

Hosted Wizard Auto Scripts

03/26/2025 9:32 am EDT

The following are scripts that are created by the Sedona Office Wizard. The wizards do not function in Clustered/Witness/ or AWS Hosted Communal Servers because the SedonaMaster/Wizards are located on the application server and not with the company databases on the SQL instance. This requires the customer IT/MSP support to apply as automation in SQL as a Scheduled Task.

Auto Aging

```
exec All_Customer_Aging
```

Auto Reset GL Totals

```
exec Reset_Totals
```

Defragment Indexing

--Depending on the size of the customer databases and the amount of defragmentation for the tables this should be ran during non peak hours

```
DECLARE @TableName VARCHAR(255)
DECLARE @sql NVARCHAR(500)
DECLARE @fillfactor INT
SET @fillfactor = 80
DECLARE TableCursor CURSOR FOR
SELECT OBJECT_SCHEMA_NAME([object_id])+ '.' + name AS TableName
FROM sys.tables where name like 'OE_%'
OPEN TableCursor
FETCH NEXT FROM TableCursor INTO @TableName
WHILE @@FETCH_STATUS = 0
BEGIN
SET @sql = 'ALTER INDEX ALL ON ' + @TableName + ' REBUILD WITH (FILLFACTOR = ' +
CONVERT(VARCHAR(3),@fillfactor) + ', SORT_IN_TEMPDB = ON, STATISTICS_NORECOMPUTE = ON)'
--PRINT @sql
EXEC (@sql)
FETCH NEXT FROM TableCursor INTO @TableName
END
CLOSE TableCursor
DEALLOCATE TableCursor
GO
DECLARE @TableName VARCHAR(255)
DECLARE @sql NVARCHAR(500)
```

```

DECLARE @fillfactor INT
SET @fillfactor = 80
DECLARE TableCursor CURSOR FOR
SELECT OBJECT_SCHEMA_NAME([object_id])+ '.'+name AS TableName
FROM sys.tables where name like 'SV_%'
OPEN TableCursor
FETCH NEXT FROM TableCursor INTO @TableName
WHILE @@FETCH_STATUS = 0
BEGIN
SET @sql = 'ALTER INDEX ALL ON ' + @TableName + ' REBUILD WITH (FILLFACTOR = ' +
CONVERT(VARCHAR(3),@fillfactor) + ', SORT_IN_TEMPDB = ON, STATISTICS_NORECOMPUTE = ON)'
--PRINT @sql
EXEC (@sql)
FETCH NEXT FROM TableCursor INTO @TableName
END
CLOSE TableCursor
DEALLOCATE TableCursor
GO

DECLARE @TableName VARCHAR(255)
DECLARE @sql NVARCHAR(500)
DECLARE @fillfactor INT
SET @fillfactor = 80
DECLARE TableCursor CURSOR FOR
SELECT OBJECT_SCHEMA_NAME([object_id])+ '.'+name AS TableName
FROM sys.tables where name like 'AR_%'
OPEN TableCursor
FETCH NEXT FROM TableCursor INTO @TableName
WHILE @@FETCH_STATUS = 0
BEGIN
SET @sql = 'ALTER INDEX ALL ON ' + @TableName + ' REBUILD WITH (FILLFACTOR = ' +
CONVERT(VARCHAR(3),@fillfactor) + ', SORT_IN_TEMPDB = ON, STATISTICS_NORECOMPUTE = ON)'
--PRINT @sql
EXEC (@sql)
FETCH NEXT FROM TableCursor INTO @TableName
END
CLOSE TableCursor
DEALLOCATE TableCursor
GO

---Step 4 Defrag IN
DECLARE @TableName VARCHAR(255)
DECLARE @sql NVARCHAR(500)
DECLARE @fillfactor INT
SET @fillfactor = 80
DECLARE TableCursor CURSOR FOR
SELECT OBJECT_SCHEMA_NAME([object_id])+ '.'+name AS TableName
FROM sys.tables where name like 'IN_%'
OPEN TableCursor

