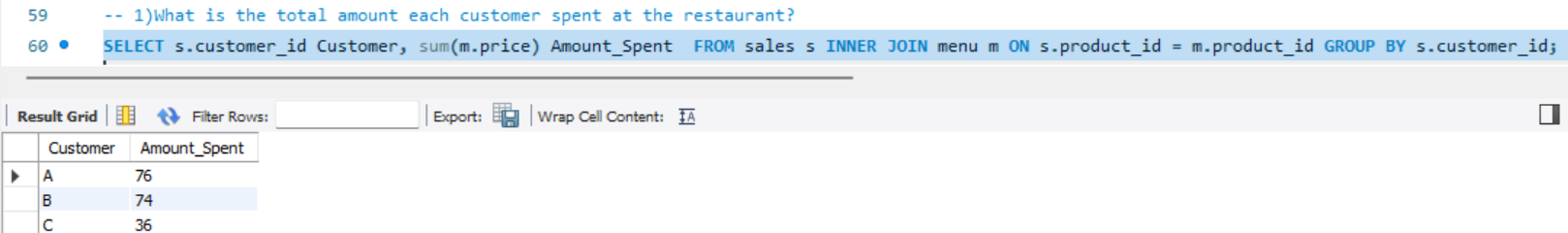
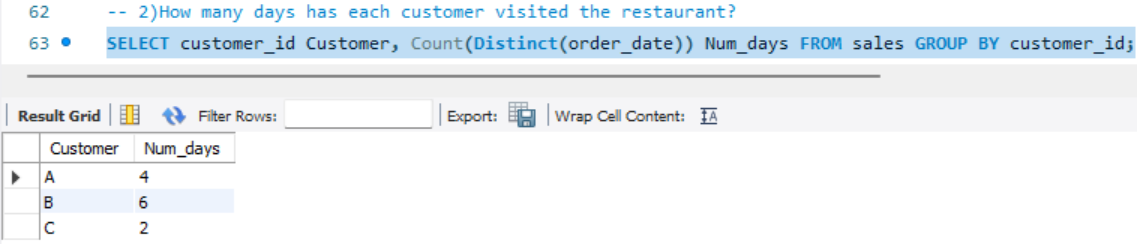
**-- Case Study Questions**

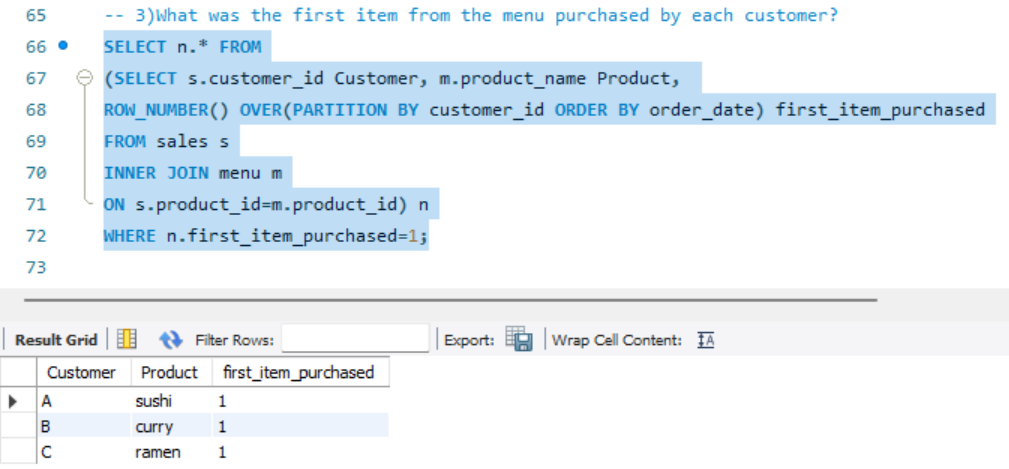
**-- 1)What is the total amount each customer spent at the restaurant?**

