



Car Dealership Data Insights

Thrilled to share some key insights from our dealership database at Car Dekho!  

1. Total Cars:

- Total records in our inventory: `SELECT COUNT(*) FROM CarDekho;` 



2. 2023 Inventory:

- Cars available in 2023: `SELECT COUNT(*) FROM CarDekho WHERE YEAR = 2023;` 

3. Annual Breakdown (2020-2022):

- 2020: `SELECT COUNT(*) FROM CarDekho WHERE YEAR = 2020;` #74
- 2021: `SELECT COUNT(*) FROM CarDekho WHERE YEAR = 2021;` #7
- 2022: `SELECT COUNT(*) FROM CarDekho WHERE YEAR = 2022;` #7
- Total by Year: `SELECT YEAR, COUNT(*) FROM CarDekho GROUP BY YEAR;` 

4. Fuel-wise Breakdown:

- Diesel Cars in 2020: `SELECT COUNT(*) FROM CarDekho WHERE YEAR = 2020 AND fuel = 'Diesel';` 
- Petrol Cars in 2020: `SELECT COUNT(*) FROM CarDekho WHERE YEAR = 2020 AND fuel = 'Petrol';` 
- All Fuel Types by Year:



sqlCopy code

```
SELECT YEAR, COUNT(*) FROM CarDekho WHERE fuel = 'Petrol' GROUP BY YEAR;
```



```
SELECT YEAR, COUNT(*) FROM CarDekho WHERE fuel = 'Diesel' GROUP BY YEAR;
```

```
SELECT YEAR, COUNT(*) FROM CarDekho WHERE fuel = 'CNG' GROUP BY YEAR;
```

5. Manager's Insights:

- Years with more than 100 cars: `SELECT YEAR, COUNT(*) FROM CarDekho GROUP BY YEAR HAVING COUNT(*) > 100;` 
- Years with fewer than 50 cars: `SELECT YEAR, COUNT(*) FROM CarDekho GROUP BY YEAR HAVING COUNT(*) < 50;` 

6. Complete Lists:

- Total cars between 2015 and 2023: `SELECT COUNT(*) FROM CarDekho WHERE YEAR BETWEEN 2015 AND 2023;` 
- All details between 2015 and 2023: `SELECT * FROM CarDekho WHERE YEAR BETWEEN 2015 AND 2023;` 

Feel free to reach out for more detailed insights or if you're looking for a new ride! 🚗 🌱 #CarDekho #DataDriven #CarDealership #SQLQueries

