App-V Sequencing Recipe

[Name of the Application Package]

[App-V 4.5 Sequencing Recipe / HowTo]

Author: [Falko Gräfe]

Date:

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**Usage information**

This is a “living document”. You will fill your own content into this file to document your sequencing. It might be useful to delete certain paragraphs (like if your package has less then 3 applications) and also you may need to add/copy paragraphs (like if your package has more then 3 applications).

(Office / Prepare / Document Properties)

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The first page is intend to be a “Summary” page. It collects information that are spread over the rest of the document.

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# Common Information

|  |  |
| --- | --- |
| Common Information |  |
| Package Name (friendly) |  |
| Software Version (general) |  |
| Sequencing Person |  |
| Date |  |
| Sequencer Version | 4.5.1.15580 |

|  |  |
| --- | --- |
| App-V Package Information |  |
| Package Name | Enter value from : here |
| Primary Directory (8.3) | Enter Value from : here |
| SPRJ/SFT File Name | Enter Value from here |
| Server URL | Enter value from : here |
| Package is based on | <Name of the original package> |

|  |  |
| --- | --- |
| Application [1] | Version |
| Name | Enter values from : here |
| Version |  |
| Comment |  |

|  |  |
| --- | --- |
| Application [2] | Version |
| Name |  |
| Version |  |
| Comment |  |

|  |
| --- |
| General Remarks |
|  |

# Preparation

This section contains task that are executed before Sequencing Wizard (esp. Monitoring Phase) has been started.

## General Preparation

Examples

* No general preparations were necessary
* Installation sources have been copied
* from: <CD: Name; Network Share: Server and Path; Internet: URL>
* to Sequencer, Folder: <Desktop, Q:\Installation Sources>
* License key:
* License file name:
* (Classical) installation guide available

## Application specific Preparation

Examples

* User Account Control (UAC) deactivated
* Network drives mapped

## App-V specific Preparation

Examples

* Software classically installed that will be available on the client via Dynamic Suiting
* Sequencer options modified
* Exclusion items
* Option (Services, Windows Update and Package Versioning etc.)
* Package to update copied to Sequencer machine <Q:\Packages>

## Package Type

* New package
* Update: Open: <Original package name>
* Update: Open for Package Upgrade: <Original package name>
* Extracted to the Q drive
* Primary Directory name: <Q:\8.3>

## Sequencer Settings

|  |
| --- |
| Sequencer settings that have been modified: |
| * Example: Exclusion Items * Example: Sequencer options |

# Sequencing Wizard

## Step 1: Package Information

|  |  |
| --- | --- |
| Name | Value |
| Package Name |  |
| Comment |  |
| Show Advanced Options | No |

## Step 2: Advanced Options (optional)

|  |  |
| --- | --- |
| Name | Value |
| Block Size | 64 KB |
| Allow Windows Update | No |
| Rebase DLLs | No |

## Step 3: Monitor Installation

### Select Primary Directory

(Displayed only for new packages)

|  |  |
| --- | --- |
| Name | Value |
| Primary Directory | Q:\<Folder> |

### Application(s) Installation

Each single installation should be represented by an own section in this documentation. Also, installation steps that are separated by Reboots get their own section.

#### Common Information

|  |  |
| --- | --- |
| Name | Value |
| Installer file name |  |
| Command line parameter |  |
| Installation target directory |  |

#### Installation Dialogs

|  |
| --- |
| Installation Dialogues and Options |
| Document any relevant steps here |

#### Errors and Specialties

|  |
| --- |
| Errors, unexpected behavior and other |
| Document any errors, things that had to be adjusted apart from the installation documentation |

#### Reboot

|  |  |
| --- | --- |
| Name | Value |
| Reboot request by application installer | Yes |
| **Reboot request was confirmed („Yes“ on the application installer’s wizard)** | Yes |
| Monitoring was stopped | Yes |

Note: The Sequencer Software processes Reboot Tasks after Monitoring was stopped.

If a virtual reboot was processed or if there are several installation processes, each new step should be documented in a complete copy of section “: ”.

### Run, Configure and Test the Application

#### Run the Application(s)

|  |
| --- |
| Errors, unexpected behavior and other |
| Document any errors, things that had to be adjusted apart from the installation documentation. Especially make a note, if the application could not be started from the Start Menu. |

#### Configure the Application(s)

|  |
| --- |
| Errors, unexpected behavior and other |
| Document any errors, things that had to be adjusted apart from the installation documentation. Especially note any configuration changes that were required. |

#### Test the Application(s)

|  |
| --- |
| Errors, unexpected behavior and other |
| Document any errors, things that had to be adjusted apart from the installation documentation. Especially note any adjustments that were required to eliminate errors. |

You may copy the section “: ” for each individual application.

