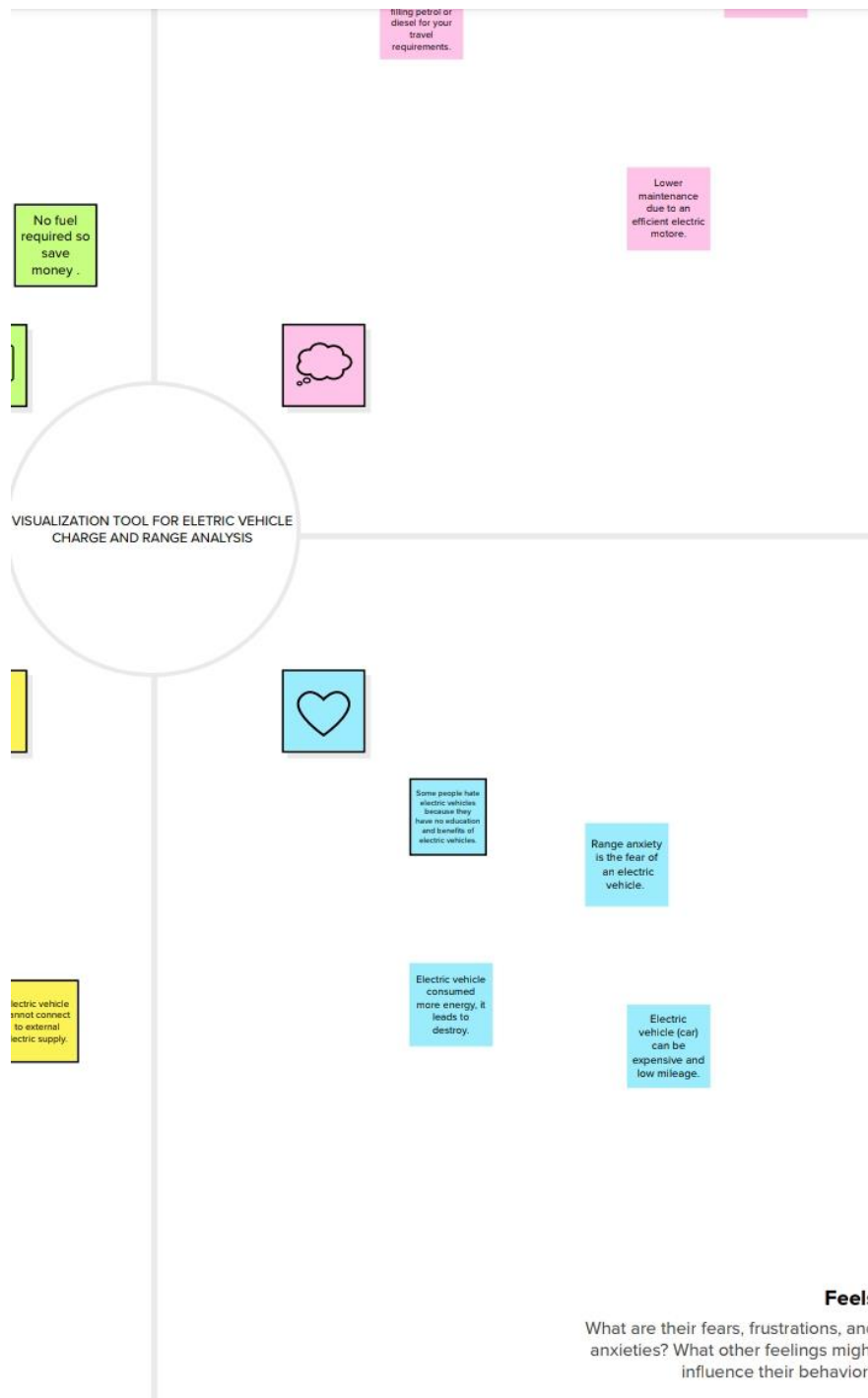# 1. INTRODUCTION

1.1   Overview

An electric vehicle is a vehicle that uses one or more electric motors for population. It can be powered by a collected system, with electric city from extra vehicular sources, or it can be powered by autonomously by a battery. EV's include, but or not limited to , road and rail vehicles, surface and under water vessels, electric aircraft, and electric space craft. For road vehicles , to gather with other emerging automotive technologies such has autonomous and driving, connected vehicles, and shared mobility, EV's from a feature mobility version called connected, autonomous , shared and electric mobility.

1.2   Purpose

Electric vehicles use electric city to charge their batteries instead of using fossil fuel like petrol . Electric vehicles are more efficient, and that combine with the electricity cost means that charging and electric vehicle is cheaper than filling petrol or diesel for your travel requirements.
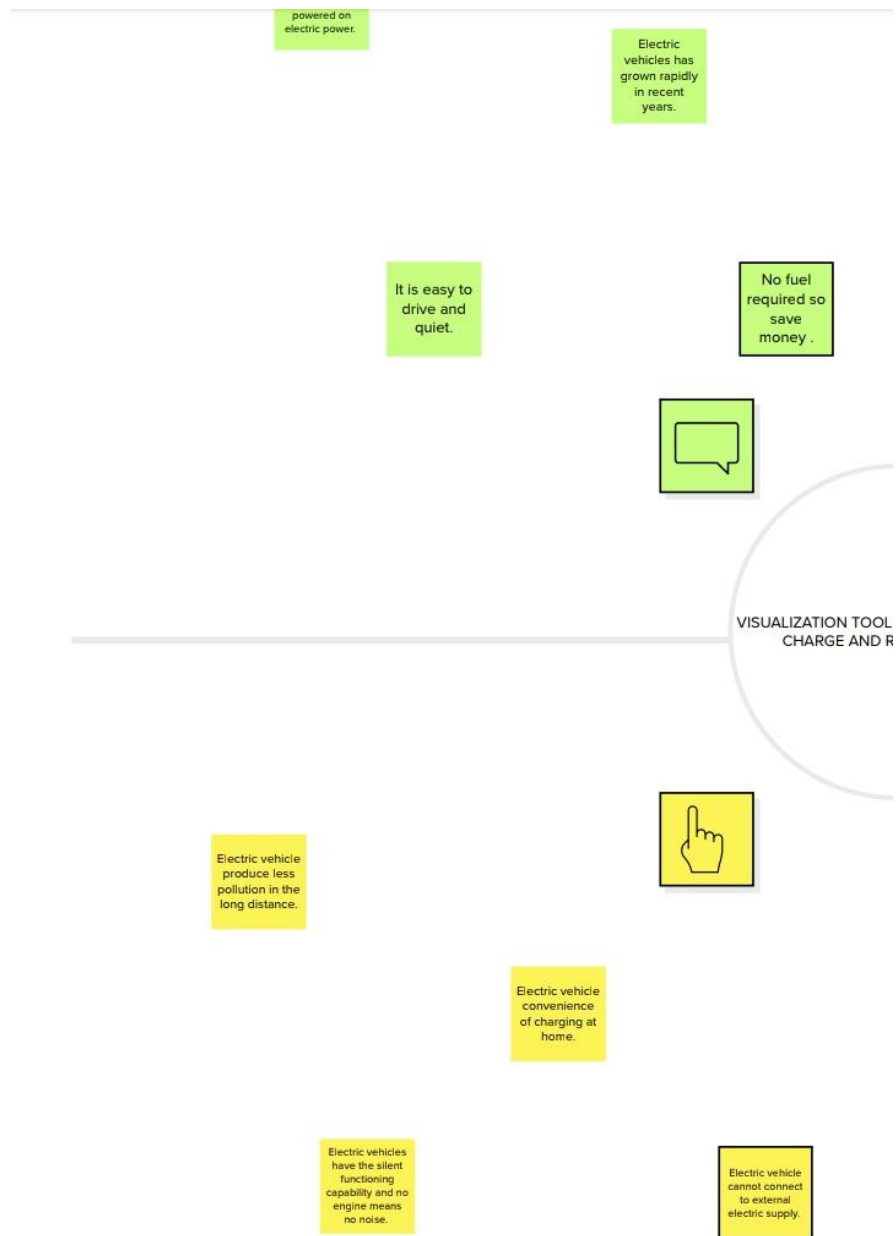
2. PROBLEM DEFINITION & DESIGN THINKING

2.1   Empathy map

filling petrol or diesel for your travel requirements.

No fuel required so save money .

Lower maintenance due to an efficient electric motore.

VISUALIZATION TOOL FOR ELETRIC VEHICLE CHARGE AND RANGE ANALYSIS

Some people hate electric vehicles because they have no education and benefits of electric vehicles.

Range anxiety is the fear of an electric vehicle.

Electric vehicle cannot connect to external electric supply.

Electric vehicle consumed more energy, it leads to destroy.

Electric vehicle (car) can be expensive and low mileage.

Feels

What are their fears, frustrations, and anxieties? What other feelings might influence their behavior?

powered on electric power.

Electric vehicles has grown rapidly in recent years.

It is easy to drive and quiet.

No fuel required so save money .

VISUALIZATION TOOL
CHARGE AND R

Electric vehicle produce less pollution in the long distance.

