

Write SQL queries for executing the following queries and show the results in your file (SQL query and corresponding answers):

a. Show all the future flights in the system.

Showing rows 0 - 0 (1 total, Query took 0.0002 seconds.)

```
select dept_date, arr_date, id_airplane from flight where dept_date > NOW()
```

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				dept_date	arr_date	id_airplane
<input type="checkbox"/>	Edit	Copy	Delete	2023-01-01	2023-01-02	987654

Check all | With selected: Edit | Copy | Delete | Export

b. Show all of the delayed flights in the system.

Showing rows 0 - 0 (1 total, Query took 0.0002 seconds.)

```
select * from flight where stats = 'Delayed'
```

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				dept_date	dept_time	flight_num	arr_time	arr_airport	arr_date	base_price	id_airplane	dept_airport	stats
<input type="checkbox"/>	Edit	Copy	Delete	2023-01-01	09:20:00	100	12:00:00	PVG	2023-01-02	800.00	987654	JFK	Delayed

c. Show the customer names who bought the tickets.

Showing rows 0 - 1 (2 total, Query took 0.0002 seconds.)

```
select name, email from Customer natural join buys
```

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name	email
leisha	leisha@gmail.com
sue	sue@gmail.com

d. Show all the airplanes owned by the airline Jet Blue.

✓ Showing rows 0 - 0 (1 total, Query took 0.0002 seconds.)

```
select airline_name, id_airplane, num_of_seats, manufacturing_company, age from airplane where airline_name = "JetBlue"
```

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	airline_name	id_airplane	num_of_seats	manufacturing_company	age
<input type="checkbox"/> Edit Copy Delete	JetBlue	6734913	90	AirBus	2012-03-19

↑ ☐ Check all With selected: Edit Copy Delete Export

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