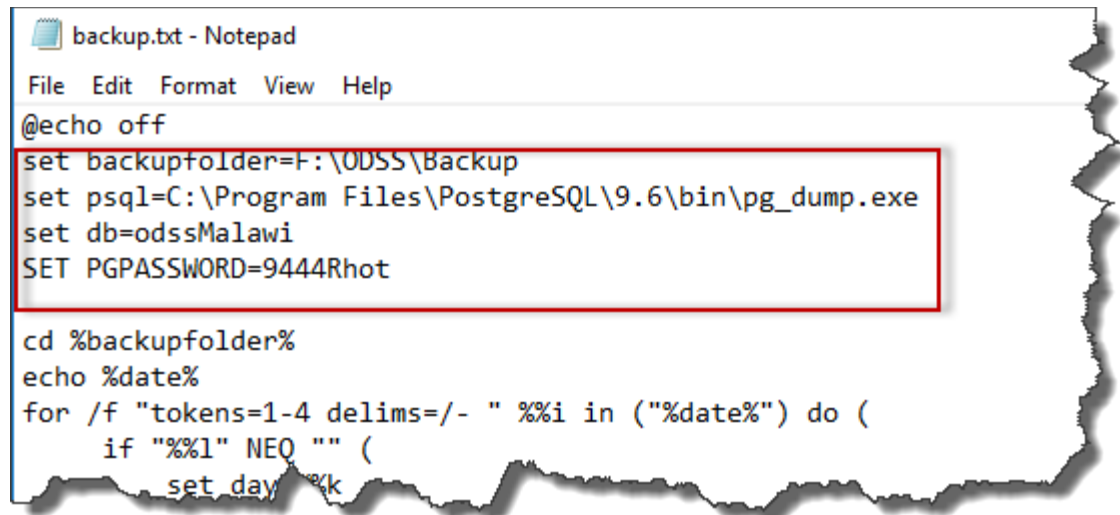


This script and the associated jpb are used to automatically backup databases.

1. Import job to job manager
2. Edit backup text file
 - a. Specify folder where the backup file should be kept
 - b. Path to the PostgreSQL pg_dump.exe
 - c. Name of database
 - d. Postgress password



```
backup.txt - Notepad
File Edit Format View Help
@echo off
set backupfolder=F:\ODSS\Backup
set psql=C:\Program Files\PostgreSQL\9.6\bin\pg_dump.exe
set db=odssMalawi
SET PGPASSWORD=9444Rhot

cd %backupfolder%
echo %date%
for /f "tokens=1-4 delims=/- " %%i in ("%date%") do (
    if "%%1" NEO "" (
        set day=%%k
```

3. Save backup.txt to backup.dat
4. Import to database in documents manager
5. Create a storage called Maintenance in the script manager.
6. Copy and paste the contents from the maintenance text to storage and save.
7. Feel free to organize into groups as you wish.
8. Edit the job so that the Run Script task matches the correct path to the script and the that document path for the export document is the same as you have in your database.

FloodAndFlowForecast DatabaseBackup Maintenance

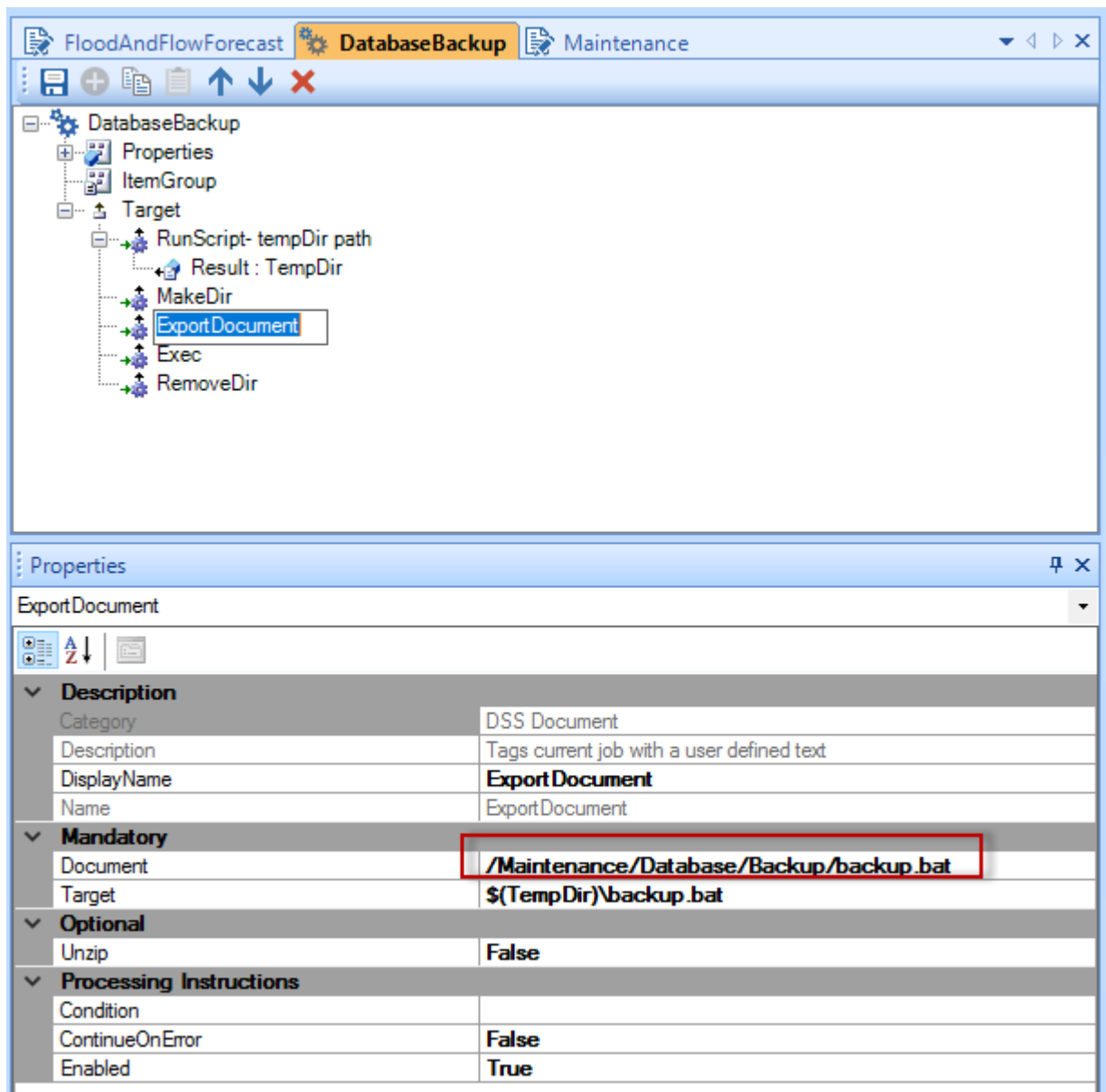
DatabaseBackup

- Properties
- ItemGroup
- Target
 - RunScript- tempDir path**
 - Result: TempDir
 - MakeDir
 - ExportDocument
 - Exec
 - RemoveDir

Properties

RunScript

Description	
Category	DSS Script Manager
Description	Runs a script
DisplayName	RunScript- tempDir path
Name	RunScript
Mandatory	
Script	/Maintenance/TempDirPath
Optional	
P1	



9. Save the job.
10. Try to execute the job.
11. If it works then schedule.

The code will always keep the latest 7 backups.

We can share screens if you have problems.

Give it a try.

Regards

Jeanne-Rose