Electric vehicle convenience of charging at home.

Electric vehicles have the silent functioning capability and no engine means no noise.

Electric vehicle cannot connect to external electric supply.

Does

What behavior have we observed?
What can we imagine them doing?

Thinks

What are their wants, needs, hopes, and dreams? What other thoughts might influence their behavior?

electric vehicles have low running costs .

Electric vehicle is cheaper than filling petrol or diesel for your travel requirements.

electric vehicles has environmentally friendly .

Lower maintenance due to an efficient electric motore.

. FOR ELETRIC VEHICLE
RANGE ANALYSIS

Build empathy

The information you add here should be representative of th
observations and research you've done about your users.

Says

What have we heard them say?
What can we magine them saying?

Electric vehicles that are either partially or fully powered on electric power.

Electric vehicles has grown rapidly in recent years.

It is easy to drive and quiet.

No fuel required so save money .

2.2 Ideation & Brainstorming map screenshot

2

Brainstorm

Write down any ideas that come
that address your problem state

🕐 **10 minutes**

Person 1

Poor infrastructure and range anxiety.	No universal charger and eco system.	Temperature issues.
Very few academic and local skill awareness.		

Person 5

...m statement.

Person 2

Less performance for ideal economy.	Increase the electricity demand at a national level.	Battery fires are harder to extinguish.
Charging takes longer.		

Person 6

Person 3

Finding a charging station.	The driving range on a full charged.	It does not provide sufficient mileage to take consumers to their destination.
Poor quantity of battery design.		

Per

The i role in of gre gases utili
Silenc bit dis: as pec hear tl they a from be

Person 7

Per

You can select a sticky note and hit the pencil [switch to sketch] icon to start drawing!

Person 4

The important role in reduction of greenhouse gases and fuel utilization.	Scarcity of electricity	Short driving range and speed.
Silence can be a bit disadvantage as people like to hear the noise if they are coming from behind them.		

1 / 1

Person 8

Define your problem statement

What problem are you trying to solve? Frame your problem as a How Might We statement. This will be the focus of your brainstorm.

⏱ **5 minutes**

PROBLEM

Electric vehicle is powered on electric power.
It is easy to drive and quiet.
Electric vehicles have low running costs.
Electric vehicle cannot connect to external electric supply.

Key rules of brainstorming

To run an smooth and productive session

☺ Stay in topic.	💡 Encourage wild ideas.
☹ Defer judgment.	👂 Listen to others.
📚 Go for volume.	👁 If possible, be visual.

