

**Bentley Guide**

**eB Create Back Up and Restore Back Up**

**Document No. B00098723**

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**Revision 01**

Document

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**History**

Revision History

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## Introduction

The intention of this document is to show the user to back up and restore database back up of a user to the development environment at Bentley.

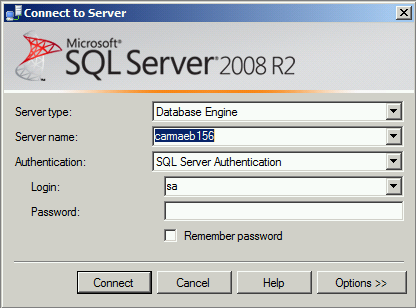
## Purpose

The purpose of this document is to provide a clearly defined process restoring a database in SQL and eB.

## Create Back Up and Restore Back Up

**Do Back up**

Select **SQL Server**

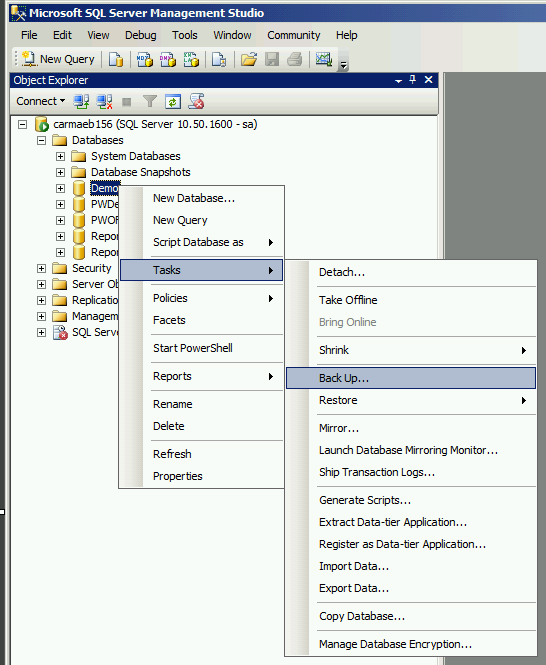


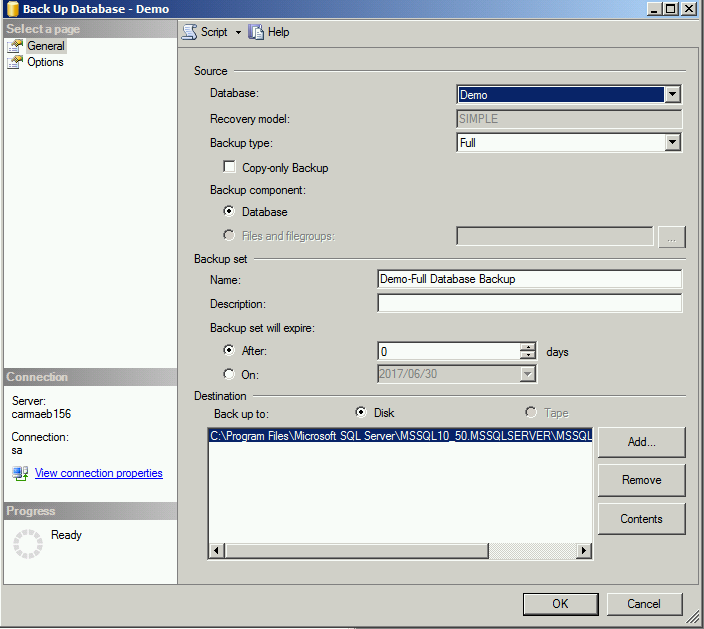
Select **Database that needs to be backed up**

