Create Following Views in snowflake:  
  
1. Order Fact View:  
Schema Name: order\_data\_hub

View Name: v\_order\_f

Requirement: Aggregate order data with product details, amount in local currency and USD, add fiscal attributes like month, week, quarter, year, and customer ID, name, email, address and country.

2. Customer Purchase summary view

Schema Name: order\_data\_hub

View Name: v\_cust\_purch\_summary\_f

Requirement: This view would hold info of each customer’s ID, name and total number of orders they placed, total money spent by them, their first order date, average money spent by them and average money earned by org against each order on those products

3. Product Fact

Schema Name: order\_data\_hub

View Name: product\_f

Requirement: Track monthly sales trends for each product and calculate 3-month moving average sales, which can be used for forecasting. It should have product ID, product Name, calendar month, total quantity of each product sold in the month, moving 3-month average sales of each product

4. Profit Margin at Product Level

Schema Name: order\_data\_hub

View Name: product\_profit\_f

Requirement: Calculate profit margin and revenue contribution for each product. It should have product ID, product Name, total revenue, total profit and profit margin percentage (profit/revenue\*100)