3.   RESULT

different EV cars in india

top speed for different brands
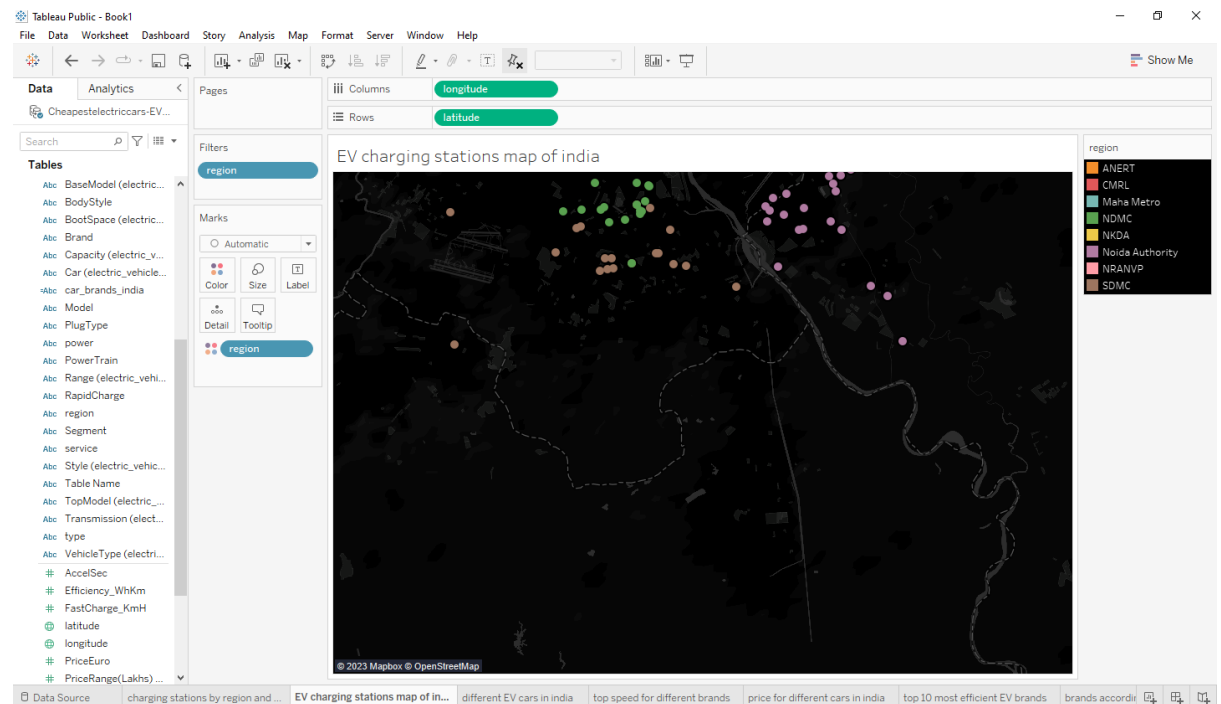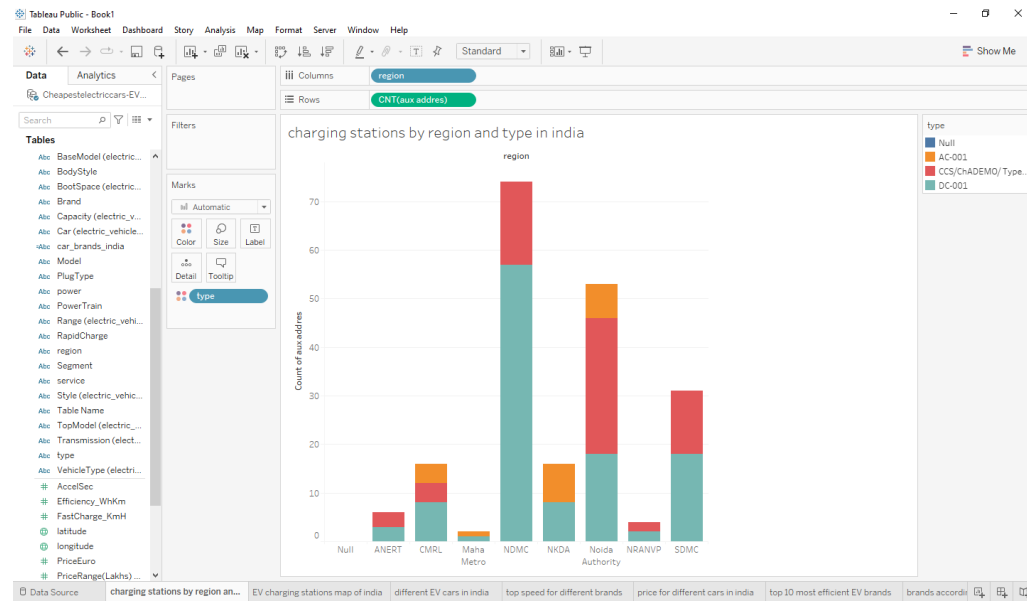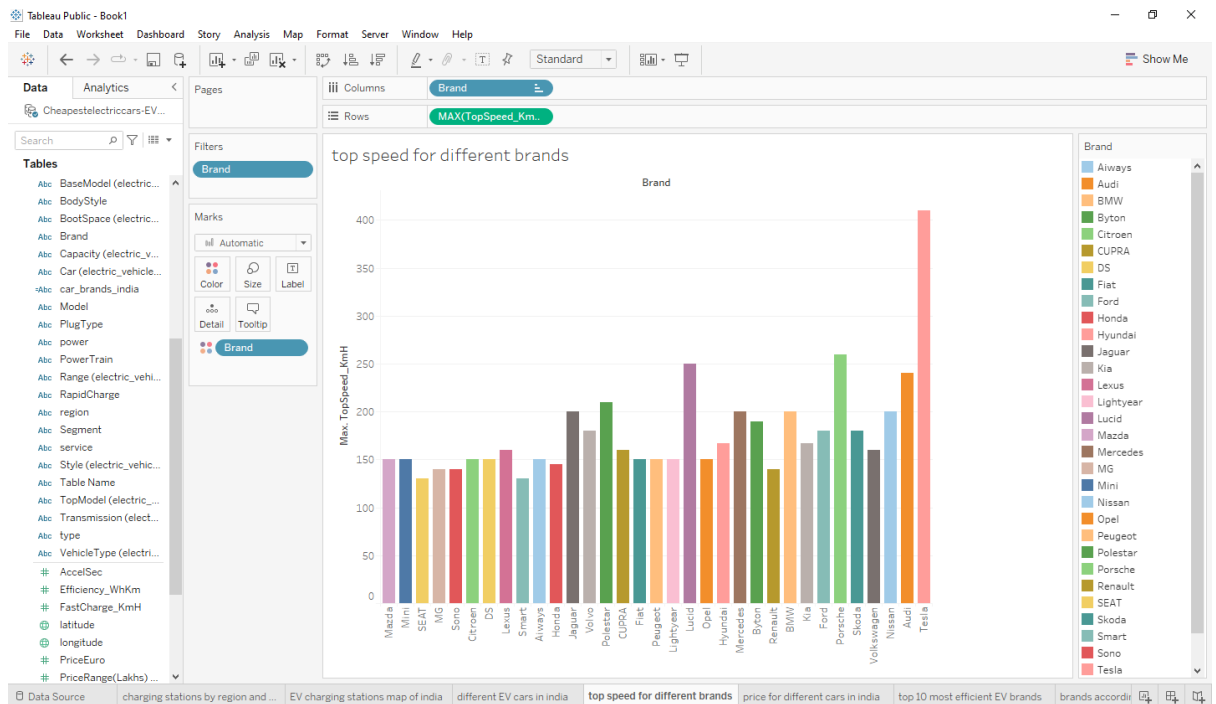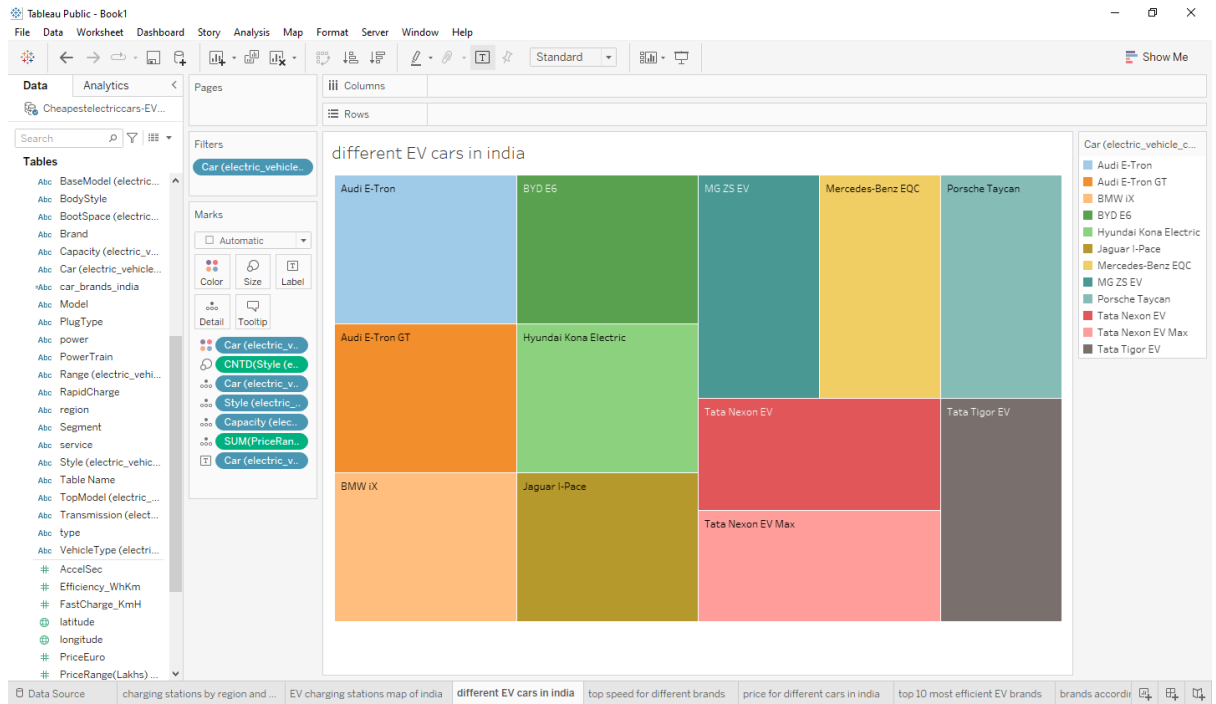