```

```

FETCH NEXT FROM TableCursor INTO @TableName
WHILE @@FETCH_STATUS = 0
BEGIN
SET @sql = 'ALTER INDEX ALL ON ' + @TableName + ' REBUILD WITH (FILLFACTOR = ' +
CONVERT(VARCHAR(3),@fillfactor) + ', SORT_IN_TEMPDB = ON, STATISTICS_NORECOMPUTE = ON)'
--PRINT @sql
EXEC (@sql)
FETCH NEXT FROM TableCursor INTO @TableName
END
CLOSE TableCursor
DEALLOCATE TableCursor
GO
DECLARE @TableName VARCHAR(255)
DECLARE @sql NVARCHAR(500)
DECLARE @fillfactor INT
SET @fillfactor = 80
DECLARE TableCursor CURSOR FOR
SELECT OBJECT_SCHEMA_NAME([object_id])+'.'+name AS TableName
FROM sys.tables where name like 'AP_%'
OPEN TableCursor
FETCH NEXT FROM TableCursor INTO @TableName
WHILE @@FETCH_STATUS = 0
BEGIN
SET @sql = 'ALTER INDEX ALL ON ' + @TableName + ' REBUILD WITH (FILLFACTOR = ' +
CONVERT(VARCHAR(3),@fillfactor) + ', SORT_IN_TEMPDB = ON, STATISTICS_NORECOMPUTE = ON)'
--PRINT @sql
EXEC (@sql)
FETCH NEXT FROM TableCursor INTO @TableName
END
CLOSE TableCursor
DEALLOCATE TableCursor
GO
DECLARE @TableName VARCHAR(255)
DECLARE @sql NVARCHAR(500)
DECLARE @fillfactor INT
SET @fillfactor = 80
DECLARE TableCursor CURSOR FOR
SELECT OBJECT_SCHEMA_NAME([object_id])+'.'+name AS TableName
FROM sys.tables where name like 'GL_%'
OPEN TableCursor
FETCH NEXT FROM TableCursor INTO @TableName
WHILE @@FETCH_STATUS = 0
BEGIN
SET @sql = 'ALTER INDEX ALL ON ' + @TableName + ' REBUILD WITH (FILLFACTOR = ' +
CONVERT(VARCHAR(3),@fillfactor) + ', SORT_IN_TEMPDB = ON, STATISTICS_NORECOMPUTE = ON)'
--PRINT @sql
EXEC (@sql)

```

```

FETCH NEXT FROM TableCursor INTO @TableName
END
CLOSE TableCursor
DEALLOCATE TableCursor
GO
DECLARE @TableName VARCHAR(255)
DECLARE @sql NVARCHAR(500)
DECLARE @fillfactor INT
SET @fillfactor = 80
DECLARE TableCursor CURSOR FOR
SELECT OBJECT_SCHEMA_NAME([object_id])+ '.'+name AS TableName
FROM sys.tables where name like 'SY_%'
OPEN TableCursor
FETCH NEXT FROM TableCursor INTO @TableName
WHILE @@FETCH_STATUS = 0
BEGIN
SET @sql = 'ALTER INDEX ALL ON ' + @TableName + ' REBUILD WITH (FILLFACTOR = ' +
CONVERT(VARCHAR(3),@fillfactor) + ', SORT_IN_TEMPDB = ON, STATISTICS_NORECOMPUTE = ON)'
--PRINT @sql
EXEC (@sql)
FETCH NEXT FROM TableCursor INTO @TableName
END
CLOSE TableCursor
DEALLOCATE TableCursor
GO
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DECLARE @sql NVARCHAR(500)
DECLARE @fillfactor INT
SET @fillfactor = 80
DECLARE TableCursor CURSOR FOR
SELECT OBJECT_SCHEMA_NAME([object_id])+ '.'+name AS TableName
FROM sys.tables where name like 'SS_%'
OPEN TableCursor
FETCH NEXT FROM TableCursor INTO @TableName
WHILE @@FETCH_STATUS = 0
BEGIN
SET @sql = 'ALTER INDEX ALL ON ' + @TableName + ' REBUILD WITH (FILLFACTOR = ' +
CONVERT(VARCHAR(3),@fillfactor) + ', SORT_IN_TEMPDB = ON, STATISTICS_NORECOMPUTE = ON)'
--PRINT @sql
EXEC (@sql)
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END
CLOSE TableCursor
DEALLOCATE TableCursor
GO
DECLARE @TableName VARCHAR(255)
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```

