

test questions using the 311 data###

Question 1: How many records are in this database?

Question 2: Select the first 1000 records of this dataset.

Question 3: What's the most common type of complaint?

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

Question 4: Give me a query that produces a table for all the noise complaints.

A table with three rows of redacted data. The first row is a single black rectangle. The second row is a single black rectangle. The third row is a single black rectangle.

Question 5: Which ward has the highest number of noise complaints?

A table with five rows of redacted data. The first row is a single black rectangle. The second row is a single black rectangle. The third row is a single black rectangle. The fourth row is a single black rectangle. The fifth row is a single black rectangle.

Bonus - Question 6: Give me a query that produces a table with the COVID-19 complaints ****

A table with three rows of redacted data. The first row is a single black rectangle. The second row is a single black rectangle. The third row is a single black rectangle.

Queries for parking ticket database

Question 1 : How many parking tickets were issued during the time period covered by our dataset?

```
SELECT COUNT(*)
```

```
FROM parking_tickets
```

Question 2: Select the table, limited to the first 1,000 rows

```
SELECT *
```

```
FROM parking_tickets
```

```
LIMIT 1000
```

Question 3: Using the "Where" statement as a filter, select violations that involved private property

```
SELECT *
```

```
FROM parking_tickets
```

```
WHERE property_type = 'private'
```

Question 4: Use the "count" and "group by" statements in our select query, to reveal the most common parking violation



Question 5: Use the similar statements in the query above to find the badge number of the bylaw officer who handed out the highest number of parking tickets.



Bonus - Question 6: What address saw the highest number of parking tickets?



