

## 4.5. Production

### 4.5.1. Workflow AfterQuantity problem

#### Issue

When producing, after *The items are produced* screen you get this error message:

```
Parameter 'System.Collections.ObjectModel.Collection`1[System.String]
ListOfSerialNumbers' is not known or multiples found in
'WorkflowScript_AfterQuantityProducedHookScript'
```

#### Solution

On the [Workflows tab](#) of the Organizational Structure, select the AfterQuantityProducedHookScript. Click on the 'Edit script' button.

The screenshot shows the 'Organizational structure - Produmex Logex AddOn v7.1.1.39' window. The 'Workflows' tab is active, displaying a list of workflow scripts. The 'AfterQuantityProducedHookScript' is selected and highlighted in yellow. Below the list, the 'Edit script' button is highlighted with a red box.

Name	Version	Execution type	Type	UpdateDateTime
AfterPickListPackedHookScript	60	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM
AfterQuantityProducedHookScript	60	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM
AfterSSCIdentifiedForPutAwayHook...	60	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM
AfterSSCLoadedHookScript	60	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM
BatchAttributesHookScript	59	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM
BeforePickingWaveHookScript	60	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM
BeforeProductionOrderClosedHookSc...	60	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM
BeforeSalesReturnAddedHookScript	60	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM
EnterPickingQuantityHookFlow	60	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM
EnterPickListsForPackingHookScript	60	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM
EnterProduceQuantityHookFlow	60	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM
EnterSerialNumbersForFullPalletPickin...	60	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM
GetLocationsForWalMoveHookScript	60	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM
PickingAfterItemToPickIdentifiedHook...	60	HOOK_FLOW	PMX_WFSC	01/15/18 11:54 AM

Below the table, the 'Edit script' button is highlighted with a red box.

On the opening Workflow script editor screen click on the 'Empty script' button then validate the script by clicking on the 'Validate' button. Then click OK to save the changes.

```
Workflow script editor
using System.Globalization;
using System.Reflection;
using Produmex.Foundation.Data.Sbo.DataObjects;
using Produmex.Foundation.Diagnostics;
using Produmex.Foundation.Workflows;
using Produmex.Foundation.Workflows.Parameters;
using Produmex.Sbo.Logex.Data.BusinessObjects;
using Produmex.Sbo.Logex.Data.DataObjects;
using System.Collections.Generic;
using System.Collections.ObjectModel;

namespace WorkflowScript_AfterQuantityProducedHookScript
{
    /// <summary>
    /// This is a hook script, meant to be customized on a "per project" basis
    /// </summary>
    public class WorkflowScript_AfterQuantityProducedHookScript : WorkflowInstanceScriptBase
    {
        private static readonly ILog s_log = LogProvider.GetLogger(MethodInfo.GetCurrentMethod().DeclaringType);

        // Input parameters * do not change *
        public ReadOnlyBinder<CultureInfo> DefaultCultureInfo;
        public ReadOnlyBinder<PmxOseCompany> PmxOseCompany;
        public ReadOnlyBinder<Collection<string>> ListOfSerialNumbers;
        public ReadOnlyBinder<List<InventoryItemInfo>> ProducedItems; // filled in by ProductionReceipt flow
        public ReadOnlyBinder<List<int>> CreatedLUIDs; // filled in by Production flow
        public ReadOnlyBinder<int> ProdOrderDocEntry;
    }
}
```

Empty Script 1    Validate 2

Ok 3    Cancel

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