



TouchConnector

ON-PREMISE TO WAVE CONNECTIONS

TouchConnector

- AppExchange Product.
- Intranet Application and Integration between Wave Analytics & Oracle/MySQL/MSSQL.
- Creating Datasets in WaveAnalytics on Schedule.

SCOPE

Customer wants to migrate data on schedule basis from MySQL/MSSQL/Oracle databases to Salesforce to create datasets. He wants this to be automated with dynamic queries.

Also he want this application to be Intranet based which is only on the client server. Data should not be through any middleware.

CHALLENGES

There are two main challenges before this app was built.

- Migration process will take lot of manual work everyday and client needs more resources to do this.
- Clients want his data directly migrated from databases to Salesforce.

SOLUTION

We implemented a JAR file which runs on client server. Also on Salesforce Client can configure the Databases, Queries & Schedules.

On Client server JAR will run for every 30 minutes and runs the templates which are created in Salesforce and Finally creates dataset with the data in the queries of the template.

Schema to create dataset in Salesforce will also be taken care by the dataset.

Success & Error email notification will be sent on every schedule run.

RESULTS

- Customer can able to save Time & Money
- It runs on schedule and monitoring also been easy for the Customer
- Configurations for databases are also been easy in Salesforce.
- Data migration has become more secure and quick.