```

DECLARE @fillfactor INT
SET @fillfactor = 80
DECLARE TableCursor CURSOR FOR
SELECT OBJECT_SCHEMA_NAME([object_id])+'.'+name AS TableName
FROM sys.tables where name like 'CS_%'
OPEN TableCursor
FETCH NEXT FROM TableCursor INTO @TableName
WHILE @@FETCH_STATUS = 0
BEGIN
SET @sql = 'ALTER INDEX ALL ON ' + @TableName + ' REBUILD WITH (FILLFACTOR = ' +
CONVERT(VARCHAR(3),@fillfactor) + ', SORT_IN_TEMPDB = ON, STATISTICS_NORECOMPUTE = ON)'
--PRINT @sql
EXEC (@sql)
FETCH NEXT FROM TableCursor INTO @TableName
END
CLOSE TableCursor
DEALLOCATE TableCursor
GO

DECLARE @TableName VARCHAR(255)
DECLARE @sql NVARCHAR(500)
DECLARE @fillfactor INT
SET @fillfactor = 80
DECLARE TableCursor CURSOR FOR
SELECT OBJECT_SCHEMA_NAME([object_id])+'.'+name AS TableName
FROM sys.tables where name like 'SM_%'
OPEN TableCursor
FETCH NEXT FROM TableCursor INTO @TableName
WHILE @@FETCH_STATUS = 0
BEGIN
SET @sql = 'ALTER INDEX ALL ON ' + @TableName + ' REBUILD WITH (FILLFACTOR = ' +
CONVERT(VARCHAR(3),@fillfactor) + ', SORT_IN_TEMPDB = ON, STATISTICS_NORECOMPUTE = ON)'
--PRINT @sql
EXEC (@sql)
FETCH NEXT FROM TableCursor INTO @TableName
END
CLOSE TableCursor
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GO

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DECLARE @sql NVARCHAR(500)
DECLARE @fillfactor INT
SET @fillfactor = 80
DECLARE TableCursor CURSOR FOR
SELECT OBJECT_SCHEMA_NAME([object_id])+'.'+name AS TableName
FROM sys.tables where name like 'CS_%'
OPEN TableCursor
FETCH NEXT FROM TableCursor INTO @TableName

```

```
WHILE @@FETCH_STATUS = 0
BEGIN
SET @sql = 'ALTER INDEX ALL ON ' + @TableName + ' REBUILD WITH (FILLFACTOR = ' +
CONVERT(VARCHAR(3),@fillfactor) + ', SORT_IN_TEMPDB = ON, STATISTICS_NORECOMPUTE = ON)'
--PRINT @sql
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DECLARE @fillfactor INT
SET @fillfactor = 80
DECLARE TableCursor CURSOR FOR
SELECT OBJECT_SCHEMA_NAME([object_id])+'.'+name AS TableName
FROM sys.tables where name like 'IO_%'
OPEN TableCursor
FETCH NEXT FROM TableCursor INTO @TableName
WHILE @@FETCH_STATUS = 0
BEGIN
SET @sql = 'ALTER INDEX ALL ON ' + @TableName + ' REBUILD WITH (FILLFACTOR = ' +
CONVERT(VARCHAR(3),@fillfactor) + ', SORT_IN_TEMPDB = ON, STATISTICS_NORECOMPUTE = ON)'
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