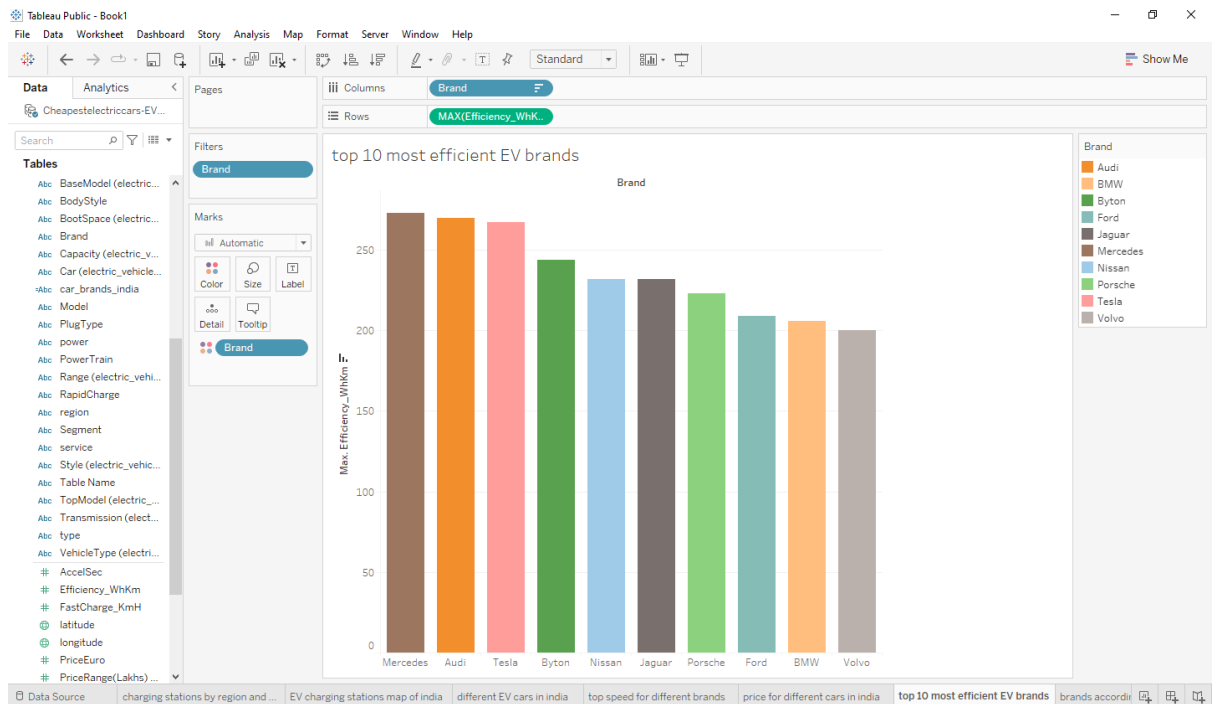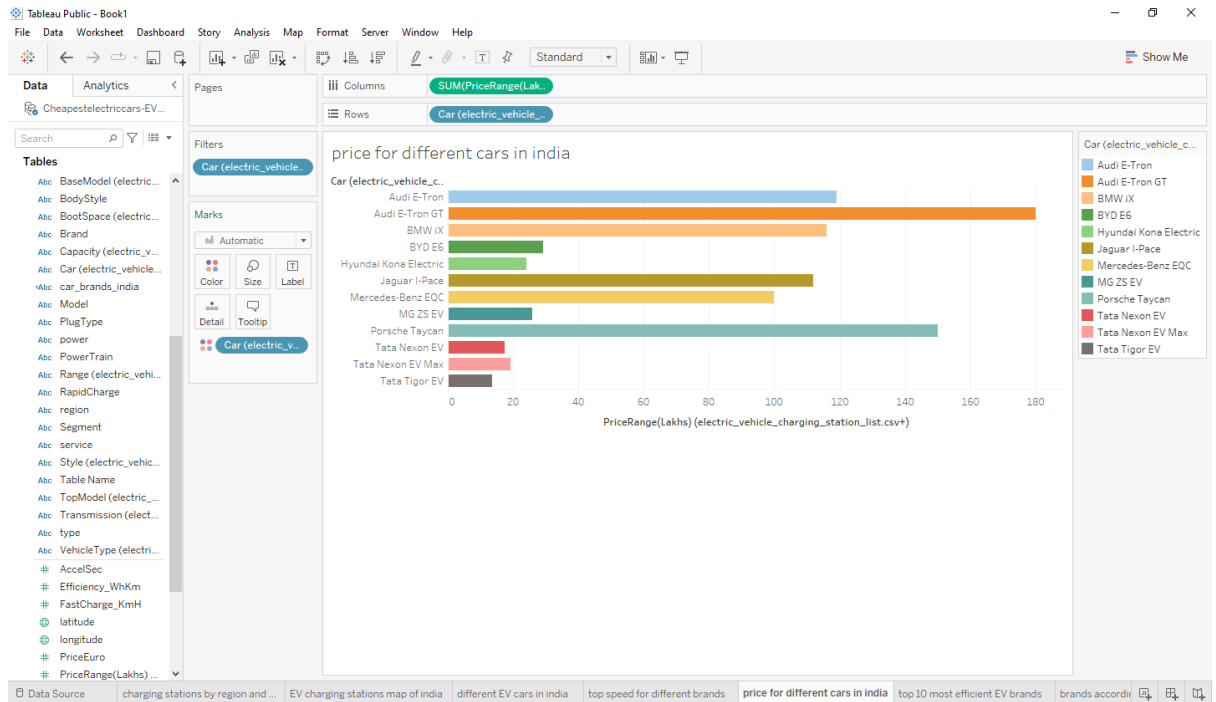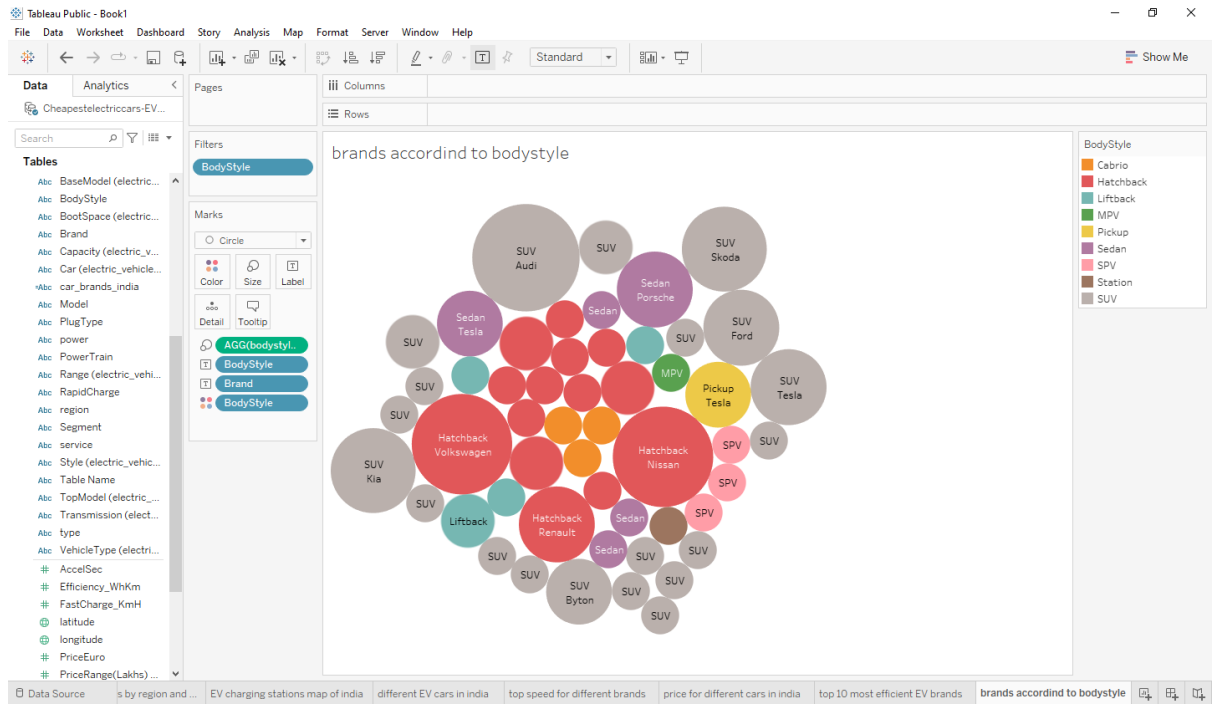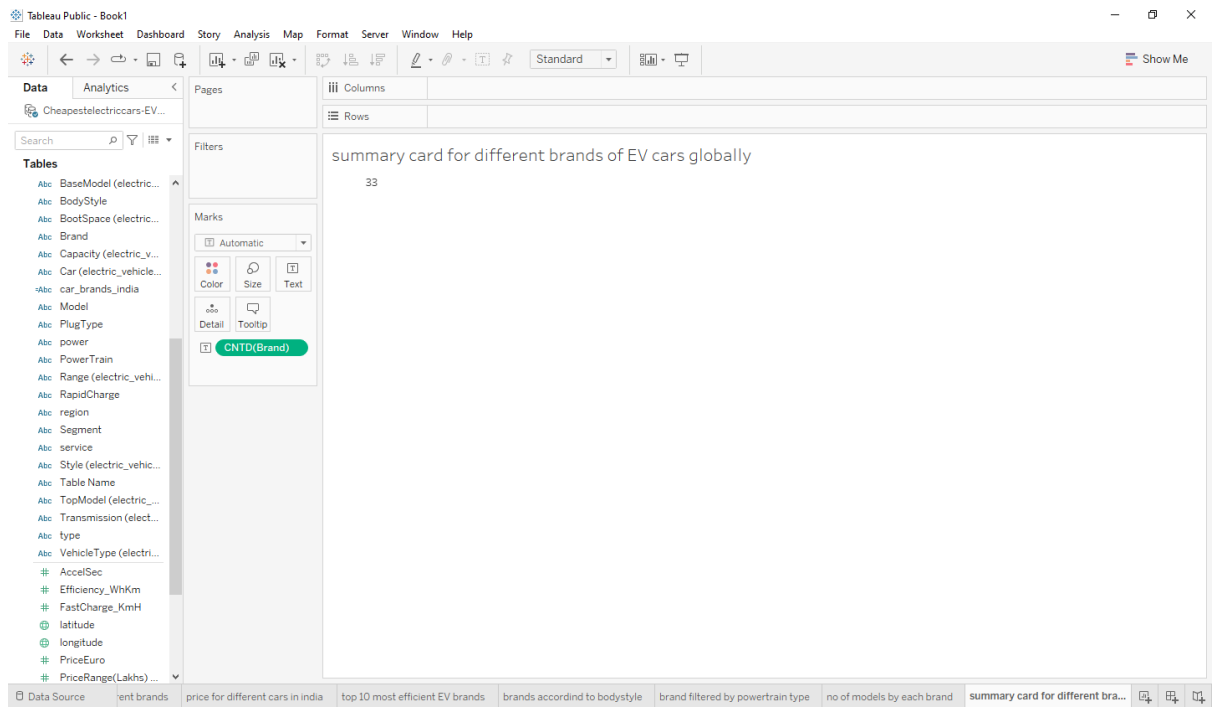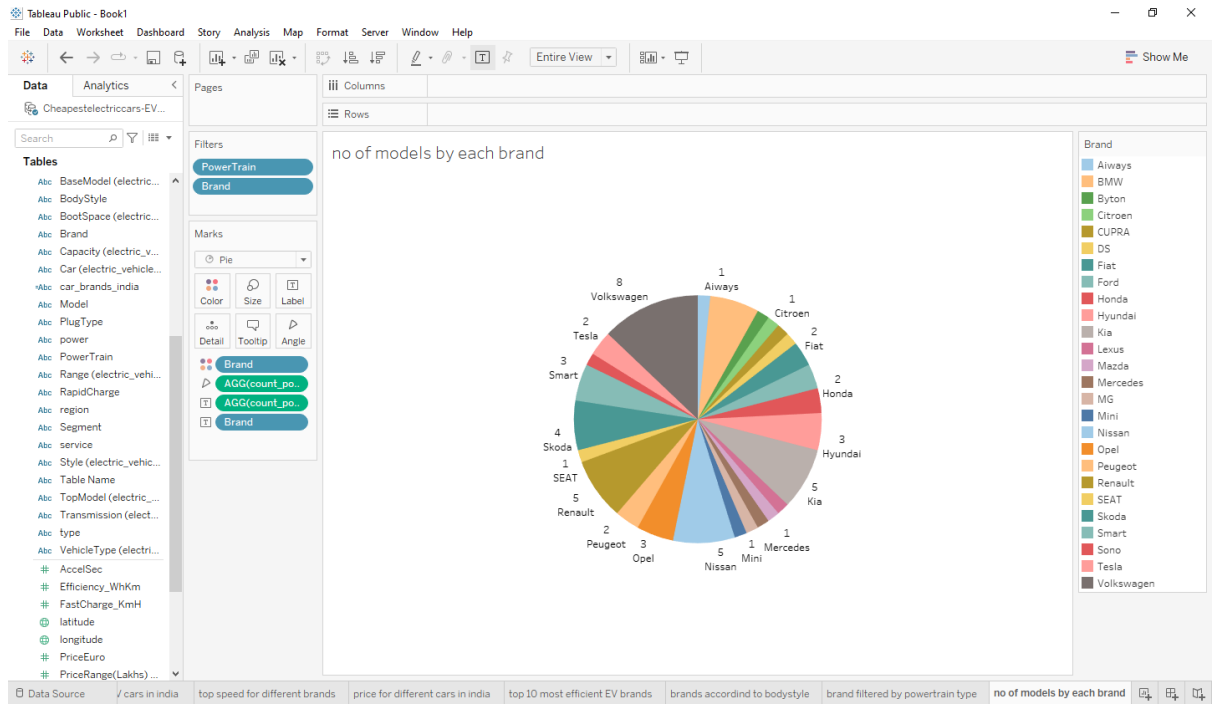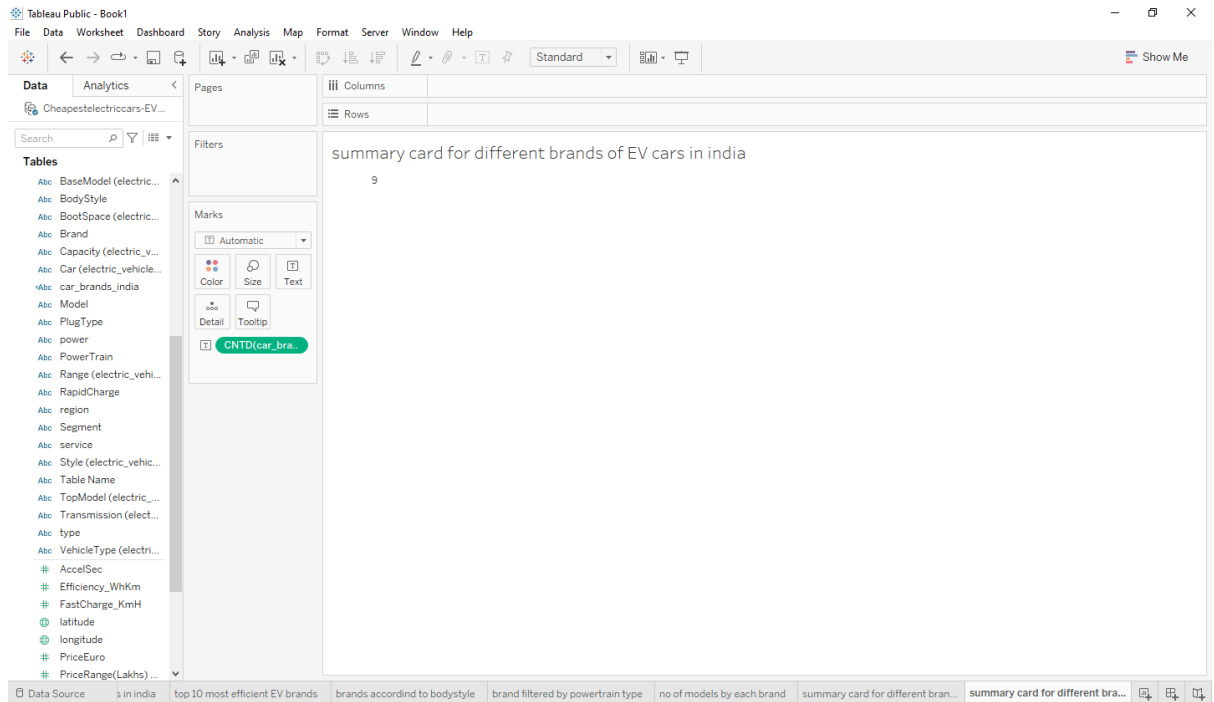
4. ADVANTAGES