**Right click** on the database

Select **Tasks**

Select **Back Up**

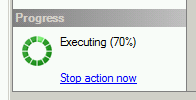


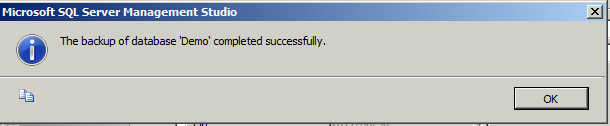


**Remove Back up path if one already exists**: and add the required path

Select **OK**

Backup will now be **executed**





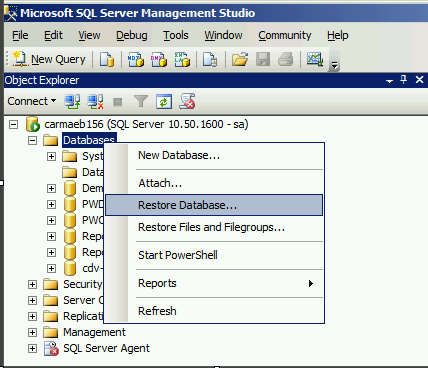
**Restore Back Up**

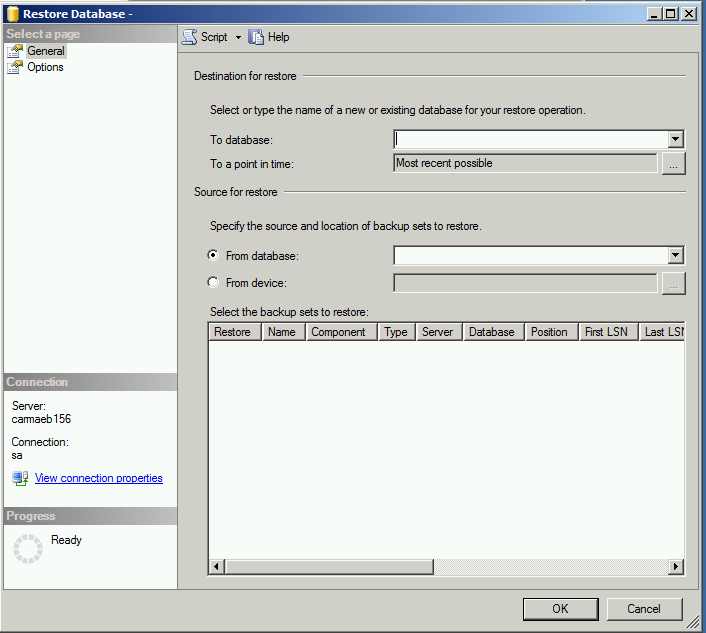
Go back to **SQL**

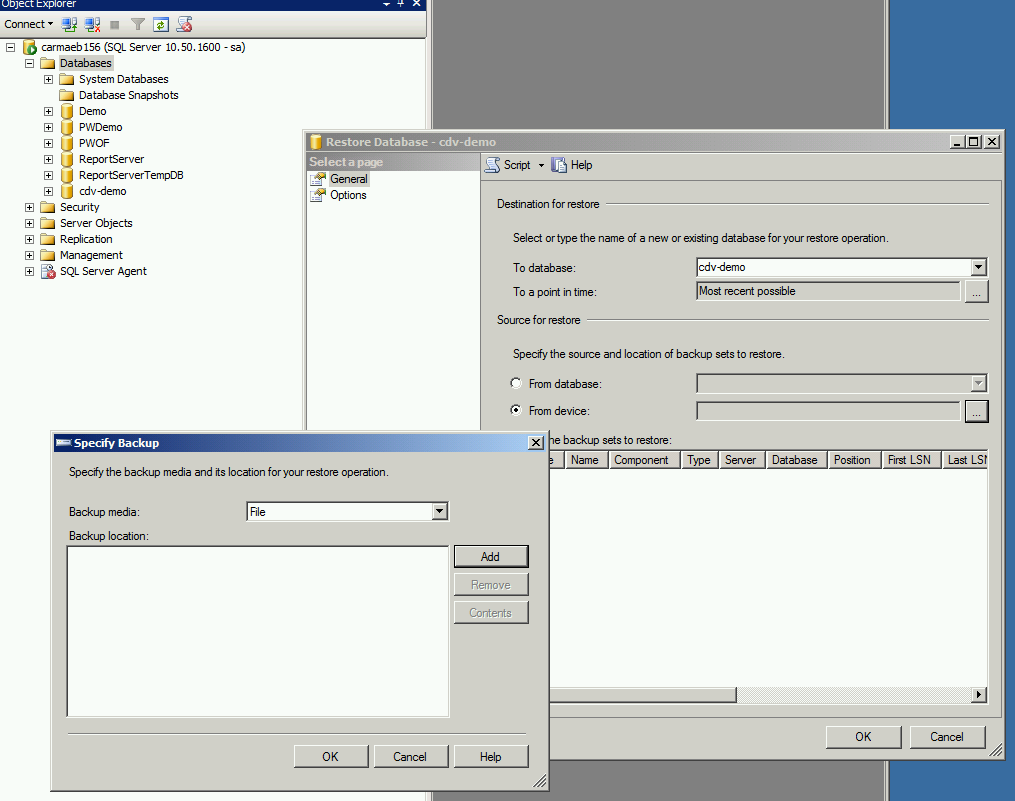
Go to **Databases** right click and select **Restore Database**

