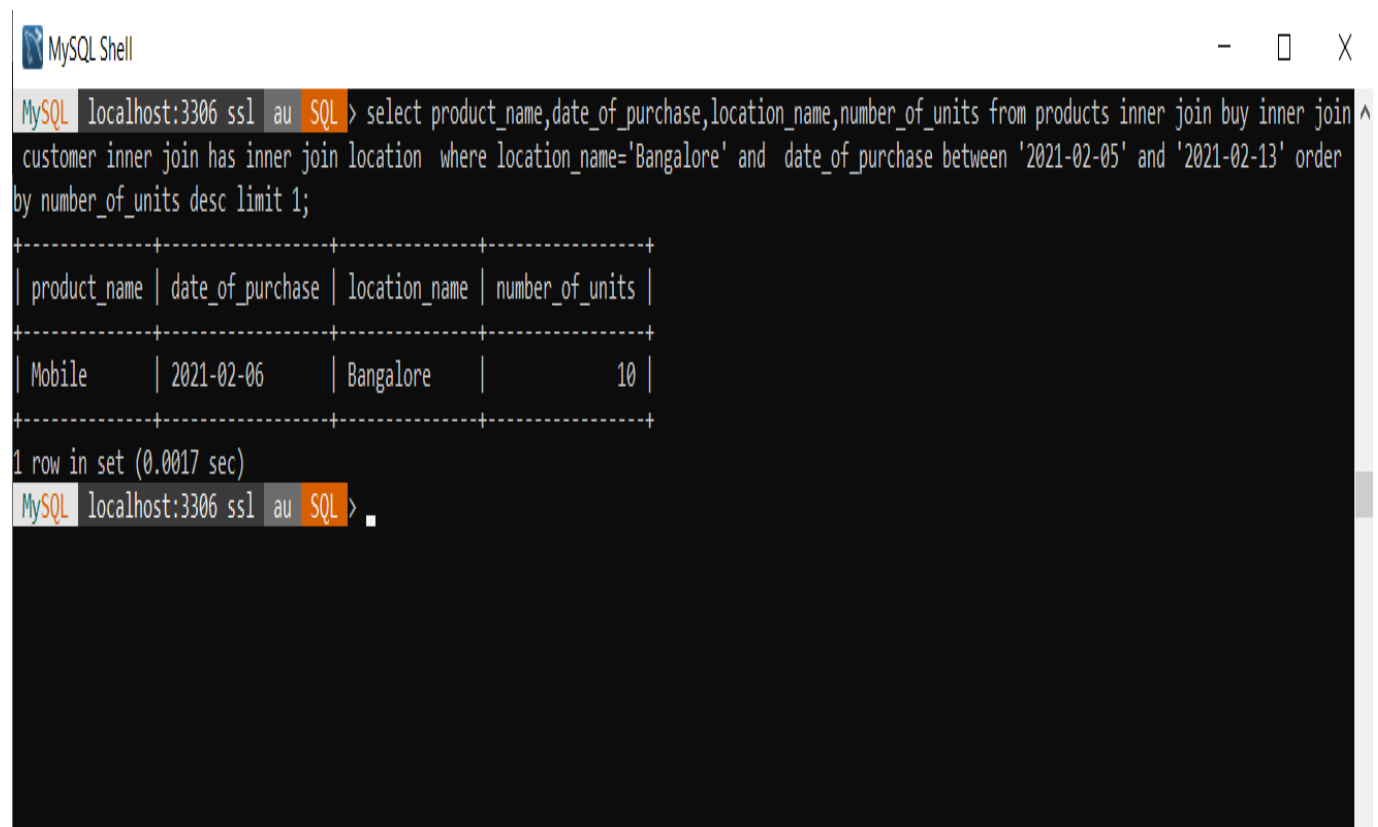


2) Write a query to retrieve the most sold product per day in a specific location in the last week. You can pick the location of your choice.

```
select
product_name,date_of_purchase,location_name,number_of_unit
s from products
inner join
buy
inner join
customer
inner join
has
inner join
location where location_name='Bangalore' and
date_of_purchase between '2021-02-05' and '2021-02-13' order
by number_of_units desc limit 1;
```



The screenshot shows a MySQL Shell window with a dark background. The title bar reads "MySQL Shell". The terminal prompt is "MySQL localhost:3306 ssl au SQL >". The user has entered a SQL query to select the most sold product per day in Bangalore for the last week. The query is: `select product_name,date_of_purchase,location_name,number_of_units from products inner join buy inner join customer inner join has inner join location where location_name='Bangalore' and date_of_purchase between '2021-02-05' and '2021-02-13' order by number_of_units desc limit 1;`. The result is displayed as a table with 4 columns: product\_name, date\_of\_purchase, location\_name, and number\_of\_units. The result shows one row: Mobile, 2021-02-06, Bangalore, 10. Below the table, it says "1 row in set (0.0017 sec)". The prompt is now "MySQL localhost:3306 ssl au SQL > " with a cursor.

```
MySQL localhost:3306 ssl au SQL > select product_name,date_of_purchase,location_name,number_of_units from products inner join buy inner join customer inner join has inner join location where location_name='Bangalore' and date_of_purchase between '2021-02-05' and '2021-02-13' order by number_of_units desc limit 1;
```

product_name	date_of_purchase	location_name	number_of_units
Mobile	2021-02-06	Bangalore	10

1 row in set (0.0017 sec)

```
MySQL localhost:3306 ssl au SQL >
```