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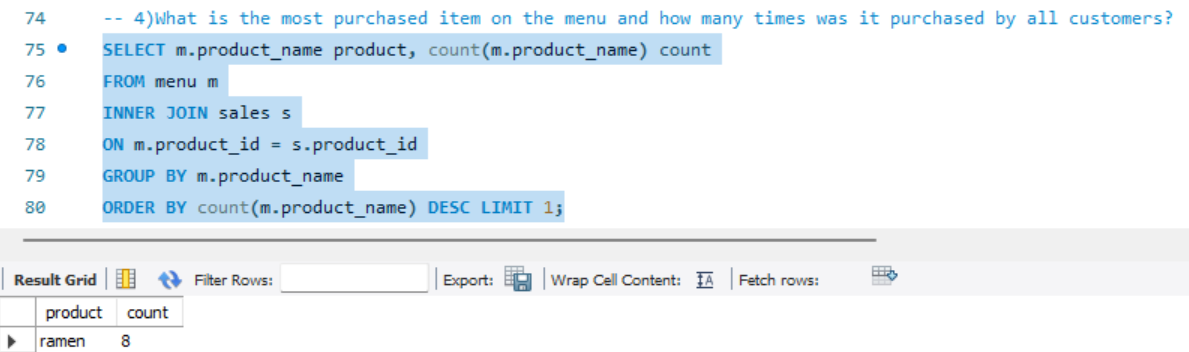
**-- 2)How many days has each customer visited the restaurant?**

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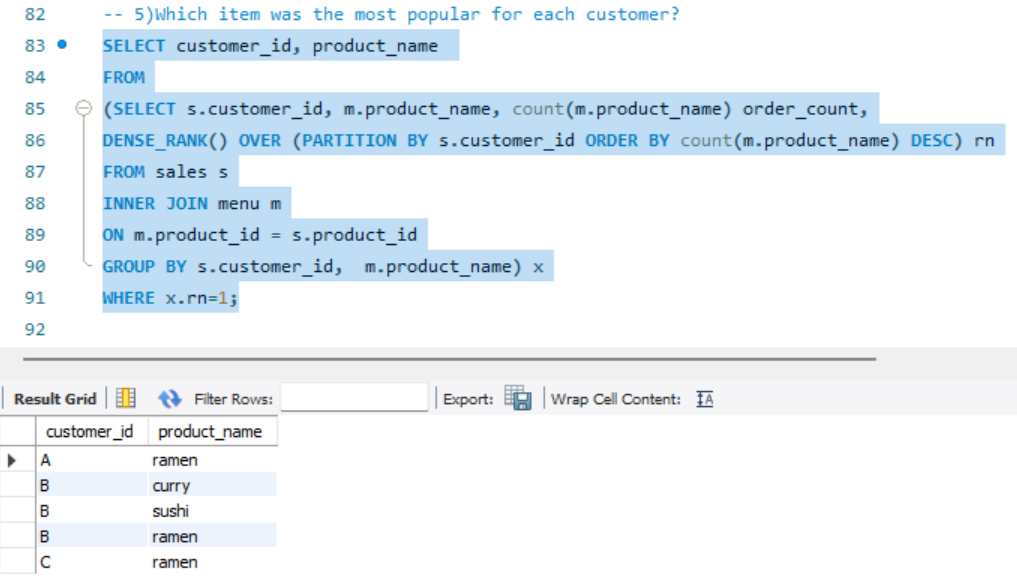
**-- 3)What was the first item from the menu purchased by each customer?**