Select **required back up** and right click

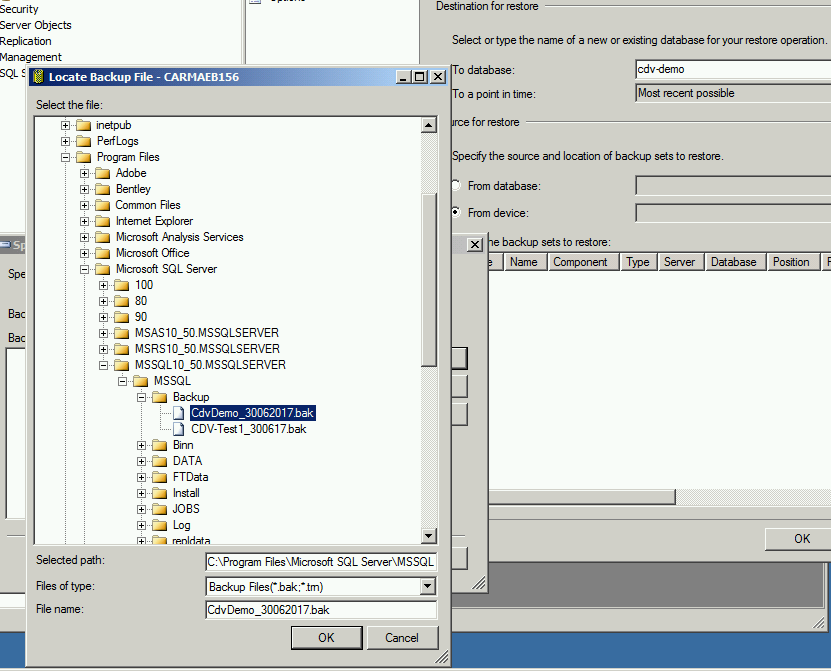
Select **restore back up**

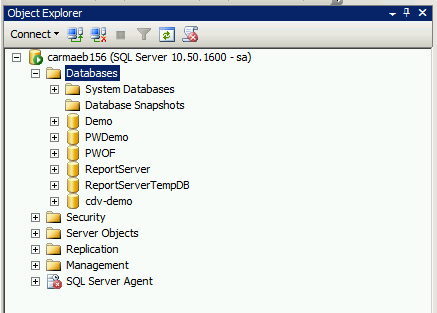






Select Device





Search the database

**Highlight backup**

Ok

OK

Now the name will be available

**Add database to SQL**

Ok

Refresh

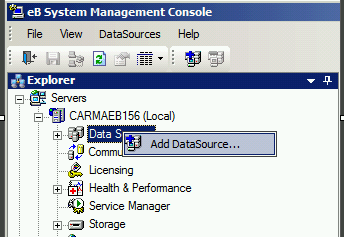
**SMC**

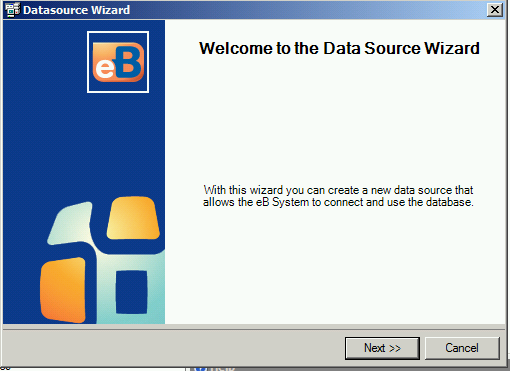
**Select Server**

Data Sources

Right click

Add data Source

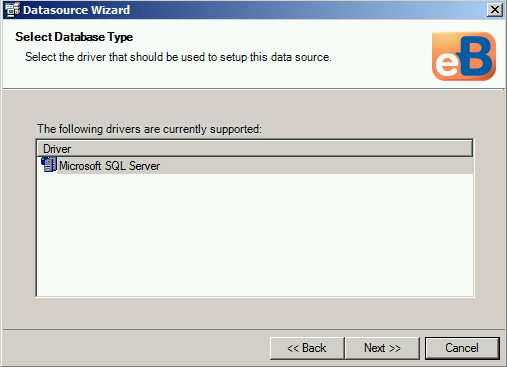




