

**SetAGDataMovement**

**Purpose:**

The document contains a list of SQL statements that utilize the stored procedure [DBA].[action].[SetAGDataMovement] to pause or resume databases and availability groups (AGs) in a cluster. The first four statements are in dry run mode and will only print the code that would be initiated if run. The next four statements are executed and will pause or resume the specified databases and AGs. The last two statements show all the databases that could be resumed or paused. This document provides a quick and efficient way to pause or resume databases and AGs in a cluster.

In DPA 🡪 AG status show Database not synchronizing:

1. Step Validate this problem still exists
   1. EXEC [DBA].[action].[SetAGDataMovement] @TargetStatus = 'RESUME'
2. Execute this script:
   1. EXEC [DBA].[action].[SetAGDataMovement] @TargetStatus = 'RESUME', @TargetDB = DatabaseName, @DryRun = 0
3. Validate this resolves the issue
   1. EXEC [DBA].[action].[SetAGDataMovement] @TargetStatus = 'RESUME'
4. Contact the DBA Team if it does not resolve the issue.