

SSAS Tabular Project

1. (4 points) Using SQL Server Data Tool, create a new Analysis project, tabular model. Pull data from localhost server, AdventureWorksDW database. Publish to localhost\SQL2 Analysis server. Use ADVENTUREWORKS\ServiceAcct with Pa\$\$w0rd
2. (6 points) The tabular model should include the following tables, use friendly names to remove DB specific prefixes: Internet Sales, Product, Product Subcategory, Product Category, Geography, Date, Customer
3. (8 points) Add the following measures to the model: CustomerCount (distinct), OrderCount (distinct), LinesCount, TotalQuantity, SalesAmount, TotalProductCost, TaxAmount, Freight, Profit (formula available in demo and lab 12).
4. (2 points) Deploy your model
5. (2 points) In Excel, create a data connection to the Analysis Server.
6. (8 points) Create a table and a chart, showing the profit variation over time, by country. Add a slicer for product category

SUBMIT YOUR WORK BY SENDING THE EXTERNAL VIRTUAL SERVER IP ADDRESS