

# ThorApp's

No nonsense tools, apps and add-ons for  
SharePoint



## Project Integration Engine 2010 Installation Guide

Author: Jonty Svanborg

Date: 28 Sept 2018

Version: 2.0



## Overview

This document describes the steps to install ThorApps Project Integration Engine (PIE) 2010 into a SharePoint 2010 farm.

## Prerequisites

To follow this guide, you will need the following items:

- A computer with internet access
- Remote console access to the server hosting SharePoint Central Administration (directly or via remote desktop)
- SharePoint farm administrator rights with to deploy SharePoint farm solutions.



## Step 1

On your local machine in your preferred browser, navigate to <https://www.thorapps.com/apps/project-integration-engine/>

Click "Download 2010".

Your browser may prompt you to download the file ThorApps.ProjectIntergrationEngine.zip

Take note of where you save this package.

### EASY TO USE

You will be up and running in no time as our simple interface makes configuring processing of external data into Project Server a breeze.

### RETURN ON INVESTMENT

No more developed solutions, saving time and money to ensure a rapid return on investment.

### BROAD DATA ACCESS

You can import in almost any form, if you can get it into excel, you can get it into our Project Integration Engine.

### FLEXIBLE

Easily change data processing using a web page interface and avoid re-deploying new custom solutions.

Download 2010

Fully featured, 30 day trial period.

Download 2013

Fully featured, 30 day trial period.

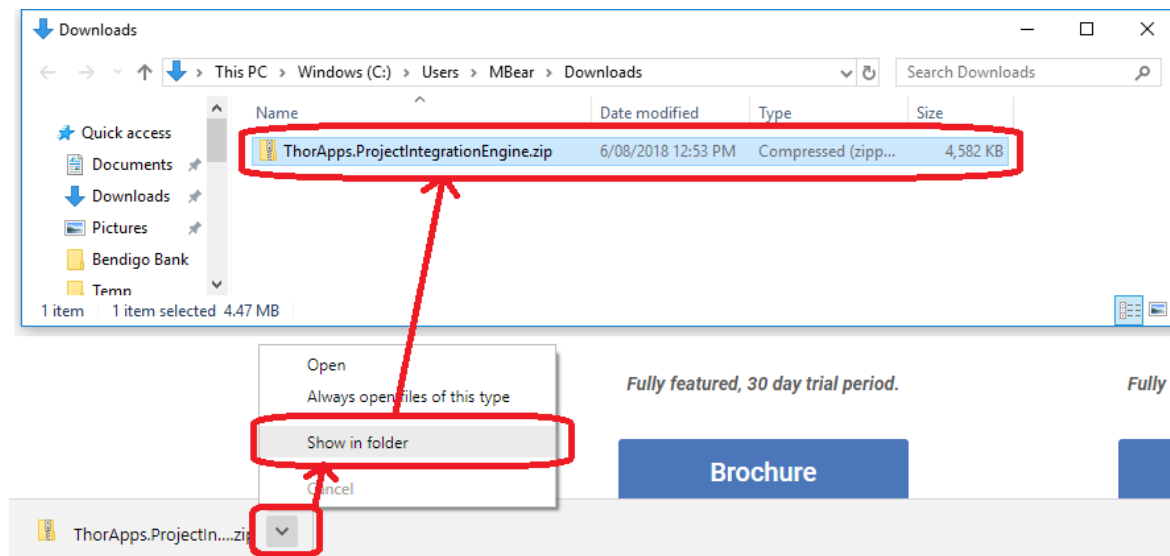
Download 2016

Fully featured, 30 day trial period.

Brochure

Installation

Configuration

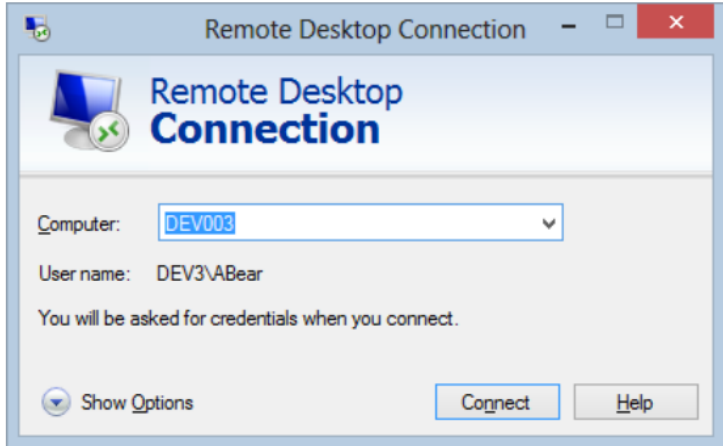




## Step 2

Move the saved package onto the server hosting SharePoint Central Administration. There are multiple ways to do this. This guide will use a remote desktop connection to the server hosting SharePoint Central Administration.

