

EXECUTE [dbo].[spDeltaUpdateCollection]

@CollectionGuid

The ***Get Policy Guids Using Filter Guid*** component executes a query that returns the policy guids associated with a single filter:

Select Distinct vI1.[Guid] as PolicyGuid

From vItem as vI1 WITH (NOLOCK)

Join ItemActive as IA WITH (NOLOCK) On vI1.[Guid] = IA.[Guid] And IA.[Enabled] = 1

Join vPolicyAppliesToResource as vPATR WITH (NOLOCK) On vPATR.PolicyGuid = vI1.[Guid]

Join TargetFilter as TF WITH (NOLOCK) On TF.ResourceTargetGuid = vPATR.ResourceTargetGuid

Join TargetFilterCollection as TFC WITH (NOLOCK) On TFC.TargetFilterGuid = TF.[Guid]

Join vItem as vI2 WITH (NOLOCK) On vI2.[Guid] = TFC.CollectionGuid

And vI2.ClassGuid = 'AECA2D91-C615-4D99-BAD5-612CA159DA4F' -- Filter Class Guid

Where vI2.[Guid] = @FilterGuid

Order by PolicyGuid

The ***Call\_sp Resource Target Delta Update*** component calls the spResourceTargetDeltaUpdate procedure once for each Resource associated with the Policy being processed.