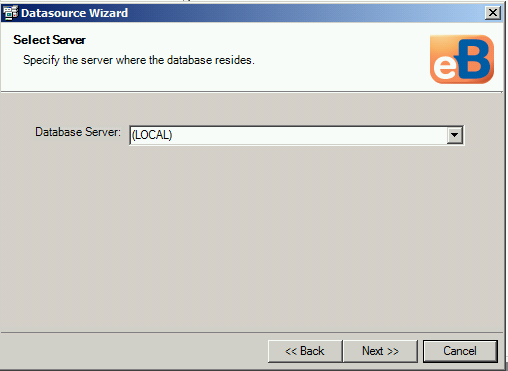
Database

Select required database

Next



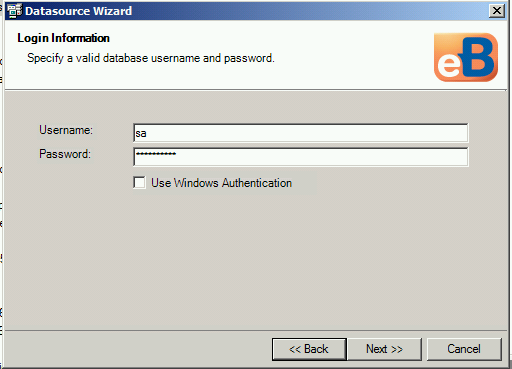
Net



Local (If server is separate specify SQL server name)

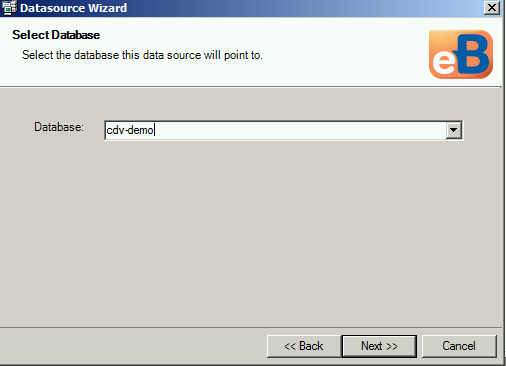
Sa or service account applicable

Add relevant password

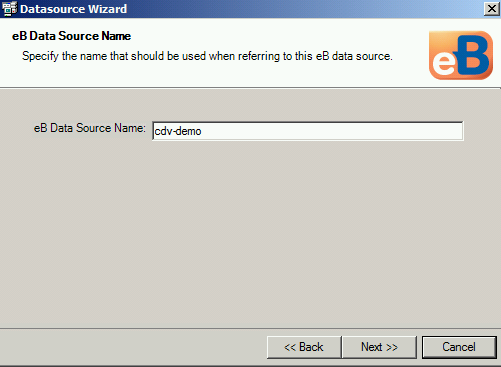


Add the new database name

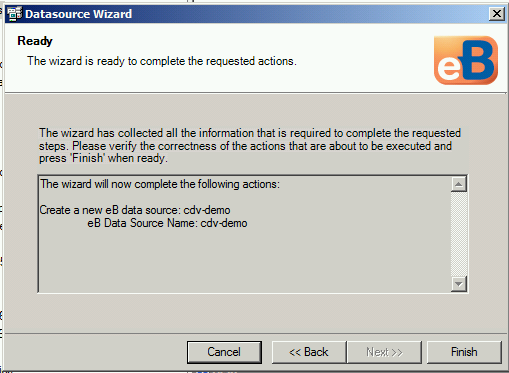
Next



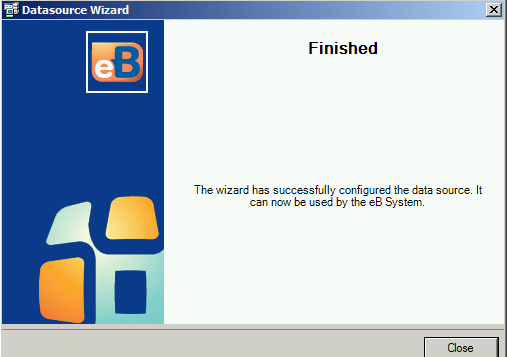
Next



Next



Finish



**Data source added**

Refresh

(if required – select upgrade)

