Name: Ngala Dirane

Section: Package Deployment and Storage

Date: 27/10/2018

1. Create a package Load\_Prospect\_Master.dtsx that will call all the three packages in the correct order

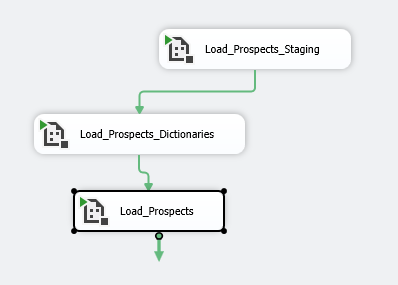
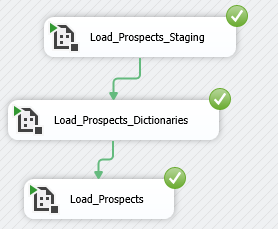


Figure : Create and run package successfully: Load\_Prospects\_Master



1. Configure package Load\_Prostect\_Staging.dtsx to read values from XML configuration file during execution.

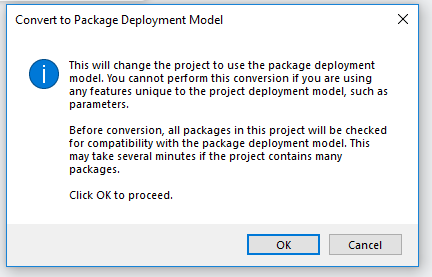
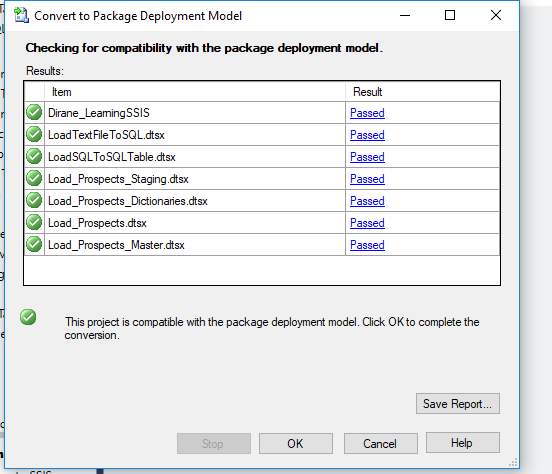