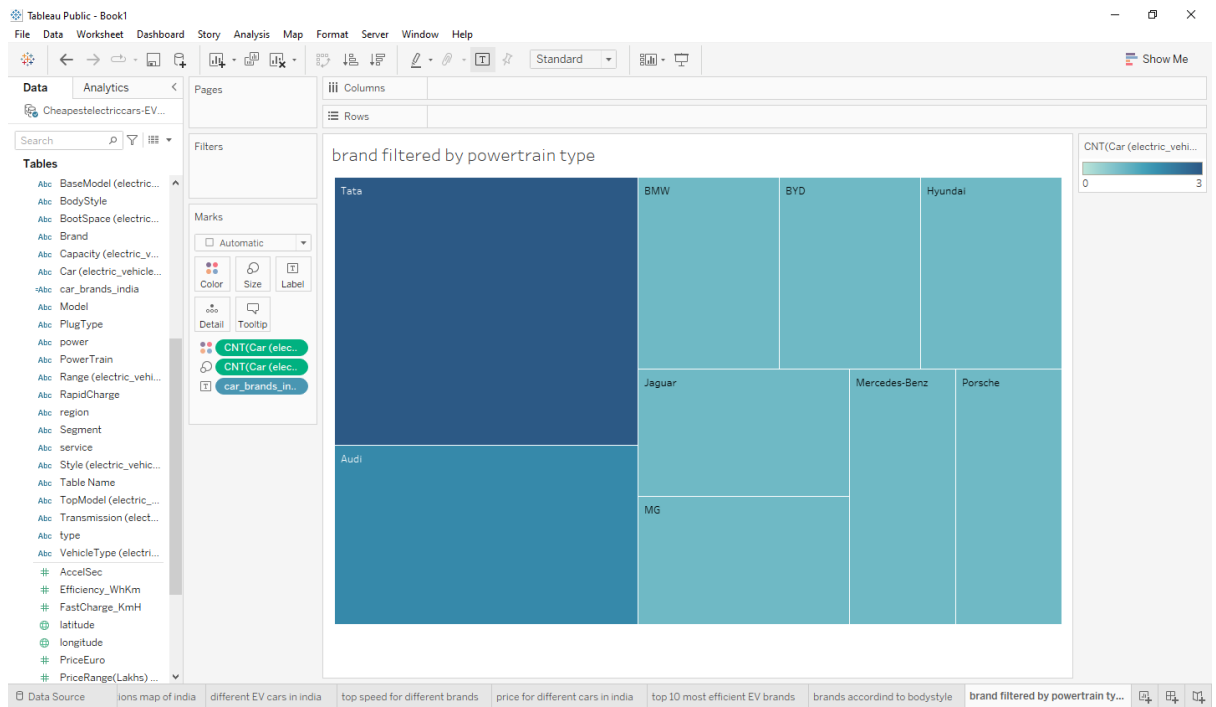No fuels requires so you save money on gas. Environmental friendly as they do not emit pollutants.Lower maintenance due to an efficient electric motor. Better performance, electric cars are energy efficient. It reduce emission, Pores of electric cars.