****

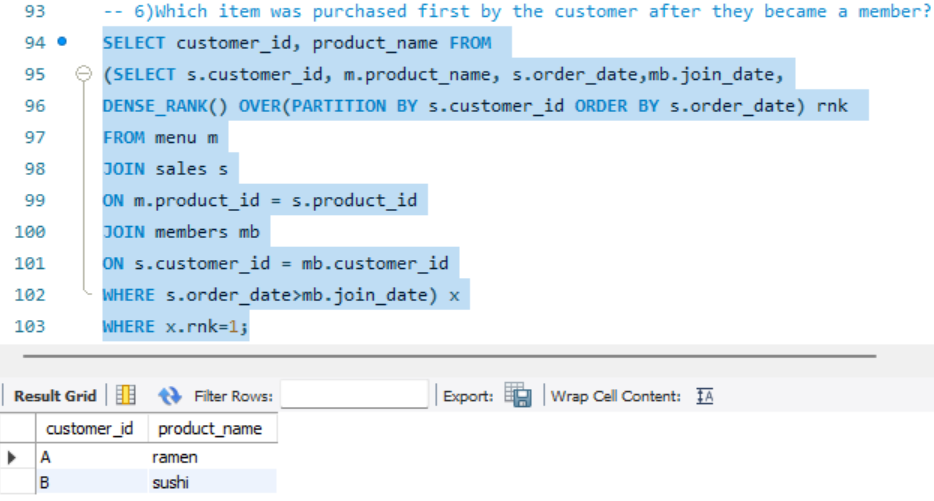
**-- 4)What is the most purchased item on the menu and how many times was it purchased by all customers?**

****

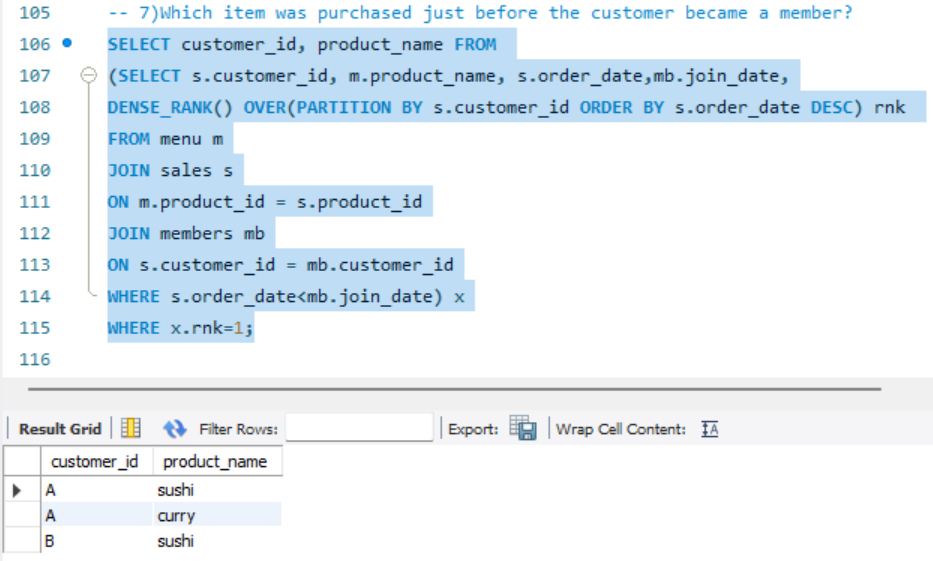
**-- 5)Which item was the most popular for each customer?**

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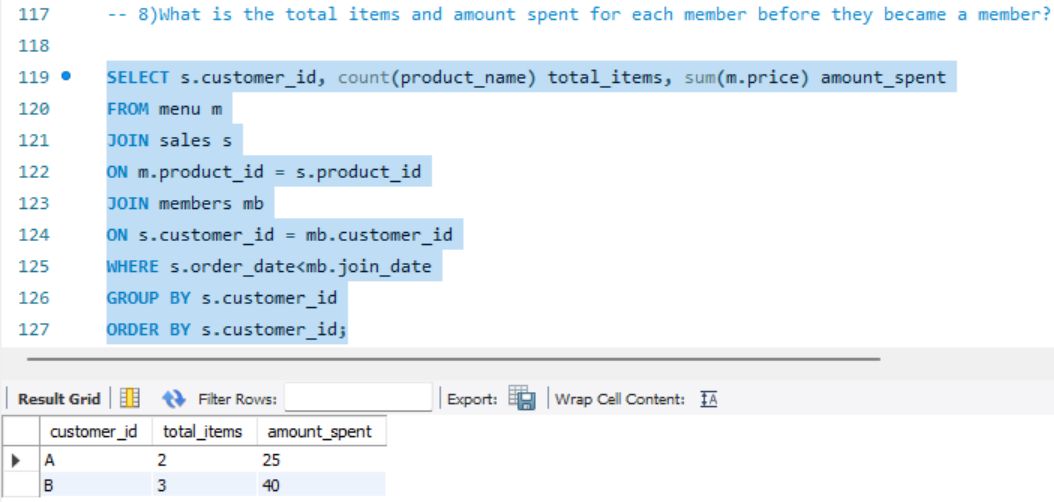
**-- 6)Which item was purchased first by the customer after they became a member?**