Figure : Package successfully converted to deploy mode



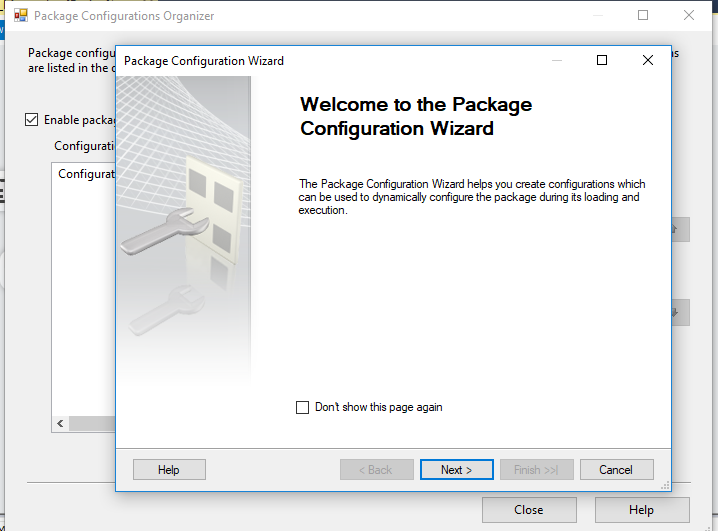
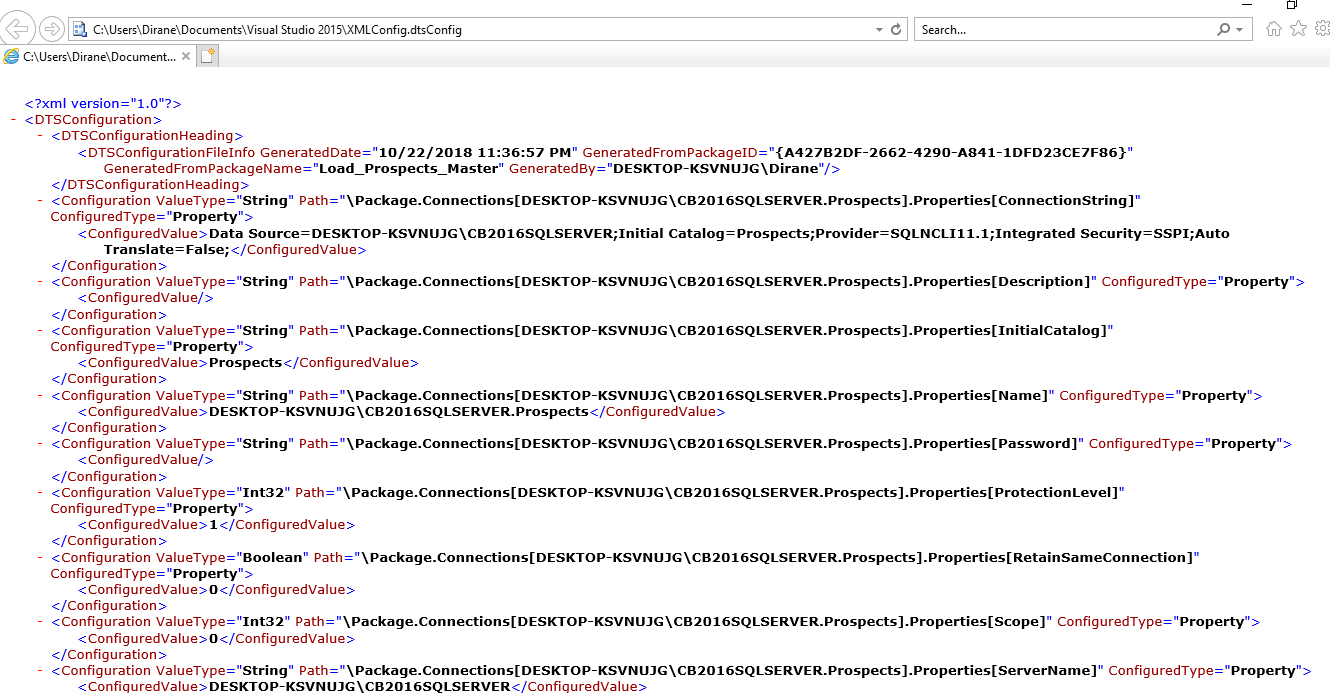


Figure : Content of XML Configuration file



1. Configure package Load\_Prospects\_Dictionaries.dtsx and Load\_Prospects.dtsx to read values from SQL Server during execution.

Figure : SQL Package Configuration

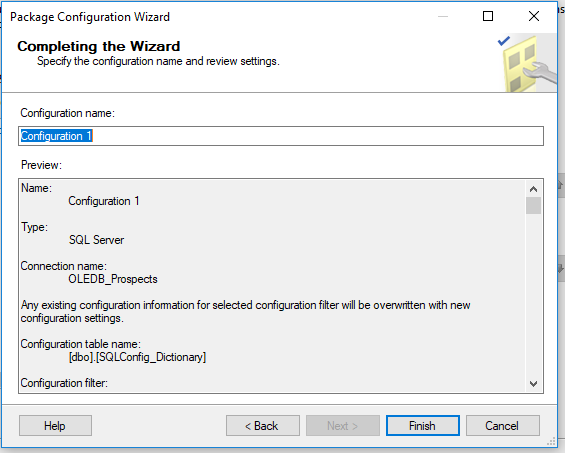
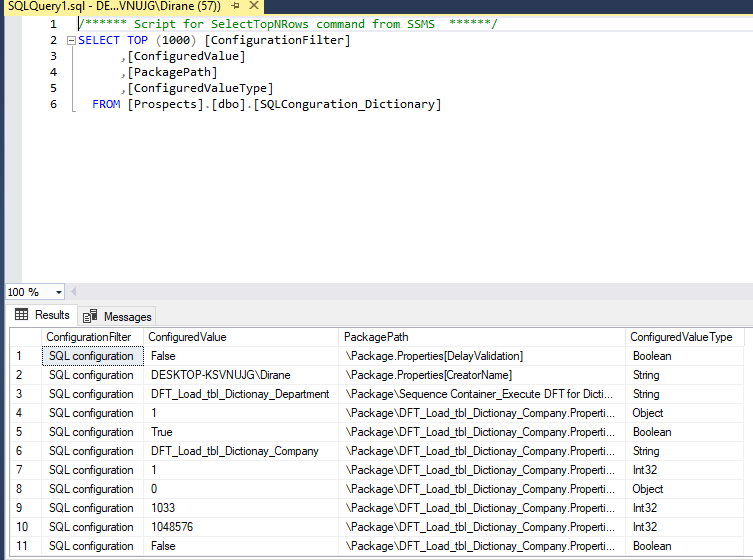