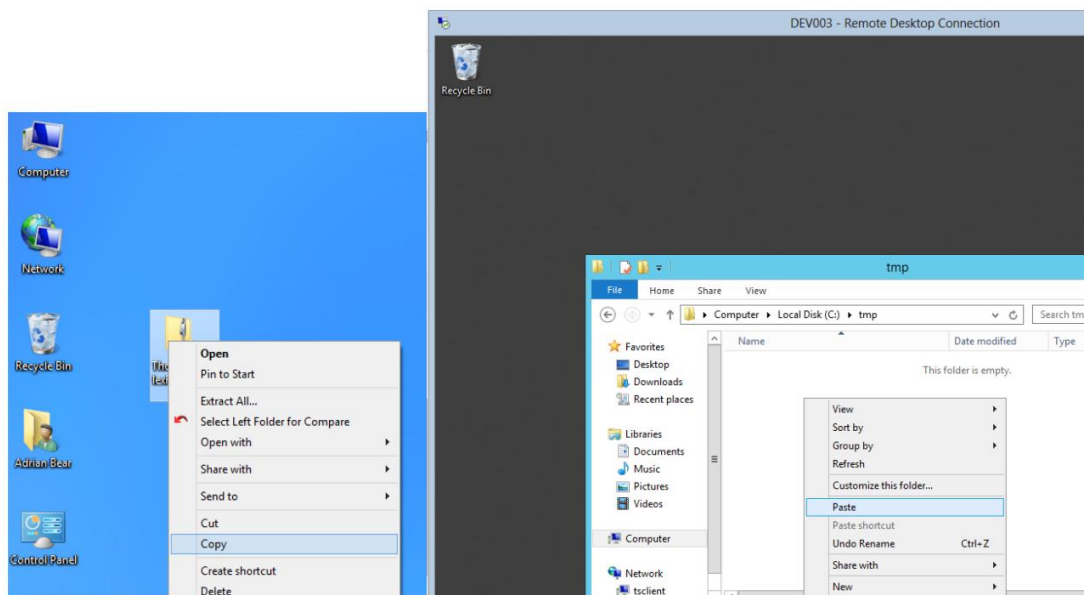
Open a connection with Remote Desktop Connection.



In the server, open File Explorer and navigate to the C: Drive.  
Navigate into a folder called 'Temp'.  
If this folder does not exist, create it.

In your local machine, navigate to where you saved the download package.  
Copy this package to your clipboard. (Ctrl + C)

In the server, paste the package into the 'Temp' folder. (Ctrl + V)



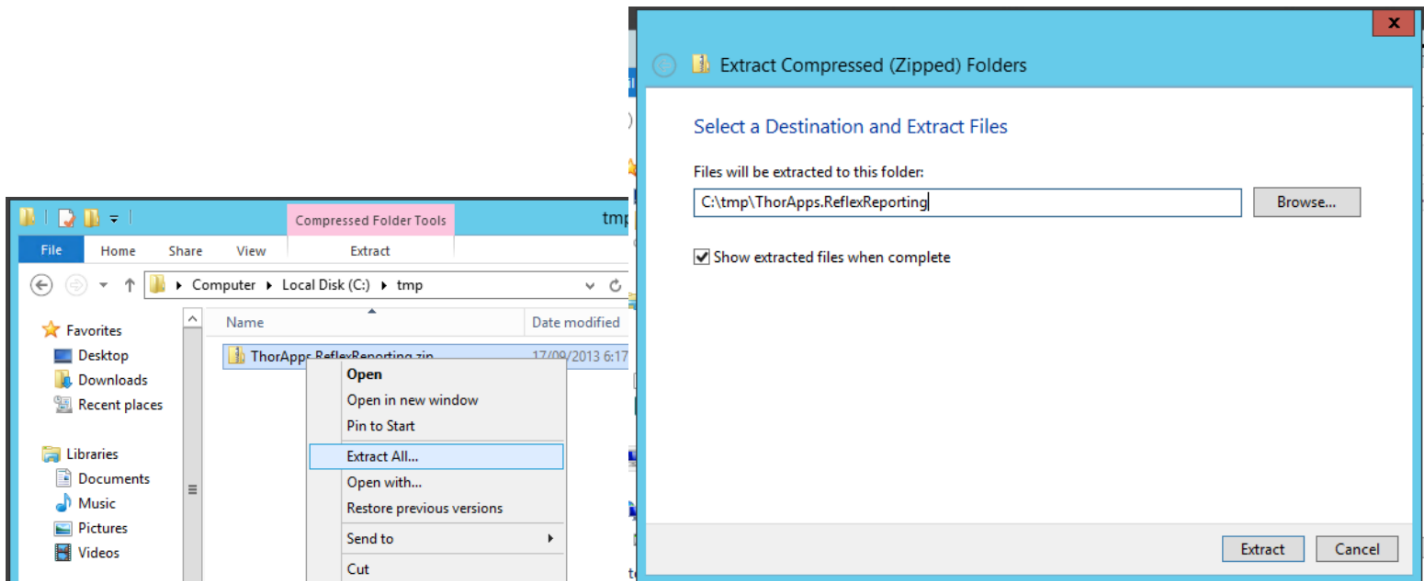


### Step 3

In the server hosting SharePoint Central Administration, right click on the package.

Select "Extract All".

Click "Extract" when the Extract Compressed Folders prompt appears.



### Step 4

From the start menu, type 'SharePoint'.

Right click on "SharePoint 2010 Management Shell" and select "Run as Administrator".

Enter the command:

```
Add-PSSnapin Microsoft.Sharepoint.Powershell -EA 0
```

Enter the command:

```
Add-SPSolution -LiteralPath  
C:\Temp\ThorApps.ProjectIntegrationEngine.ForPS2010\Thor.PS.PIE.wsp
```

This will display the Solution Name, Id and Deployment Status.

Enter the command:

```
Add-SPSolution -LiteralPath  
C:\tmp\ThorApps.ProjectIntegrationEngine.ForPS2010\Thor.SPF.LicenseManager.wsp
```



## So what's next?

### Deployment

Now that you have installed Project Integration Engine, follow the Deployment Guide included in your download package.

### Configuration

To learn how to configure PIE, follow the Configuration guide included in your download package.

### Purchasing

If you have completed installation and configuration and have decided to purchase a license, follow the Purchasing Guide included in your download package.

### License Activation

If you already have a license for PIE and wish to activate it, follow the License Activation Guide included in your download package.