

# Nasuni - Create Folder under Share

## 1. Versions

Version	Date	User	Comment
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Current version:0.0.0

## 2. Inputs

Name	Type	Description
wfRequestorName	string	
wfTransactionID	string	
wfShareName	string	
wfFolderName	string	

## 3. Outputs

Name	Type	Description
outErrorMessage	string	
outMessage	string	

## 4. Attributes

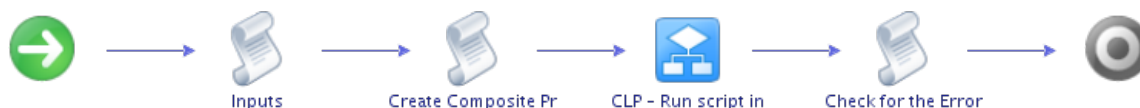
Name	Type	Description
attCreateFolderScript	ResourceElement	
attVm	VC:VirtualMachine	
attVmUsername	string	[Optional]
attVmPassword	SecureString	[Optional]
attScriptExitCodeOut	number	
attScriptOutputTextOut	string	

Name	Type	Description
attScriptVariables	Array/CompositeType (stringToReplace:string, replacingString:string):scriptVariables	

## 5. Parameter presentation

Parameter	Description	Parameter Info
wfRequestorName	wfRequestorName	
wfTransactionID	wfTransactionID	
wfShareName	wfShareName	
wfFolderName	wfFolderName	

## 6. Workflow schema



## 7. Workflow items

Name	Type	Next item	Description
	WorkflowItemEnd		
Inputs	WorkflowItemTask	Create Composite Properties	
Check for the Error	WorkflowItemTask		

Name	Type	Next item	Description
CLP - Run script in VM guest	WorkflowItemLink	Check for the Error	<p>Run a script in a guest using existing script configurations. Replaces variables in the script. Optionally copy additional file and replace its variables as well.</p> <p>If no working directory is specified:</p> <ul style="list-style-type: none"> <li>- it is set to the guest default temp directory if there is a resource file copied</li> <li>- it is set to default (c:\windows\system32 for Windows /root for Linux) if there is no resource file copied.</li> </ul>
Create Composite Properties	WorkflowItemTask	CLP - Run script in VM guest	

## 8. Source code for the used actions

### 8.1. Inputs

```
System.log("*****");
System.log("Order ID : "+wfTransactionID);
System.log("Requestor Name : "+wfRequestorName);
System.log("*****");
```

### 8.2. Check for the Error

```
System.log("***** Check for the Error *****");
System.log("Script Exit Code Out : "+attScriptExitCodeOut);
System.log("Script Output Text Out : "+attScriptOutputTextOut);
System.log("");

try
{
    if(attScriptExitCodeOut == 0)
    {
        if(attScriptOutputTextOut.indexOf("UNIQUEERRORCODE") != -1)
```

```
{
    outErrorMessage = (attScriptOutputTextOut.split("UNIQUEERRORCODE :")[1]).trim();
    throw outErrorMessage;
}
else
{
    outMessage = attScriptOutputTextOut;
    System.log(outMessage);
}
}
else
{
    outErrorMessage = attScriptOutputTextOut;
    throw outErrorMessage;
}
}
catch(e)
{
    var error = "Error occured in 'Check for the Error'. Error Details : "+e;
    throw error;
}
```

### 8.3. Create Composite Properties

```
System.log("***** Create Composite *****");
System.log("Share Folder : "+wfShareName);
System.log("Folder Name : "+wfFolderName);
System.log("");

try
{
    attScriptVariables = [];

    var obj = new Object();
    obj.stringToReplace = "[shareName]";
    obj.replacingString = wfShareName;
    attScriptVariables.push(obj);

    var obj = new Object();
    obj.stringToReplace = "[folderName]";
    obj.replacingString = wfFolderName;
    attScriptVariables.push(obj);
}
catch(e)
```

```
{  
  var error = "Error occurred in 'Get the Status'. Error Details : "+e;  
  throw error;  
}
```