DECLARE @v1\_TrusteeScope nvarchar(max)

SET @v1\_TrusteeScope = N'%TrusteeScope%'

SELECT DISTINCT i.Guid Guid,

i.[Name] [Computer],

i.[OS Name] [Operating System],

d.[OS Revision] [Service Pack],

CASE WHEN LOWER (i.[System Type]) LIKE 'win32' THEN '32-bit' ELSE '64-bit' END 'Architecture [32/64-bit]',

hp.[Max Clock Speed (Mega-hertz)] / (1000) [CPU Speed (GHz)],

CAST (hpm.[Total Physical Memory (Bytes)] / (1024.0 \* 1024.0) AS DECIMAL (10,2)) [Memory (MB)],

a.[Hard DISK Size] [Hard Drive Total (GB)],

ISNULL (b.[Hard Disk Free Space], 0) [Hard Drive Free (GB)],

ISNULL (CAST (c.[Video Memory] AS NVARCHAR (MAX)),0) [Video memory (MB)]

FROM dbo.vComputer i

JOIN dbo.Inv\_AeX\_AC\_Identification d

 ON d.\_ResourceGuid = i.Guid

JOIN dbo.ScopeMembership sm

 ON sm.[ResourceGuid] = i.Guid

 AND sm.[ScopeCollectionGuid] IN (SELECT \* FROM dbo.fnGetTrusteeScopeCollections (@v1\_TrusteeScope))

JOIN dbo.Inv\_HW\_Processor hp

 ON hp.\_ResourceGuid = i.Guid

JOIN dbo.vHWComputerSystem hpm

 ON hpm.\_ResourceGuid = i.Guid

JOIN (SELECT CAST (SUM ([Max Media Size (Kilobytes)] / (1024.0 \* 1024.0)) AS DECIMAL (10,2)) [Hard DISK Size],\_ResourceGuid FROM vHWStorage WHERE [Media Type] = 29 GROUP BY \_ResourceGuid) a

 ON a.\_ResourceGuid = i.Guid

JOIN (SELECT MAX (t.[Hard Disk Free Space]) [Hard Disk Free Space], t.Guid FROM (SELECT ld.\_ResourceGuid AS Guid,

 CAST (SUM (ld.[Free Space (Bytes)] / (1024.0 \* 1024.0 \* 1024.0)) AS DECIMAL (10,2)) AS 'Hard Disk Free Space',

 ld.[Device ID]

 FROM dbo.vHWLogicalDisk ld

 JOIN dbo.vHWLogicalDiskBasedOnPartition ld1

 ON ld.\_ResourceGuid = ld1.\_ResourceGuid

 AND ld.[Device ID] = ld1.Dependent

 JOIN dbo.vHWStorageToDiskPartition s1

 ON s1.\_ResourceGuid = ld.\_ResourceGuid

 AND (s1.Dependent = ld1.Antecedent OR s1.Dependent = ld.[Device ID])

 JOIN dbo.vHWStorage sh

 ON sh.\_ResourceGuid = s1.\_ResourceGuid

 AND sh.[Device ID] = s1.Antecedent

 AND sh.[Media Type] = 29

 GROUP BY ld.\_ResourceGuid, ld.[Device ID])t

 GROUP BY t.Guid) b

 ON b.Guid = i.Guid

LEFT JOIN (SELECT CAST (MAX ([Adapter RAM (Bytes)]) / (1024.0 \* 1024.0) AS DECIMAL (10,2)) [Video Memory], \_ResourceGuid FROM vHWDisplayController GROUP BY \_ResourceGuid)c

 ON c.\_ResourceGuid = i.Guid

WHERE LOWER (i.[System Type]) LIKE 'win%'

AND i.[OS Name] NOT LIKE '%7%'

AND i.Domain LIKE '%Domain%'

AND LOWER (i.[Name]) LIKE LOWER ('%Computer Name%')

AND LOWER (i.[System Type]) LIKE '%OS Architecture%'

AND hp.[Max Clock Speed (Mega-hertz)] / (1000.0) >= '%CPU%'

AND CAST (hpm.[Total Physical Memory (Bytes)] / (1024.0 \* 1024.0) AS DECIMAL (10,2)) >= '%Memory%'

AND ISNULL (b.[Hard Disk Free Space], 0) >= '%Free Space%'