### Stop Monitoring

This section is a reminder that in the very most cases running, configuring and testing the application should be done during Monitoring.

## Step 4: Add Files

|  |
| --- |
| Added Files |
|  |

## Step 5: Configure Applications

### Deleted Applications

|  |
| --- |
| Applications that have been deleted |
| * Uninstall <Application XYZ> * Readme.txt * <Application XYZ> Help |

### Modified and Unmodified Applications

Application [1]

|  |  |
| --- | --- |
| Name | Value |
| Application Path |  |
| Icon | (not modified) |
| **Name** |  |
| **Version** |  |
| OSD File Name | (not modified) |
| File Types | TXT  XML  DAT |
| Shortcuts | Desktop  Start Menu |

Application [2]

|  |  |
| --- | --- |
| Name | Value |
| Application Path |  |
| Icon | (not modified) |
| **Name** |  |
| **Version** |  |
| OSD File Name | (not modified) |
| File Types | TXT  XML  DAT |
| Shortcuts | Desktop  Start Menu |

### Newly created Application(s)

Application [3]

|  |  |
| --- | --- |
| Name | Value |
| Application Path |  |
| Icon | (not modified) |
| **Name** |  |
| **Version** |  |
| OSD File Name | (not modified) |
| File Types | TXT  XML  DAT |
| Shortcuts | Desktop  Start Menu |

## Step 6: Launch Applications

### Application [1]

|  |  |
| --- | --- |
| Name | Wert |
| Application Launch | Successful/ Not successful |
| Application Shutdown | Shutdown was automatically recognized  Shutdown was not automatically recognized: Only this application terminated  Shutdown was not automatically recognized: All application terminated |

|  |
| --- |
| Tasks that have been performed to determine FB1 and User Data |
| * Open help * Open and save a document * Connect with backend system * Trigger plug-in XYZ |

|  |
| --- |
| Errors, unexpected behavior and other |
| Document any errors, things that had to be adjusted apart from the installation documentation. Especially note any adjustments that were required to eliminate errors. |

Copy Section “: ” for each individual application.

# Wrap up

## Sequencer specific Wrap Up

### Properties Tab

|  |  |
| --- | --- |
| Name | Value |
| Package Name | This information has been documented in section : . |
| Comment |  |

### Deployment Tab

|  |  |
| --- | --- |
| Name | Value |
| Protocol | RTSP RTSPS FILE HTTP HTTPS |
| Server Name | %SFT\_SOFTGRIDSERVER% |
| Port | 554 322 80 443 |
| Path |  |
| Selected Operating Systems | Windows Vista  Windows 2003 Server  Windows 2003 Server Terminal Server  Windows 2008 Server  Windows 2008 Server Terminal Server  Windows 7  Windows XP |
| Enforce Security Descriptor | Yes / No |
| Create MSI | Yes / No |
| Compression | Not compressed |
|  |  |

### Files Tab

|  |
| --- |
| Files and Folders that have been adjusted |
| * <Path\File XYZ>: Attribute modified to “User Data” * <Folder> deleted |

### Virtual Registry Tab

|  |
| --- |
| Registry Keys and Values that have been modified |
| * New Value: <Key \ Name-of-Value> / Type / Value * Deleted <Key> * <Key> changed from “Overwrite” to “Merge” |

### Virtual File System Tab

|  |
| --- |
| Files and Folders that have been modified |
| * New File: <Folder \ Filename> * <Folder> deleted * <Folder> changed from “Overwrite” to “Merge” |

### Virtual Services Tab

#### Virtual Service [1]

|  |  |
| --- | --- |
| Name | Value |
| Display Name |  |
| Startup Type | Manual / Automatic |
| Log on | Local System Account |
| Allow Desktop Interaction | Yes |
| Recovery |  |
| Dependencies |  |

If several services have been virtualized, each one gets its own table.

### OSD Tab

#### OSD File Application [1]

|  |
| --- |
| OSD File Modifications |
| * Document changes to the original OSD file * Optional place a (part.) copy of the OSD here |

#### OSD File Application [2]

|  |
| --- |
| OSD File Modifications |
| * Document changes to the original OSD file * Optional place a (part.) copy of the OSD here |

#### OSD File Application [3]

|  |
| --- |
| OSD File Modifications |
| * Document changes to the original OSD file * Optional place a (part.) copy of the OSD here |

### Package Save

|  |  |
| --- | --- |
| Name | Value |
| File Name |  |
| Save as New Package | Yes / No |
| Primary Directory | Adjust Setting in „Common Information“ |
| Package Name | Adjust Setting in „Common Information“ |

## External Wrap Up

|  |
| --- |
| Tasks that have been performed outside the Sequencer Software |
| * Example: OSD Modifications with external OSD Editors * Dynamic Suiting |