DISADVANTAGES

Limited battery range, the average petrol car can easily do four or 500 miles on a tank battery life span concerns, charging infrastructure worries. Long charging time, low top speed, more expensive to buy environmental pack.

5. APPLICATIONS

Application includes industrial fans , blowers and pumps , machine tools , house hold appliances, powertools,

vehicles, disk drives.   Small motors may be found in
electric watches.

6.   CONCLUSION

 Electric cars have both advantages and disadvantages.
They are a great way to minimize the environmental
pollutions, but also have certain disadvantages.   We all
know that nothing is perfect or adequate. Thus, we made
you aware of these things. These may be helpful when
considering choosing an electric vehicle in future.

7.   FUTURE SCOPE

Most Indian buyers believe that an electric vehicle will
be ready by 2023, but the majority also believe that it
would no longer be available until 2025. Consumers in
India are looking for a lower price for electric vehicle
than those in other countries.

8.   APPENDIX CODE

```html
9.  <!DOCTYPE html>
10. <html lang="en">
11.
12. <head>
13.   <meta charset="utf-8">
14.   <meta content="width=device-width, initial-scale=1.0"
      name="viewport">
15.
16.   <title>Electric Cars Analytics</title>
17.   <meta content="" name="description">
18.
19.   <meta content="" name="keywords">
20.
21.   <!-- Favicons -->
22.   <link href="assets/img/favicon.png" rel="icon">
23.   <link href="assets/img/apple-touch-icon.png" rel="apple-touch-icon">
24.
25.   <!-- Google Fonts -->
```

```html
26.    <link
    href="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,40
    0i,600,600i,700,700i|Nunito:300,300i,400,400i,600,600i,700,700i|Poppins
    :300,300i,400,400i,500,500i,600,600i,700,700i" rel="stylesheet">
27.
28.    <!-- Vendor CSS Files -->
29.    <link href="assets/vendor/aos/aos.css" rel="stylesheet">
30.    <link href="assets/vendor/bootstrap/css/bootstrap.min.css"
    rel="stylesheet">
31.    <link href="assets/vendor/bootstrap-icons/bootstrap-icons.css"
    rel="stylesheet">
32.    <link href="assets/vendor/glightbox/css/glightbox.min.css"
    rel="stylesheet">
33.    <link href="assets/vendor/remixicon/remixicon.css" rel="stylesheet">
34.    <link href="assets/vendor/swiper/swiper-bundle.min.css"
    rel="stylesheet">
35.
36.    <!-- Template Main CSS File -->
37.    <link href="assets/css/style.css" rel="stylesheet">
38.
39.    <!-- ======================================================
40.    * Template Name: FlexStart - v1.12.0
41.    * Template URL: https://bootstrapmade.com/flexstart-bootstrap-
    startup-template/
42.    * Author: BootstrapMade.com
43.    * License: https://bootstrapmade.com/license/
44.    ====================================================== -->
45. </head>
46.
47. <body>
48.
49.    <!-- ======= Header ======= -->
50.    <header id="header" class="header fixed-top">
51.      <div class="container-fluid container-xl d-flex align-items-center
    justify-content-between">
52.
53.        <a href="index.html" class="logo d-flex align-items-center">
54.          <img src="assets/img/logo.png" alt="">
55.          <span>E-CarStart</span>
56.        </a>
57.
58.        <nav id="navbar" class="navbar">
59.          <ul>
60.            <li><a class="nav-link scrollto active"
    href="#hero">Home</a></li>
61.            <li><a class="nav-link scrollto" href="#about">About</a></li>
62.            <li><a class="nav-link scrollto"
    href="#values">Dashboard</a></li>
```

```html
63.          <li><a class="nav-link scrollto"
    href="#services">Story</a></li>
64.          <li><a class="nav-link scrollto" href="#team">Team</a></li>
65.          <li><a class="nav-link scrollto"
    href="#contact">Contact</a></li>
66.          <li><a class="getstarted scrollto" href="#about">Get
    Started</a></li>
67.        </ul>
68.        <i class="bi bi-list mobile-nav-toggle"></i>
69.      </nav><!-- .navbar -->
70.
71.    </div>
72.  </header><!-- End Header -->
73.
74.  <!-- ======= Hero Section ======= -->
75.  <section id="hero" class="hero d-flex align-items-center">
76.
77.    <div class="container">
78.      <div class="row">
79.        <div class="col-lg-6 d-flex flex-column justify-content-
    center">
80.          <h1 data-aos="fade-up">We offer modern Analytics solutions
    for Electric Vehicles</h1>
81.
82.          <div data-aos="fade-up" data-aos-delay="600">
83.            <div class="text-center text-lg-start">
84.              <a href="#about" class="btn-get-started scrollto d-
    inline-flex align-items-center justify-content-center align-self-
    center">
85.                <span>Get Started</span>
86.                <i class="bi bi-arrow-right"></i>
87.              </a>
88.            </div>
89.          </div>
90.        </div>
91.        <div class="col-lg-6 hero-img" data-aos="zoom-out" data-aos-
    delay="200">
92.          <img src="assets\img\12085817_20944306.jpg" class="img-fluid"
    alt="">
93.        </div>
94.      </div>
95.    </div>
96.
97.  </section><!-- End Hero -->
98.
99.  <main id="main">
100.        <!-- ======= About Section ======= -->
101.        <section id="about" class="about">
```

```html
102.
103.          <div class="container" data-aos="fade-up">
104.            <div class="row gx-0">
105.
106.              <div class="col-lg-6 d-flex flex-column justify-
     content-center" data-aos="fade-up" data-aos-delay="200">
107.                <div class="content">
108.                  <h3>E-Car Start</h3>
109.                  <h2>E-Cart Start is a complete analytics tool for
     electric vehiles all over the world.</h2>
110.                  <p>
111.                    The Electric Vehicle (EV) is not new, but it has
     been receiving significantly more attention in recent years. Advances
     in both EV analytics and battery technologies have led to increased
     automotive market share.The modern mechatronic vehicle marries
     electrical storage and propulsion systems with electronic sensors,
     controls, and actuators, integrated closely with software, secure data
     transfer, and data analysis, to form a comprehensive transportation
     solution. Advances in all these areas have contributed to the overall
     rise of EV's, but the common thread that runs through all these
     elements is data analytics.
112.                  </p>
113.                  <div class="text-center text-lg-start">
114.                    <a href="#" class="btn-read-more d-inline-flex
     align-items-center justify-content-center align-self-center">
115.                      <span>Read More</span>
116.                      <i class="bi bi-arrow-right"></i>
117.                    </a>
118.                  </div>
119.                </div>
120.              </div>
121.
122.              <div class="col-lg-6 d-flex align-items-center" data-
     aos="zoom-out" data-aos-delay="200">
123.                <img src="assets\img\EV.jpeg" class="img-fluid"
     alt="">
124.              </div>
125.
126.            </div>
127.          </div>
128.
129.        </section><!-- End About Section -->
130.
131.        <!-- ======= Values Section ======= -->
132.        <section id="values" class="values">
133.
134.          <div class="container" data-aos="fade-up">
135.
```

```
136.            <header class="section-header">
137.              <h2>Dashboard</h2>
138.                <p>E-Car Start Analytics Dashboard</p>
139.            </header>
140.

141.          <div class="row">
142.

143.            <div class='tableauPlaceholder' id='viz1681289174193'
   style='position: relative'><noscript><a href='#'><img alt=' '
   src='https:&#47;&#47;public.tableau.com&#47;static&#47;images&#47;bo&#4
   7;book2_16811967020570&#47;EVcarsdashboard&#47;1_rss.png'
   style='border: none' /></a></noscript><object
   class='tableauViz'  style='display:none;'><param name='host_url'
   value='https%3A%2F%2Fpublic.tableau.com%2F' /> <param
   name='embed_code_version' value='3' /> <param name='site_root' value=''
   /><param name='name' value='book2_16811967020570&#47;EVcarsdashboard'
   /><param name='tabs' value='yes' /><param name='toolbar' value='yes'
   /><param name='static_image'
   value='https:&#47;&#47;public.tableau.com&#47;static&#47;images&#47;bo&
   #47;book2_16811967020570&#47;EVcarsdashboard&#47;1.png' /> <param
   name='animate_transition' value='yes' /><param
   name='display_static_image' value='yes' /><param name='display_spinner'
   value='yes' /><param name='display_overlay' value='yes' /><param
   name='display_count' value='yes' /><param name='language' value='en-GB'
   /></object></div>                <script
   type='text/javascript'>                    var divElement =
   document.getElementById('viz1681289174193');                    var
   vizElement =
   divElement.getElementsByTagName('object')[0];                    if (
   divElement.offsetWidth > 800 ) {
   vizElement.style.minWidth='1320px';vizElement.style.maxWidth='100%';viz
   Element.style.minHeight='2070px';vizElement.style.maxHeight=(divElement
   .offsetWidth*0.75)+'px';} else if ( divElement.offsetWidth > 500 ) {
   vizElement.style.minWidth='1320px';vizElement.style.maxWidth='100%';viz
   Element.style.minHeight='2070px';vizElement.style.maxHeight=(divElement
   .offsetWidth*0.75)+'px';} else {
   vizElement.style.minWidth='1016px';vizElement.style.maxWidth='100%';viz
   Element.style.minHeight='2850px';vizElement.style.maxHeight=(divElement
   .offsetWidth*1.77)+'px';}                    var scriptElement =
   document.createElement('script');                    scriptElement.src
   =
   'https://public.tableau.com/javascripts/api/viz_v1.js';
     vizElement.parentNode.insertBefore(scriptElement,
   vizElement);                </script>
144.          </div>
145.

146.        </div>
147.
```

```html
148.          </section><!-- End Values Section -->
149.
150.          <!-- ======= Features Section ======= -->
151.          <section id="features" class="features">
152.
153.            <div class="container" data-aos="fade-up">
154.
155.              <header class="section-header">
156.                <h2>Features</h2>
157.                <p>There are many different features of our project</p>
158.              </header>
159.
160.              <div class="row">
161.
162.                <div class="col-lg-6">
163.                  <img src="assets/img/features.png" class="img-fluid"
    alt="">
164.                </div>
165.
166.                <div class="col-lg-6 mt-5 mt-lg-0 d-flex">
167.                  <div class="row align-self-center gy-4">
168.
169.                    <div class="col-md-6" data-aos="zoom-out" data-aos-
    delay="200">
170.                      <div class="feature-box d-flex align-items-
    center">
171.                        <i class="bi bi-check"></i>
172.                        <h3>Analyse the currect stats</h3>
173.                      </div>
174.                    </div>
175.
176.                    <div class="col-md-6" data-aos="zoom-out" data-aos-
    delay="300">
177.                      <div class="feature-box d-flex align-items-
    center">
178.                        <i class="bi bi-check"></i>