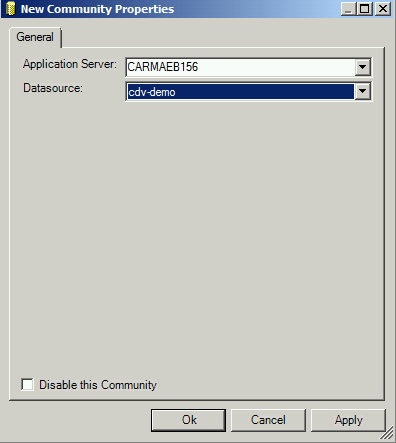
**Community**

Right click

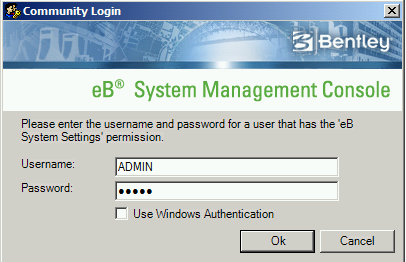
Add Community

Select Application Server

Select required database



Admin – password for eB



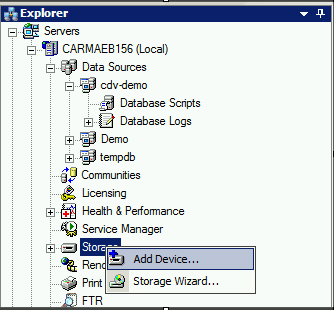
Apply

OK

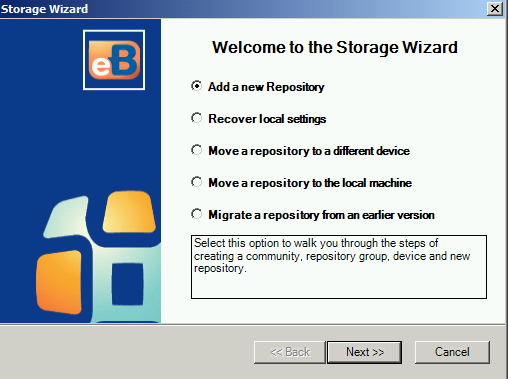
**Storage**

Right click

Storage Wizard

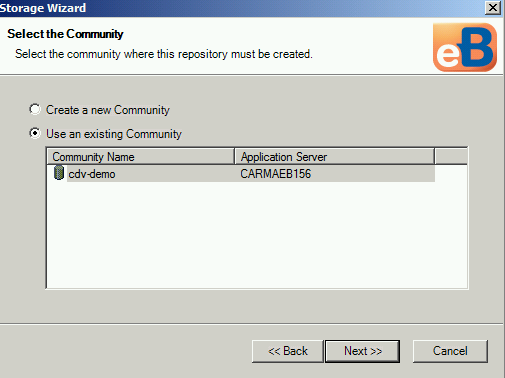


Select Add a new Repository



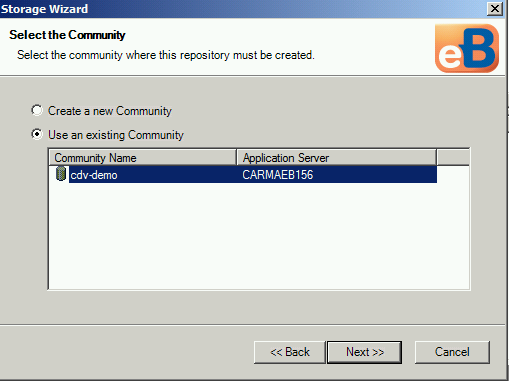
Next

Select Create a new Community or Use an existing Community



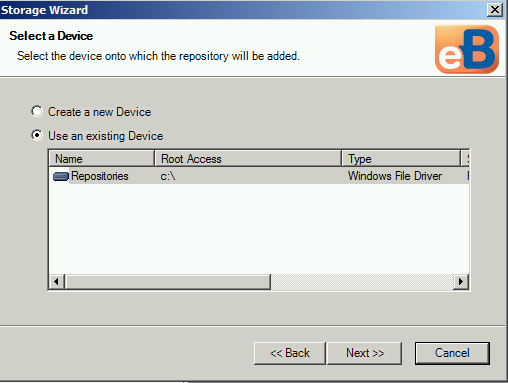
Next

IF selecting Use an existing Community, select the existing Community