Figure : SQL Configuration file content



1. Create a SQL Server Agent job to schedule your package to run once daily

Figure : Creating Catalog

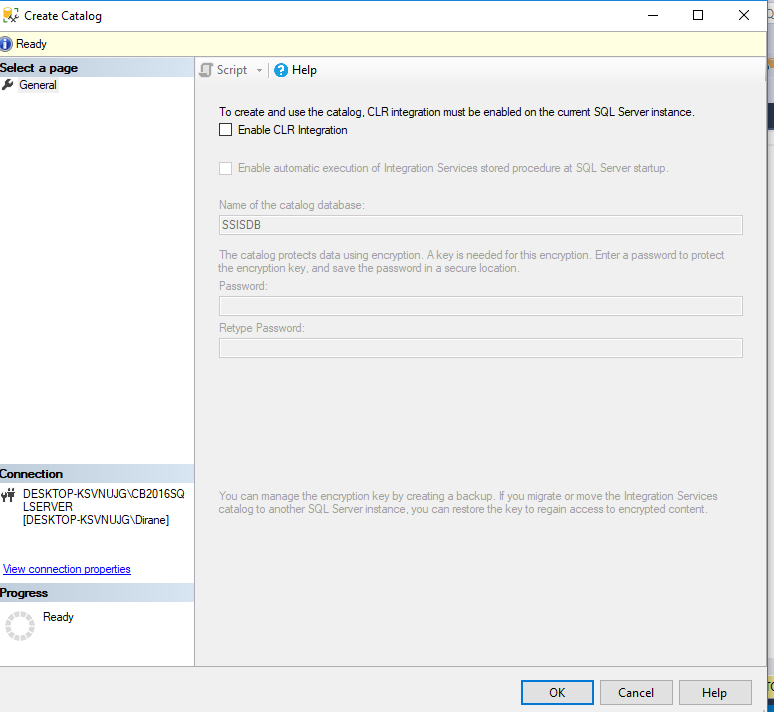


Figure : Creating Jobs

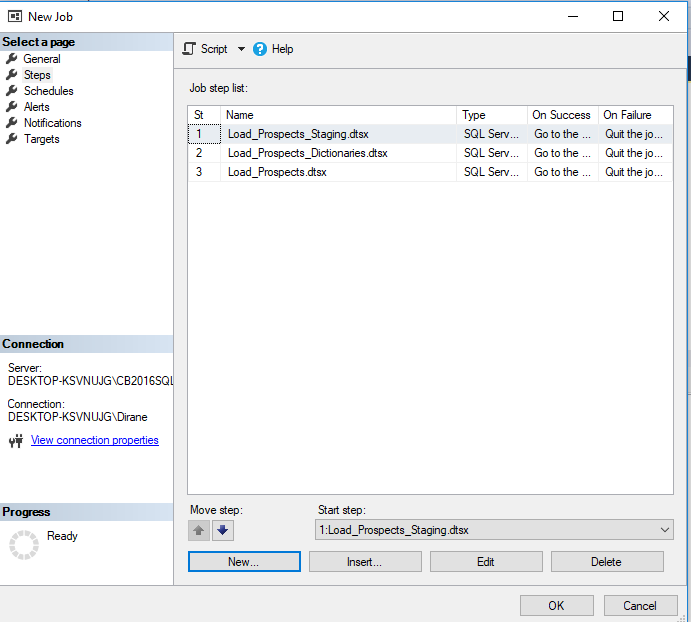


Figure : Job Scheduling

