**Demo: HL7 ORM -> Patient Demographics into SQL Server Table**

1. Configure MS SQL Server (or any other external database) with username/password authentication
   1. Create table ‘dbo.Patient’ with columns: Name, Address1, Address2, City, State, Zip
2. Configure ODBC System DSN called ‘PatientDSN’, and Test Connection to confirm it works

**In HealthShare:**

1. Create a new SQL Gateway Connection
   1. System Administration > Configuration > Connectivity > SQL Gateway Connections
      1. Name: SQLServer
      2. Select an existing DSN: PatientDSN
      3. User/Password: same as you configured for steps 1 and 2.
      4. Save and Test Connection to confirm
2. Configure Ensemble credentials to be used by SQL Operation
   1. Ensemble > Configure > Credentials
   2. ID: PatientDSN, Username/Password: same as above
3. Import Demo\_HL7ToSQLProduction.xml into Ensemble-enabled namespace
4. Open the Production
   1. Update the File Path in HL7Inbound service to directory on your file system
5. Start Production, drop SampleORM.txt into the configured File Path