

# SedonaOffice Count Script

Last Modified on 09/12/2024 5:20 pm EDT

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The script below is commonly used during data conversions so the customer and data tech can verify the counts of customers etc are what they should be. It can also be used in day to day operation as a quick auditing tool.

```
declare @customerid int,
```

```
        @vendorid int,
```

```
        @partid int
```

```
--UPDATE:
```

```
set @customerid = 1 --Last CustomerID before import
```

```
set @vendorid = 1 --Last VendorID before import
```

```
set @partid = 1 --Last PartID before import
```

```
--Static code below
```

```
select distinct
```

```
        cust.cnt [Total Customers], ar.cnt [AR Customer], anr.cnt [ANR Customers],canc.cnt [Canc Customers], sites.cnt [Sites], systems.cnt  
[Systems], Recurring.cnt [Recurring Lines],
```

```
        Recurring.[Total RMR] [Total RMR], Invoices.cnt [Open AR Invoices], Invoices.[Total Open AR] [Open AR $ Total], Notes.cnt [Notes],
```

```
        BillContacts.cnt [Bill Contacts],SiteContacts.cnt [Site Contacts], Inspections.cnt [Inspections], Vendors.cnt [Vendors],
```

```
        VendorBills.cnt [Open AP Invoices], VendorBills.total [Open AP $ Total], Parts.cnt [Parts], Inventory.onhandnew [Inventory  
OnHandNew], Inventory.valueonhand [Inventory Value on Hand], Zones.cnt [Zones]
```

```
from ar_customer c
```

```
cross apply (select count(*) [cnt] from ar_customer where customer_id > @customerid) Cust
```

```
cross apply (select count(*) [cnt] from ar_customer where customer_id > @customerid and Customer_Status_Id = 1) AR
```

```
cross apply (select count(*) [cnt] from ar_customer where customer_id > @customerid and Customer_Status_Id = 2) ANR
```

```
cross apply (select count(*) [cnt] from ar_customer where customer_id > @customerid and Customer_Status_Id = 3) canc
```

```
cross apply (select count(*) [cnt] from AR_Customer_Site where customer_id > @customerid) sites
```

```
cross apply (select count(*) [cnt] from AR_Customer_System where customer_id > @customerid) Systems
```

```
cross apply (select count(*) [cnt], sum(monthly_amount) [Total  
RMR] from ar_customer_recurring where customer_id > @customerid) Recurring
```

```
cross apply (select count(*) [cnt], sum(amount) [Total Open AR] from ar_invoice where customer_id > @customerid) Invoices
```

```
cross apply (select count(*) [cnt] from ar_customer_notes where customer_id > @customerid) Notes
```

cross apply (select count(\*) [cnt] from AR\_Bill\_Contact bc join ar\_customer\_bill b on bc.Bill\_Id = b.Customer\_Bill\_Id join ar\_customer c on b.customer\_id = c.customer\_id where c.customer\_id > @customerid) [BillContacts]

cross apply (select count(\*) [cnt] from AR\_Site\_Contact bc join ar\_customer\_site b on bc.Site\_Id = b.Customer\_Site\_Id join ar\_customer c on b.customer\_id = c.customer\_id where c.customer\_id > @customerid) [SiteContacts]

cross apply (select count(\*) [cnt] from SV\_Inspection i join ar\_customer\_system sy on i.Customer\_System\_Id = sy.Customer\_System\_Id join ar\_customer c on sy.customer\_id = c.customer\_id where c.customer\_id > @customerid) [Inspections]

cross apply (select count(\*) [cnt] from ap\_vendor v where v.vendor\_id > @vendorid) [Vendors]

cross apply (select count(\*) [cnt], sum(amount) [total] from AP\_Invoice where vendor\_id > @vendorid) [VendorBills]

cross apply (select count(\*) [cnt] from in\_part where part\_id > @partid) Parts

cross apply (select sum(value\_on\_hand) [valueonhand], sum(on\_hand\_new) [onhandnew] from in\_inventory where part\_id > @partid) Inventory

cross apply (select count(\*) [cnt] from CS\_Customer\_System\_Zone z join ar\_customer\_system sy on z.Customer\_System\_Id = sy.Customer\_System\_Id join ar\_customer c on sy.Customer\_Id = c.Customer\_Id where c.customer\_id > @customerid) Zones

where customer\_id > @customerid

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