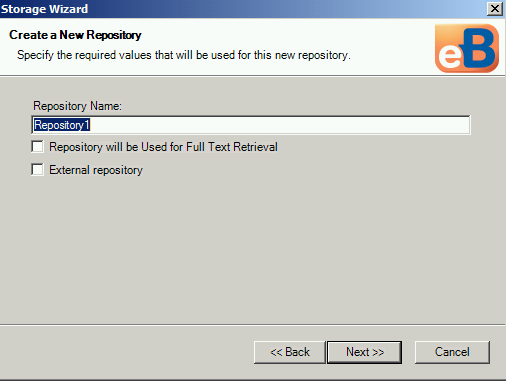
Next

Use an existing Device

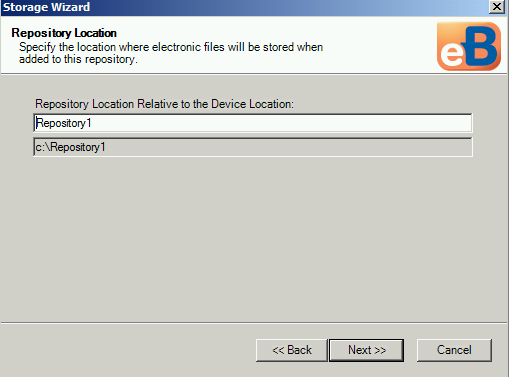


Next

Select the required Repository or create new



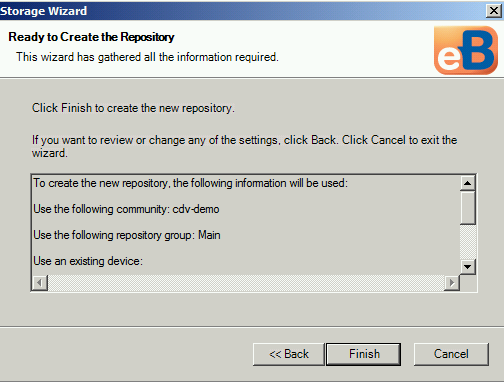
Next



Specify the Repository

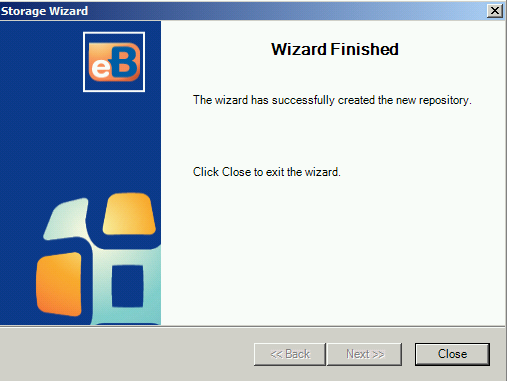
Next

Create a new Group or Use an existing Group



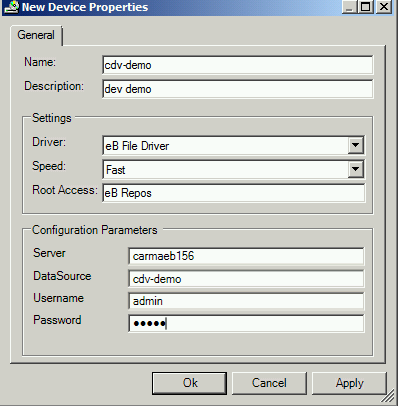
Finish

Once all the information has been added the Wizard can be closed



Close

**New Device.** This step is not always required and is used to add it manually. If you select new device using the wizard, it will present you with additional screens to add it.



