# **Project Report Template**

#### 1 INTRODUCTION

#### 1.1 Overview:

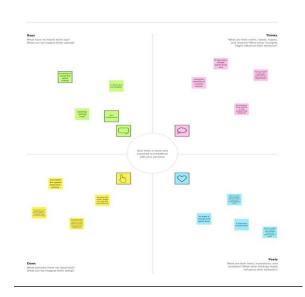
In this project, we known that the electric cars have many models and very advanced type. This vehicle has no internal combustion engine and is powered only by the battery and electric motor

# 1.2 Purpose:

Electric vehicles use electricity to charge their batteries instead of using fossil fuels like petrol or diesel.

# 2 Problem Definition & Design Thinking

# 2.1 Empathy Map





# 3 RESULT

The price of the electric vehicle is based on its power and model.



#### 4 ADVANTAGES & DISADVANTAGES

 Advantages: Large amount of data can be used to generate a variety of visualizations without compromising the dashboards performance.

Millions of rows of data can be handled with efficiency.

• Disadvantages: So many networks' issues and high charging.

# **5 APPLICATIONS**

Mechanical engineers mostly used the electric vehicle.

Electric vehicle used in the cars and bike production factory.

#### 6 CONCLUSION

Electric car values based on its plug type and if the charging capacity increases, its speed will increase for any models or any brands of the electric vehicle.

#### **7** FUTURE SCOPE

- 1. Help the growing electric vehicle market
- 2. Reduces costs.
- 3. To inventing hybrid electric vehicles.
- 4. Utilities shepherd charging expansion.
- 5. Battery technology is key.

# 8 APPENDIX

A. Source Code

file:///C:/Users/dhara/Downloads/index.html