

Ürün : Sistem Yönetimi

Bölüm : SQL Sorgu Ekranından Tablo Boyutunun Kontrolü

SQL Sorgu Ekranından Tablo Boyutunun Kontrolü

SQL sorgu ekranında aşağıdaki sorgu ile databasede yer alan tabloları büyükden küçüğe doğru sıralayabilirsiniz..

```
SELECT
    t.NAME AS TableName,
    s.Name AS SchemaName,
    p.rows,
    SUM(a.total_pages) * 8 AS TotalSpaceKB,
    CAST(ROUND(((SUM(a.total_pages) * 8) / 1024.00), 2) AS NUMERIC(36, 2)) AS
TotalSpaceMB,
    SUM(a.used_pages) * 8 AS UsedSpaceKB,
    CAST(ROUND(((SUM(a.used_pages) * 8) / 1024.00), 2) AS NUMERIC(36, 2)) AS UsedSpaceMB,
    (SUM(a.total_pages) - SUM(a.used_pages)) * 8 AS UnusedSpaceKB,
    CAST(ROUND(((SUM(a.total_pages) - SUM(a.used_pages)) * 8) / 1024.00, 2) AS NUMERIC(36,
2)) AS UnusedSpaceMB
FROM
    sys.tables t
INNER JOIN
    sys.indexes i ON t.OBJECT_ID = i.object_id
INNER JOIN
    sys.partitions p ON i.object_id = p.OBJECT_ID AND i.index_id = p.index_id
INNER JOIN
    sys.allocation_units a ON p.partition_id = a.container_id
LEFT OUTER JOIN
    sys.schemas s ON t.schema_id = s.schema_id
WHERE
    t.NAME NOT LIKE 'dt%'
    AND t.is_ms_shipped = 0
    AND i.OBJECT_ID > 255
GROUP BY
    t.Name, s.Name, p.Rows
ORDER BY
    TotalSpaceMB DESC, t.Name
```

Tarih : 01/07/2021

Konu : SQL Sorgu Ekranından Tablo Boyutunun Kontrolü

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```

1 SELECT
2     t.NAME AS TableName,
3     s.Name AS SchemaName,
4     p.rows,
5     SUM(a.total_pages) * 8 AS TotalSpaceKB,
6     CAST(ROUND(((SUM(a.total_pages) * 8) / 1024.00), 2) AS NUMERIC(36, 2)) AS TotalSpaceMB,
7     SUM(a.used_pages) * 8 AS UsedSpaceKB,
8     CAST(ROUND(((SUM(a.used_pages) * 8) / 1024.00), 2) AS NUMERIC(36, 2)) AS UsedSpaceMB,
9     (SUM(a.total_pages) - SUM(a.used_pages)) * 8 AS UnusedSpaceKB,
10    CAST(ROUND(((SUM(a.total_pages) - SUM(a.used_pages)) * 8) / 1024.00, 2) AS NUMERIC(36, 2)) AS
11 FROM
12     sys.tables t
13 INNER JOIN
14     sys.indexes i ON t.OBJECT_ID = i.object_id
15 INNER JOIN
16     sys.partitions p ON i.object_id = p.OBJECT_ID AND i.index_id = p.index_id
17 INNER JOIN
18     sys.allocation_units a ON p.partition_id = a.container_id

```

100 %

Results Messages

	TableName	SchemaName	rows	TotalSpaceKB	TotalSpaceMB	UsedSpaceKB	UsedSpaceMB	UnusedSpaceKB	UnusedSpaceMB
1	LG_012_INVDEF	dbo	715988	83192	81.24	82760	80.82	432	0.42
2	L_RPLAYS_001	dbo	341	48544	47.41	48192	47.06	352	0.34
3	L_RPLAYS_027	dbo	306	41136	40.17	41096	40.13	40	0.04
4	L_RPLAYS_021	dbo	264	35240	34.41	35224	34.40	16	0.02
5	L_DYNREP	dbo	121	28864	28.19	28704	28.03	160	0.16
6	L_RPLAYS_016	dbo	178	24160	23.59	24136	23.57	24	0.02
7	L_RPLAYS_017	dbo	178	24160	23.59	24144	23.58	16	0.02
8	L_RPLAYS_019	dbo	178	24160	23.59	24136	23.57	24	0.02
9	L_RPLAYS_020	dbo	178	24160	23.59	24136	23.57	24	0.02
10	LG_012_ITEMS	dbo	7310	11584	11.31	9688	9.46	1896	1.85
11	L_RPLAYS_002	dbo	70	11448	11.18	11440	11.17	8	0.01
12	L_RPLAYS_028	dbo	70	11384	11.12	11328	11.06	56	0.05
13	L_RPLAYS_025	dbo	67	11256	10.99	11216	10.95	40	0.04
14	L_RPLAYS_014	dbo	62	10936	10.68	10872	10.62	64	0.06
15	L_RPLAYS_012	dbo	62	10552	10.30	10504	10.26	48	0.05
16	L_RPLAYS_015	dbo	61	10424	10.18	10408	10.16	16	0.02
17	L_RPLAYS_003	dbo	62	10168	9.93	10144	9.91	24	0.02

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