Name (Generic)

Root Access – eb repos

Copy path and past

Next

Generic repo

Next

Next

Next

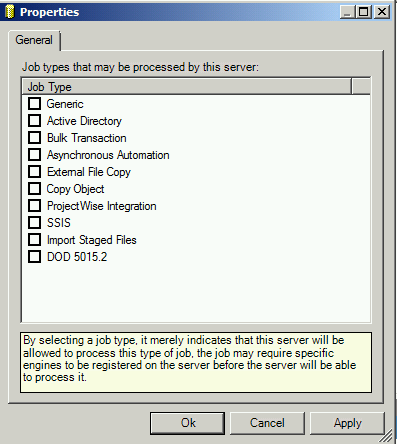
Main

Finish

Folder created inside repo

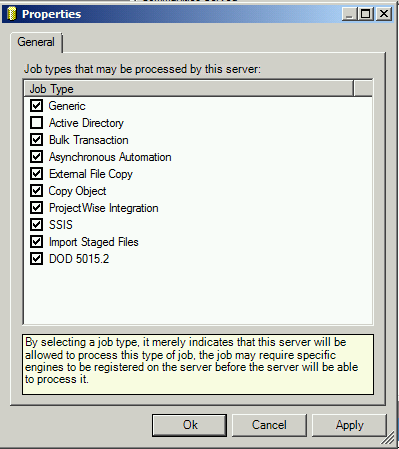
Refresh Storage

**Work Queue**



Enable – Generic

All but not Active Directory



OK

**Doc Creation**

Just enable

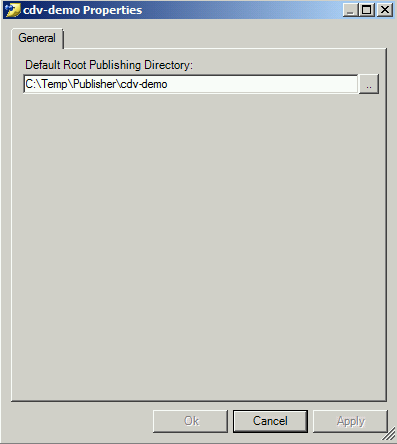
**Snapshots**

Just enable

**Publisher**

Do as above

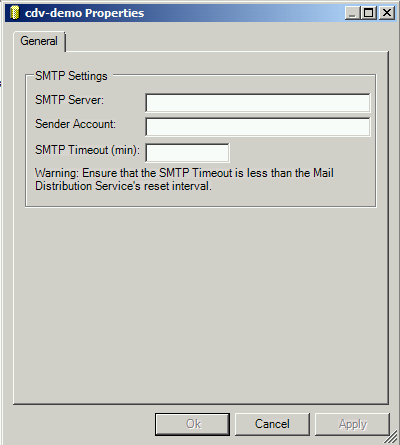
Create publisher folder

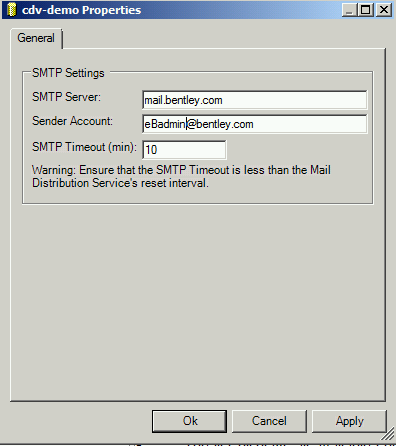


**Mail Distribution**

IP address or mail.bentley.com

ebadmin.bentley.com

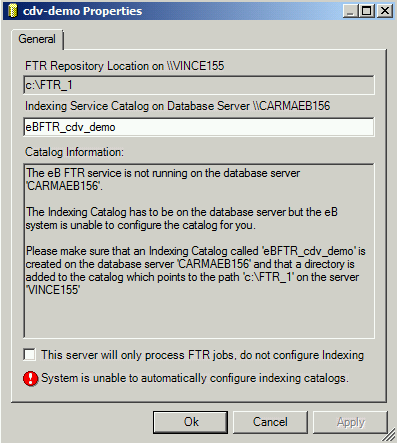




Apply

**FTR**

Set up



**Renditioning**

Same

**Log into Director**

Find the data source

Log in