CTX-Excel
Deployment Plan

Contents

Versions

Document Revisions

The following revisions have been made to this document

Date	Revision	Notes
02/11/2019	1.0	First release

Module Versions

This version of the CTX-Excel deployment plan is relevant up to version 1.0 of the CTX-Backup-Flows module.

Preface

About this Manual

This document provides a guide on how to deploy CTX-Excel module in your Cortex system.

Audience

This document is intended for those who require the use of CTX- Excel module.

Related Material

Document
CTX- Excel – User Guide
CTX- Excel.studiopkg

Abbreviations used in this Document

None

1   Requirements

This document details all the steps required to deploy the CTX- Excel module.

Requirements:

- Browser Access to Cortex Gateway and Admin privileges

- Minimum Cortex v7.1 installed on the Cortex Application Server

- PowerShell v5.0 or later installed on the same server as the Cortex PowerShell OCI

2   Import CTX-Backup-Flows

To deploy the CTX-Excel module on your Cortex system, the CTX- Excel Studio Package needs to be imported on your Cortex system. To do this:

- Download the CTX- Excel Studio Package

- Import the Studio Package in Cortex Gateway

- Ensure the relevant users have the required permissions in 'Studio Authorisation'

After this, all users in the authorised groups will be able to view and execute the subtasks.

3   Install ImportExcel

The CTX-Excel subtasks make use of the ImportExcel PowerShell module to interface with Microsoft Excel files. To install this, perform the following steps:

1   On the Cortex Server, Run PowerShell as an administrator

2   Verify that PowerShell v5.0 is installed by running the following command
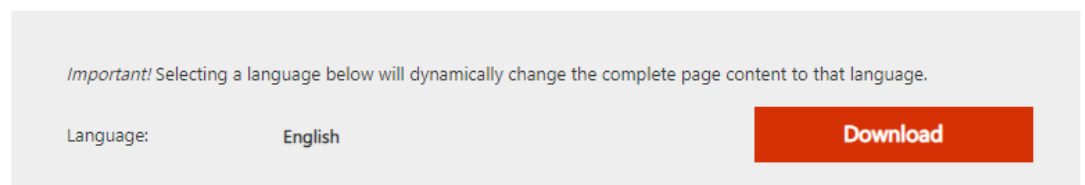
```
Get-Host | Select-Object Version
```

3   This will display the current version that is installed. If it is v5.0 or later then skip to step 4. If it is earlier than v5.0, perform the following steps to download the latest version (v5.1 at the time of writing):

   a.   Go to the following link on the server on which PowerShell is to be updated:

   https://www.microsoft.com/en-us/download/details.aspx?id=54616
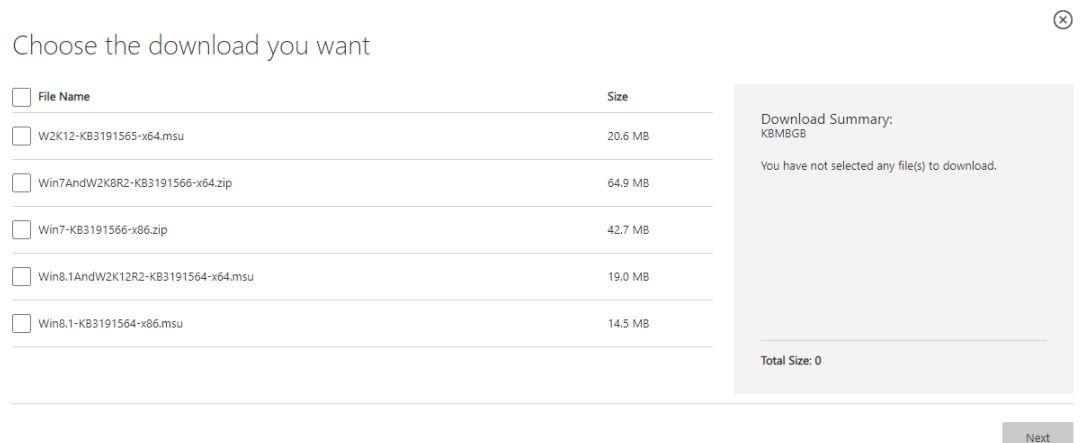
   b.   Select the 'Download' button

   Windows Management Framework 5.1

   Important! Selecting a language below will dynamically change the complete page content to that language.

   Language: English   **Download**

   c.   Select the version that fits the operating system of the server it is to be installed on, then 'Next'

   Choose the download you want

File Name	Size
W2K12-KB3191565-x64.msu	20.6 MB
Win7AndW2K8R2-KB3191566-x64.zip	64.9 MB
Win7-KB3191566-x86.zip	42.7 MB
Win8.1AndW2K12R2-KB3191564-x64.msu	19.0 MB
Win8.1-KB3191564-x86.msu	14.5 MB

   Download Summary:
   KBMBGB

   You have not selected any file(s) to download.

   Total Size: 0

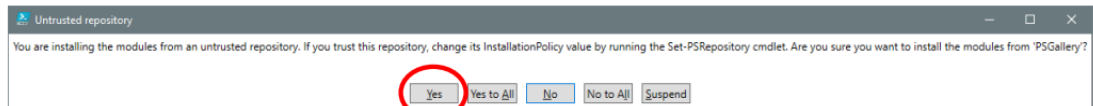   Next

   d.   Once the installer has downloaded, open it, and follow the installation wizard to install this version of PowerShell

4   Execute the following in the PowerShell window:

```
Install-Module ImportExcel
```

5   The following dialogue box may appear

6   Select "Yes" and wait for the install to complete.