****

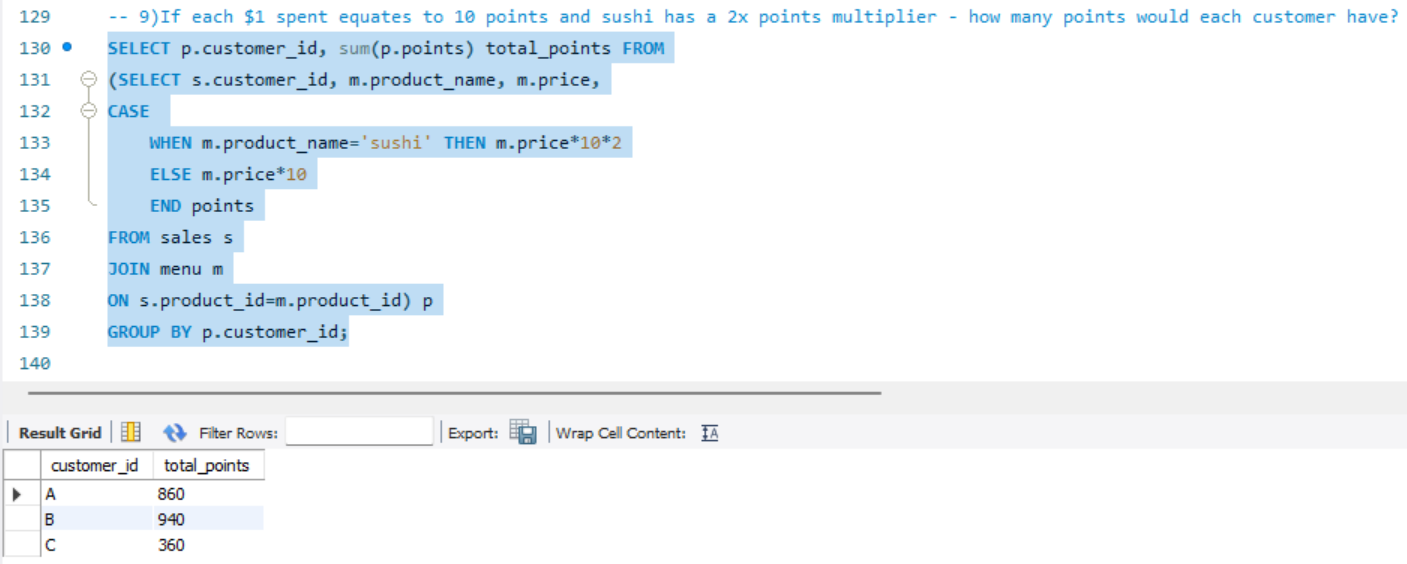
**-- 7)Which item was purchased just before the customer became a member?**

