

Custom inventory example

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' Customer function for collecting custom inventory.

Dim sVersion
sBuild="1"

Private Function GetDefaultUser()
Dim sxmlFile, oNodeList, sUser
'Begin
  On Error Resume Next
  bStatus=True
  If bStatus Then bStatus=Job_WriteLog("GetDefaultUser","Get default user",bStatus,True)
  If bStatus Then
    sxmlFile=gsWorkstationpath & "Agent\" & gsWorkstationname & ".lgi"
    Set oxmlDoc = CreateObject("Msxml2.DOMDocument")
    If isObject(oxmlDoc) Then
      oxmlDoc.Load (sxmlFile)
      Set oNodeList = oxmlDoc.selectNodes("//Inventory/Section [@Value= " & Chr(34) & "Default User" & Chr(34)
& "]"")

      For each oNode in oNodelist
        sUser=Trim(Mid(oNode.Text,1,Instr(oNode.Text," ") -1))
      Next
    End if
  End If
  If bStatus Then bStatus=Job_WriteLog("GetDefaultUser","Found default user '" & sUser & "'",bStatus,True)
  GetDefaultUser=sUser
End Function

Function GetDepartment(sUser)
Dim bStatus, objUser, sDept
'Begin
  On Error Resume Next
  bStatus=True
  If bStatus Then bStatus=Job_WriteLog("GetDepartment","Get default user department",bStatus,True)
  Set objUser = GetObject("LDAP://cn=" & sUser & ",cn=USERS,dc=Test,dc=local")
  If isObject(objUser) Then
    objUser.GetInfo
    sDept=objUser.Get("department")
  Else
    sDept=""
  End If
  If bStatus Then bStatus=Job_WriteLog("GetDepartment","Default user department '" & sDept & "'",bStatus,True)
  GetDepartment=sDept
End Function

Private Function CustomInventory()
Dim bStatus
'Begin
  On Error Resume Next 'Avoid runtime errors
  bStatus=True 'initialize as True
  If bStatus Then bStatus=Job_WriteLog("CustomInventory","Custom Inventory Script build " & sBuild,bStatus,True)

  If bStatus Then sUser=GetDefaultUser()
  If bStatus and (sUser<>"") Then
    If bStatus Then sDept=GetDepartment(sUser)

    If bStatus and (sDept<>"") Then
      If bStatus Then bStatus=Ini_WriteEntry(gsWorkstationPath & "Agent\" & gsWorkstationName & ".csi",
Customer Inventory","Department",sDept)
    End If
  End If

  If bStatus Then bStatus=Job_WriteLog("CustomInventory","Custom Inventory Script end.",bStatus,True)
  CustomInventory=bStatus
End Function
```