**Case study**

**CREATE** **TABLE** sales (

"customer\_id" VARCHAR(1),

"order\_date" DATE,

"product\_id" INTEGER

);

**INSERT** **INTO** sales

("customer\_id", "order\_date", "product\_id")

**VALUES**

('A', '2021-01-01', '1'),

('A', '2021-01-01', '2'),

('A', '2021-01-07', '2'),

('A', '2021-01-10', '3'),

('A', '2021-01-11', '3'),

('A', '2021-01-11', '3'),

('B', '2021-01-01', '2'),

('B', '2021-01-02', '2'),

('B', '2021-01-04', '1'),

('B', '2021-01-11', '1'),

('B', '2021-01-16', '3'),

('B', '2021-02-01', '3'),

('C', '2021-01-01', '3'),

('C', '2021-01-01', '3'),

('C', '2021-01-07', '3');

**CREATE** **TABLE** menu (

"product\_id" INTEGER,

"product\_name" VARCHAR(5),

"price" INTEGER

);

**INSERT** **INTO** menu

("product\_id", "product\_name", "price")

**VALUES**

('1', 'sushi', '10'),

('2', 'curry', '15'),

('3', 'ramen', '12');

**CREATE** **TABLE** members (

"customer\_id" VARCHAR(1),

"join\_date" DATE

);

**INSERT** **INTO** members

("customer\_id", "join\_date")

**VALUES**

('A', '2021-01-07'),

('B', '2021-01-09');