****

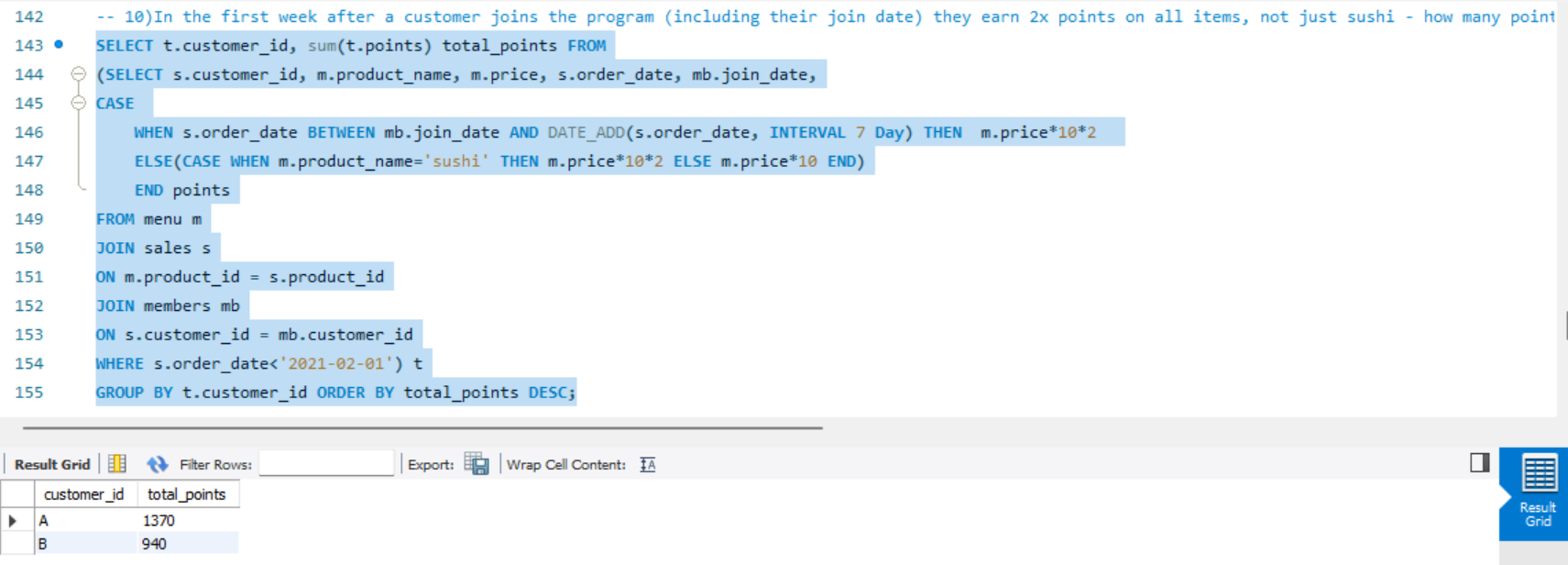
**-- 8)What is the total items and amount spent for each member before they became a member?**

****

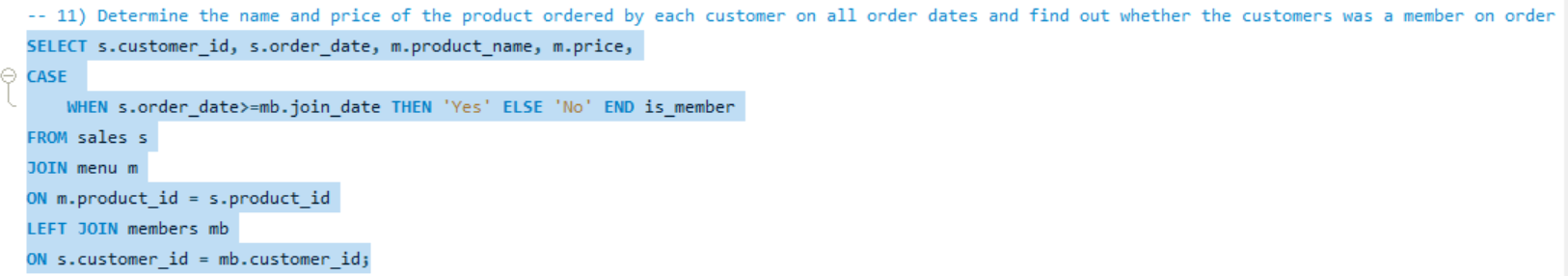
**-- 9)If each $1 spent equates to 10 points and sushi has a 2x points multiplier - how many points**