179.                        <h3>Get to know EV more</h3>
180.                      </div>
181.                    </div>
182.
183.                    <div class="col-md-6" data-aos="zoom-out" data-aos-
    delay="400">
184.                      <div class="feature-box d-flex align-items-
    center">
185.                        <i class="bi bi-check"></i>
186.                        <h3>Know about Charging Stations</h3>
187.                      </div>
188.                    </div>
```

```
189.
190.                    <div class="col-md-6" data-aos="zoom-out" data-aos-
      delay="500">
191.                      <div class="feature-box d-flex align-items-
      center">
192.                        <i class="bi bi-check"></i>
193.                        <h3>Top performing Brands</h3>
194.                      </div>
195.                    </div>
196.
197.                    <div class="col-md-6" data-aos="zoom-out" data-aos-
      delay="600">
198.                      <div class="feature-box d-flex align-items-
      center">
199.                        <i class="bi bi-check"></i>
200.                        <h3>different brands in India</h3>
201.                      </div>
202.                    </div>
203.
204.                    <div class="col-md-6" data-aos="zoom-out" data-aos-
      delay="700">
205.                      <div class="feature-box d-flex align-items-
      center">
206.                        <i class="bi bi-check"></i>
207.                        <h3>different brands Globally</h3>
208.                      </div>
209.                    </div>
210.
211.                  </div>
212.                </div>
213.
214.              </div> <!-- / row -->
215.
216.              <!-- Feature Tabs -->
217.              <div class="row feture-tabs" data-aos="fade-up">
218.                <div class="col-lg-6">
219.                  <h3>Overview of Electric Vehicle Sector</h3>
220.
221.                  <!-- Tabs -->
222.                  <ul class="nav nav-pills mb-3">
223.                    <li>
224.                      <a class="nav-link active" data-bs-toggle="pill"
      href="#tab1">Overview</a>
225.                    </li>
226.                    <li>
227.                      <a class="nav-link active" data-bs-toggle="pill"
      href="#tab2">Pricing</a>
228.                    </li>
```

```
229.                    </ul><!-- End Tabs -->
230.
231.                    <!-- Tab Content -->
232.                    <div class="tab-content">
233.
234.                        <div class="tab-pane fade show active" id="tab1">
235.                            <p>The supply of fossil fuels is constantly
   decreasing. The situation is very alarming. It is time for the world to
   slowly adapt to electric vehicles. </p>
236.                            <div class="d-flex align-items-center mb-2">
237.                                <i class="bi bi-check2"></i>
238.                                <h4>A lot of change needs to happen</h4>
239.                            </div>
240.                            <p>Major carmakers like Tesla and Porsche
   manufacture many electric vehicles. </p>
241.                            <div class="d-flex align-items-center mb-2">
242.                                <i class="bi bi-check2"></i>
243.                                <h4> The improvement of battery technology in
   recent years has led to the higher popularity of electric
   vehicles.</h4>
244.                            </div>
245.                            <p>Buying an electric vehicle can be a great
   choice for consumers. The drive quality, low noise levels, and
   convenience are really great.</p>
246.                        </div><!-- End Tab 1 Content -->
247.
248.                        <div class="tab-pane fade show" id="tab2">
249.                            <p> In the United States, one year of driving a
   petrol car can cost from 1500 USD to 2500 USD.</p>
250.                            <div class="d-flex align-items-center mb-2">
251.                                <i class="bi bi-check2"></i>
252.                                <h4>On the other hand, the driving cost of
   Electric Vehicles is 500 USD. Electric cars are more preferable.</h4>
253.                            </div>
254.                            <p>The maintenance cost of electric vehicles is
   also very low. They are economical to maintain.</p>
255.                            <div class="d-flex align-items-center mb-2">
256.                                <i class="bi bi-check2"></i>
257.                                <h4>The energy conversion efficiency of
   electric vehicles is also high.</h4>
258.                            </div>
259.                            <p>Electric vehicles use 60-70% of electrical
   energy. On the other hand, vehicles based on internal combustion
   engines have an efficiency of 18-22% only.The energy cost of
   manufacturing an electric vehicle is also very high, but considering
   everything and the fact that charging electric vehicles is very cheap,
   EVs are a great option. Manufacturing batteries is an important task in
   the production of Electric vehicles.</p>
```

```html
260.                    </div><!-- End Tab 2 Content -->
261.
262.                  </div>
263.
264.                </div>
265.
266.                <div class="col-lg-6">
267.                    <img src="assets\img\e-car.jpg" style="height: 80%;
     width: 100%;" class="img-fluid" alt="">
268.                </div>
269.
270.              </div><!-- End Feature Tabs -->
271.
272.
273.
274.          </div>
275.
276.        </section><!-- End Features Section -->
277.
278.        <!-- ======= Services Section ======= -->
279.        <section id="services" class="services">
280.
281.          <div class="container" data-aos="fade-up">
282.
283.            <header class="section-header">
284.              <h2>Story</h2>
285.              <p>Electric vehicles Analytics Story</p>
286.            </header>
287.
288.            <div class="row gy-4">
289.
290.                <div class='tableauPlaceholder' id='viz1681289328865'
     style='position: relative'><noscript><a href='#'><img alt=' '
     src='https:&#47;&#47;public.tableau.com&#47;static&#47;images&#47;bo&#4
     7;book2_16811967020570&#47;Story1&#47;1_rss.png' style='border: none'
     /></a></noscript><object
     class='tableauViz'  style='display:none;'><param name='host_url'
     value='https%3A%2F%2Fpublic.tableau.com%2F' /> <param
     name='embed_code_version' value='3' /> <param name='site_root' value=''
     /><param name='name' value='book2_16811967020570&#47;Story1' /><param
     name='tabs' value='yes' /><param name='toolbar' value='yes' /><param
     name='static_image'
     value='https:&#47;&#47;public.tableau.com&#47;static&#47;images&#47;bo&
     #47;book2_16811967020570&#47;Story1&#47;1.png' /> <param
     name='animate_transition' value='yes' /><param
     name='display_static_image' value='yes' /><param name='display_spinner'
     value='yes' /><param name='display_overlay' value='yes' /><param
     name='display_count' value='yes' /><param name='language' value='en-GB'
```

```
/></object></div>                <script
type='text/javascript'>                var divElement =
document.getElementById('viz1681289328865');                var
vizElement =
divElement.getElementsByTagName('object')[0];                vizEle
ment.style.width='1016px';vizElement.style.height='1014px';
        var scriptElement =
document.createElement('script');                scriptElement.src
=
'https://public.tableau.com/javascripts/api/viz_v1.js';
    vizElement.parentNode.insertBefore(scriptElement,
vizElement);                </script>
291.            </div>
292.
293.          </div>
294.
295.        </section><!-- End Services Section -->
296.
297.        <!-- ======= Testimonials Section ======= -->
298.        <section id="testimonials" class="testimonials">
299.
300.          <div class="container" data-aos="fade-up">
301.
302.            <header class="section-header">
303.              <h2>Testimonials</h2>
304.              <p>What they are saying about us</p>
305.            </header>
306.
307.            <div class="testimonials-slider swiper" data-aos="fade-
up" data-aos-delay="200">
308.              <div class="swiper-wrapper">
309.
310.                <div class="swiper-slide">
311.                  <div class="testimonial-item">
312.                    <div class="stars">
313.                      <i class="bi bi-star-fill"></i><i class="bi bi-
star-fill"></i><i class="bi bi-star-fill"></i><i class="bi bi-star-
fill"></i><i class="bi bi-star-fill"></i>
314.                    </div>
315.                    <p>
316.                      Proin iaculis purus consequat sem cure digni
ssim donec porttitora entum suscipit rhoncus. Accusantium quam,
ultricies eget id, aliquam eget nibh et. Maecen aliquam, risus at
semper.
317.                    </p>
318.                    <div class="profile mt-auto">
319.                      <img src="assets/img/testimonials/testimonials-
1.jpg" class="testimonial-img" alt="">
```

```html
320.                            <h3>Saul Goodman</h3>
321.                            <h4>Ceo &amp; Founder</h4>
322.                          </div>
323.                        </div>
324.                      </div><!-- End testimonial item -->
325.
326.                      <div class="swiper-slide">
327.                        <div class="testimonial-item">
328.                          <div class="stars">
329.                            <i class="bi bi-star-fill"></i><i class="bi bi-
     star-fill"></i><i class="bi bi-star-fill"></i><i class="bi bi-star-
     fill"></i><i class="bi bi-star-fill"></i>
330.                          </div>
331.                          <p>
332.                            Export tempor illum tamen malis malis eram quae
     irure esse labore quem cillum quid cillum eram malis quorum velit fore
     eram velit sunt aliqua noster fugiat irure amet legam anim culpa.
333.                          </p>
334.                          <div class="profile mt-auto">
335.                            <img src="assets/img/testimonials/testimonials-
     2.jpg" class="testimonial-img" alt="">
336.                            <h3>Sara Wilsson</h3>
337.                            <h4>Designer</h4>
338.                          </div>
339.                        </div>
340.                      </div><!-- End testimonial item -->
341.
342.                      <div class="swiper-slide">
343.                        <div class="testimonial-item">
344.                          <div class="stars">
345.                            <i class="bi bi-star-fill"></i><i class="bi bi-
     star-fill"></i><i class="bi bi-star-fill"></i><i class="bi bi-star-
     fill"></i><i class="bi bi-star-fill"></i>
346.                          </div>
347.                          <p>
348.                            Enim nisi quem export duis labore cillum quae
     magna enim sint quorum nulla quem veniam duis minim tempor labore quem
     eram duis noster aute amet eram fore quis sint minim.
349.                          </p>