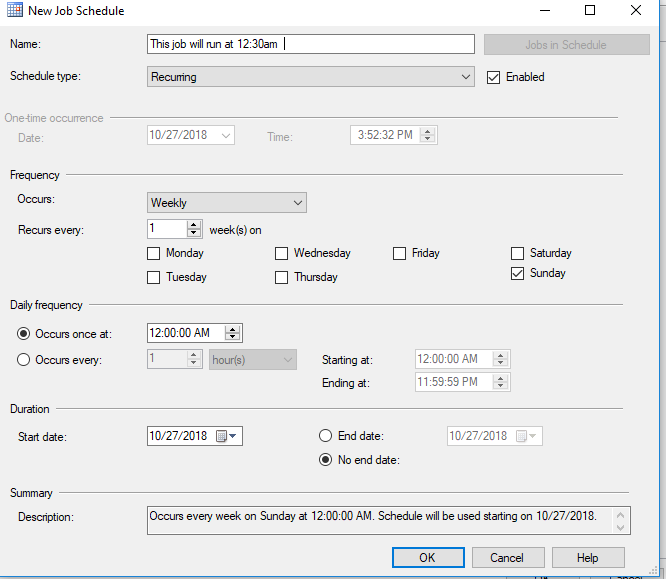


Figure : Running step by step Jobs

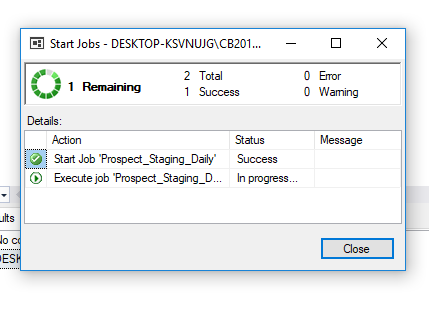


Figure : Package Deployment

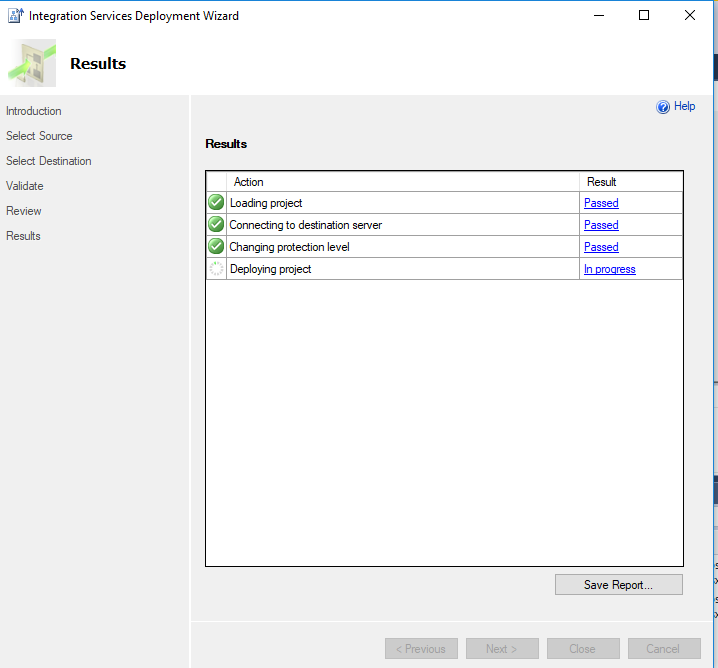


Figure : Package Deployed

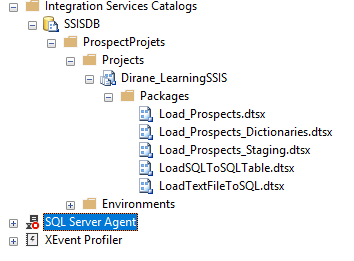


Figure : Successfully Deployed all packages

