

Сценарий VBS "Меняем название файла в карточке входящего документа DocsVision"

```
//
using System;
using System.Xml;

//
using DocsVision.Workflow.Objects;
using DocsVision.Workflow.Runtime;
using DocsVision.Workflow.Gates;
using DocsVision.Platform.ObjectManager;

namespace DVScriptHost
{
    class DVScript
    {
        public void Execute(DocsVision.Workflow.Runtime.ProcessInfo process, PassState passInfo)
        {
            try
            {
                // - ( - DV)
                ProcessVariable oFile = process.GetVariableByName(" ");

                // - ()
                ProcessVariable oFileName = process.GetVariableByName(" ");

                process.LogMessage(" ");

                //
                DVFileCard dvFile = (DVFileCard)oFile.Value;

                process.LogMessage(" ");
                //
                DVGate oGate = (DVGate)process.Gates[DVGate.GateID];
                process.LogMessage(" ");
                //
                UserSession oSession = oGate.Session;
                process.LogMessage(" ");
                //
                CardData oData = oSession.CardManager.get_CardData(dvFile.ID);
                process.LogMessage(" ");
                oData.Description = oFileName.Value.ToString();
                //
                SectionData oSection = oData.Sections["B4562DF8-AF19-4D0F-85CA-53A311354D39"];
                process.LogMessage(" ");
                // ( )
                RowData oRow = oSection.FirstRow;
                process.LogMessage(" ");
                oRow.set_Value("FileName", oFileName.Value.ToString());
                // (VersionedFileCard)
                string sVFCardID = oRow.get_Value("FileID").ToString();
                process.LogMessage(" : " + sVFCardID);
                // -
                VersionedFileCard oVFCard = (VersionedFileCard)oSession.CardManager.get_Card(sVFCardID);
                process.LogMessage(" - ");
                // ,
                FileVersion oCurVer = oVFCard.CurrentVersion;
                process.LogMessage(" ");
                //
                string sCurrent = oCurVer.Name;
                string sExt = Ext(sCurrent);
                string sNew = oFileName.Value.ToString() + "." + sExt;
                process.LogMessage(sExt);
                oCurVer.Name = sNew;
                oVFCard.Name = sNew;
                process.LogMessage(" ");
            }
        }
    }
}
```

```
        IFile oRawFile = (IFile)oCurVer;
        oRawFile.Name = sNew;
    }
    catch (Exception ex)
    {
        //
        process.LogMessage(" : " + ex.Message);
    }
    return;
}

private string Ext(string sFileName)
{
    string sExt = "";
    int i;
    for (i = sFileName.Length-1; i>-1 ; i--)
    {
        if (sFileName[i] != ".")[0]
        {
            sExt = sFileName[i] + sExt;
        }else{
            i = -1;
        }
    }
    return sExt;
}
}
```