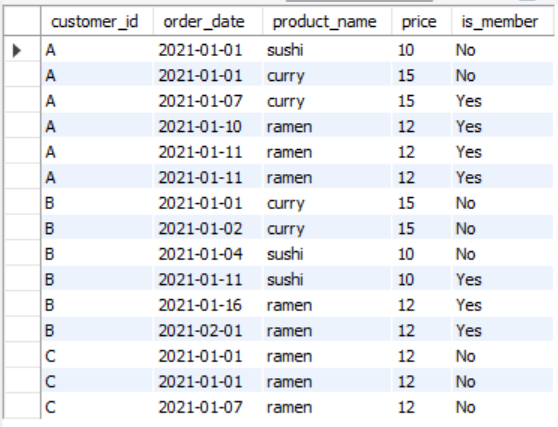
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**-- 10)In the first week after a customer joins the program (including their join date) they earn 2x points on all items, not just sushi - how many points do customer A and B have at the end of January?**

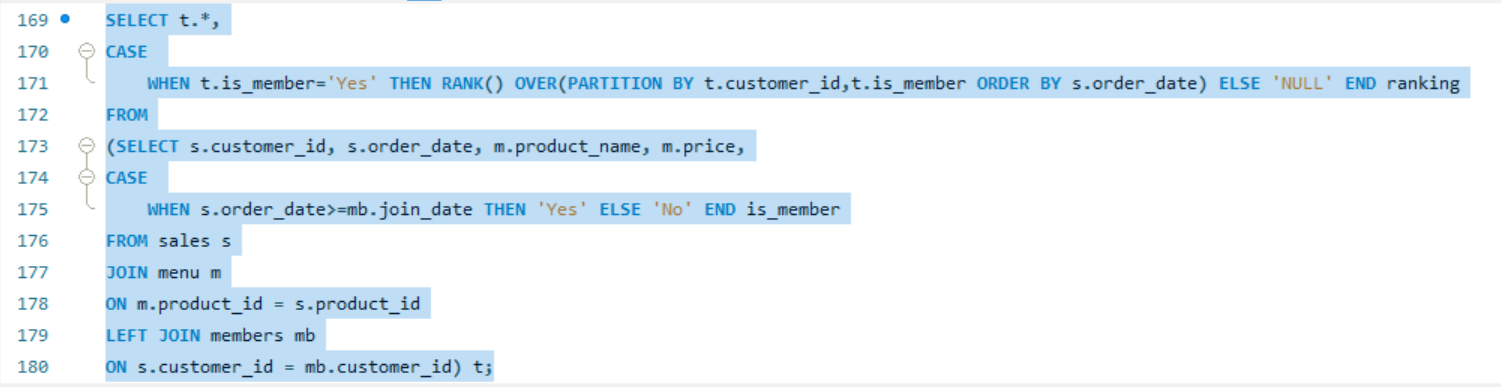
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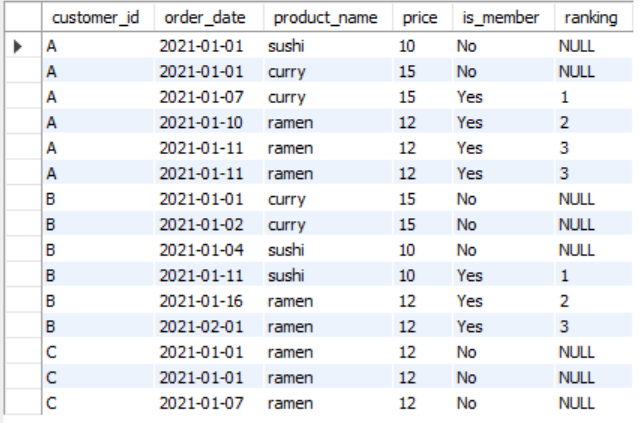
**-- 11) Determine the name and price of the product ordered by each customer on all order dates and find out whether the customers was a member on order date?**

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**-- 12) Rank the previous output based on the order\_date for each customer. Display NULL if customer was not a member when a dish was ordered.**

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