350.                          <div class="profile mt-auto">
351.                            <img src="assets/img/testimonials/testimonials-
     3.jpg" class="testimonial-img" alt="">
352.                            <h3>Jena Karlis</h3>
353.                            <h4>Store Owner</h4>
354.                          </div>
355.                        </div>
356.                      </div><!-- End testimonial item -->
357.
```

```html
358.                    <div class="swiper-slide">
359.                      <div class="testimonial-item">
360.                        <div class="stars">
361.                          <i class="bi bi-star-fill"></i><i class="bi bi-
     star-fill"></i><i class="bi bi-star-fill"></i><i class="bi bi-star-
     fill"></i><i class="bi bi-star-fill"></i>
362.                        </div>
363.                        <p>
364.                          Fugiat enim eram quae cillum dolore dolor amet
     nulla culpa multos export minim fugiat minim velit minim dolor enim
     duis veniam ipsum anim magna sunt elit fore quem dolore labore illum
     veniam.
365.                        </p>
366.                        <div class="profile mt-auto">
367.                          <img src="assets/img/testimonials/testimonials-
     4.jpg" class="testimonial-img" alt="">
368.                          <h3>Matt Brandon</h3>
369.                          <h4>Freelancer</h4>
370.                        </div>
371.                      </div>
372.                    </div><!-- End testimonial item -->
373.
374.                    <div class="swiper-slide">
375.                      <div class="testimonial-item">
376.                        <div class="stars">
377.                          <i class="bi bi-star-fill"></i><i class="bi bi-
     star-fill"></i><i class="bi bi-star-fill"></i><i class="bi bi-star-
     fill"></i><i class="bi bi-star-fill"></i>
378.                        </div>
379.                        <p>
380.                          Quis quorum aliqua sint quem legam fore sunt
     eram irure aliqua veniam tempor noster veniam enim culpa labore duis
     sunt culpa nulla illum cillum fugiat legam esse veniam culpa fore nisi
     cillum quid.
381.                        </p>
382.                        <div class="profile mt-auto">
383.                          <img src="assets/img/testimonials/testimonials-
     5.jpg" class="testimonial-img" alt="">
384.                          <h3>John Larson</h3>
385.                          <h4>Entrepreneur</h4>
386.                        </div>
387.                      </div>
388.                    </div><!-- End testimonial item -->
389.
390.                  </div>
391.                  <div class="swiper-pagination"></div>
392.                </div>
393.
```

```html
394.          </div>
395.
396.        </section><!-- End Testimonials Section -->
397.
398.        <!-- ======= Team Section ======= -->
399.        <section id="team" class="team">
400.
401.          <div class="container" data-aos="fade-up">
402.
403.            <header class="section-header">
404.              <h2>Team</h2>
405.              <p>Our hard working team</p>
406.            </header>
407.
408.            <div class="row gy-4">
409.
410.              <div class="col-lg-3 col-md-6 d-flex align-items-
     stretch" data-aos="fade-up" data-aos-delay="100">
411.                <div class="member">
412.                  <div class="member-img">
413.                    <img src="assets/img/team/team-1.jpg" class="img-
     fluid" alt="">
414.                    <div class="social">
415.                      <a href=""><i class="bi bi-twitter"></i></a>
416.                      <a href=""><i class="bi bi-facebook"></i></a>
417.                      <a href=""><i class="bi bi-instagram"></i></a>
418.                      <a href=""><i class="bi bi-linkedin"></i></a>
419.                    </div>
420.                  </div>
421.                  <div class="member-info">
422.                    <h4>Walter White</h4>
423.                    <span>Chief Executive Officer</span>
424.                    <p>Velit aut quia fugit et et. Dolorum ea
     voluptate vel tempore tenetur ipsa quae aut. Ipsum exercitationem iure
     minima enim corporis et voluptate.</p>
425.                  </div>
426.                </div>
427.              </div>
428.
429.              <div class="col-lg-3 col-md-6 d-flex align-items-
     stretch" data-aos="fade-up" data-aos-delay="200">
430.                <div class="member">
431.                  <div class="member-img">
432.                    <img src="assets/img/team/team-2.jpg" class="img-
     fluid" alt="">
433.                    <div class="social">
434.                      <a href=""><i class="bi bi-twitter"></i></a>
435.                      <a href=""><i class="bi bi-facebook"></i></a>
```

```html
436.                    <a href=""><i class="bi bi-instagram"></i></a>
437.                    <a href=""><i class="bi bi-linkedin"></i></a>
438.                  </div>
439.                </div>
440.                <div class="member-info">
441.                  <h4>Sarah Jhonson</h4>
442.                  <span>Product Manager</span>
443.                  <p>Quo esse repellendus quia id. Est eum et
   accusantium pariatur fugit nihil minima suscipit corporis. Voluptate
   sed quas reiciendis animi neque sapiente.</p>
444.                </div>
445.              </div>
446.            </div>
447.
448.            <div class="col-lg-3 col-md-6 d-flex align-items-
   stretch" data-aos="fade-up" data-aos-delay="300">
449.              <div class="member">
450.                <div class="member-img">
451.                  <img src="assets/img/team/team-3.jpg" class="img-
   fluid" alt="">
452.                  <div class="social">
453.                    <a href=""><i class="bi bi-twitter"></i></a>
454.                    <a href=""><i class="bi bi-facebook"></i></a>
455.                    <a href=""><i class="bi bi-instagram"></i></a>
456.                    <a href=""><i class="bi bi-linkedin"></i></a>
457.                  </div>
458.                </div>
459.                <div class="member-info">
460.                  <h4>William Anderson</h4>
461.                  <span>CTO</span>
462.                  <p>Vero omnis enim consequatur. Voluptas
   consectetur unde qui molestiae deserunt. Voluptates enim aut architecto
   porro aspernatur molestiae modi.</p>
463.                </div>
464.              </div>
465.            </div>
466.
467.            <div class="col-lg-3 col-md-6 d-flex align-items-
   stretch" data-aos="fade-up" data-aos-delay="400">
468.              <div class="member">
469.                <div class="member-img">
470.                  <img src="assets/img/team/team-4.jpg" class="img-
   fluid" alt="">
471.                  <div class="social">
472.                    <a href=""><i class="bi bi-twitter"></i></a>
473.                    <a href=""><i class="bi bi-facebook"></i></a>
474.                    <a href=""><i class="bi bi-instagram"></i></a>
475.                    <a href=""><i class="bi bi-linkedin"></i></a>
```

```html
                        </div>
                    </div>
                    <div class="member-info">
                        <h4>Amanda Jepson</h4>
                        <span>Accountant</span>
                        <p>Rerum voluptate non adipisci animi distinctio
et deserunt amet voluptas. Quia aut aliquid doloremque ut possimus
ipsum officia.</p>
                    </div>
                </div>
            </div>

        </div>

    </div>

</section><!-- End Team Section -->

    <!-- ======= Contact Section ======= -->
    <section id="contact" class="contact">

        <div class="container" data-aos="fade-up">

            <header class="section-header">
                <h2>Contact</h2>
                <p>Contact Us</p>
            </header>

            <div class="row gy-4">

                <div class="col-lg-6">

                    <div class="row gy-4">
                        <div class="col-md-6">
                            <div class="info-box">
                                <i class="bi bi-geo-alt"></i>
                                <h3>Address</h3>
                                <p>The Smartbridge<br>Hyderabad, Telangana</p>
                            </div>
                        </div>
                        <div class="col-md-6">
                            <div class="info-box">
                                <i class="bi bi-telephone"></i>
                                <h3>Call Us</h3>
                                <p>+1 5589 55488 55<br>+1 6678 254445 41</p>
                            </div>
                        </div>
                        <div class="col-md-6">
```

```html
522.                        <div class="info-box">
523.                          <i class="bi bi-envelope"></i>
524.                          <h3>Email Us</h3>
525.                          <p>info@example.com<br>contact@example.com</p>
526.                        </div>
527.                      </div>
528.                      <div class="col-md-6">
529.                        <div class="info-box">
530.                          <i class="bi bi-clock"></i>
531.                          <h3>Open Hours</h3>
532.                          <p>Monday - Friday<br>9:00AM - 07:00PM</p>
533.                        </div>
534.                      </div>
535.                    </div>
536.
537.                  </div>
538.
539.                <div class="col-lg-6">
540.                  <div class="mapouter">
541.                    <div class="gmap_canvas">
542.                      <iframe
    src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3806.4996128
    125663!2d78.357789414877!3d17.435785388049602!2m3!1f0!2f0!3f0!3m2!1i102
    4!2i768!4f13.1!3m3!1m2!1s0x3bcb93ccf4ea7cc1%3A0xebff7843c5e1e33f!2sStac
    knexus%20Technologies%20Pvt%20Ltd!5e0!3m2!1sen!2sin!4v1671649820075!5m2
    !1sen!2sin" width="600" height="450" style="border:0;"
    allowfullscreen="" loading="lazy" referrerpolicy="no-referrer-when-
    downgrade"></iframe>
543.                    </div>
544.                    <style>.mapouter{position:relative;text-
    align:right;width:600px;height:400px;}.gmap_canvas
    {overflow:hidden;background:none!important;width:600px;height:400px;}.g
    map_iframe {width:600px!important;height:400px!important;}</style>
545.                  </div>
546.
547.                </div>
548.
549.              </div>
550.
551.            </div>
552.
553.        </section><!-- End Contact Section -->
554.
555.      </main><!-- End #main -->
556.
557.      <!-- ======= Footer ======= -->
558.      <footer id="footer" class="footer">
559.
```

```html
560.          <div class="footer-top">
561.            <div class="container">
562.              <div class="row gy-4">
563.                <div class="col-lg-5 col-md-12 footer-info">
564.                  <a href="index.html" class="logo d-flex align-items-
     center">
565.                    <img src="assets/img/logo.png" alt="">
566.                    <span>E-CarStart</span>
567.                  </a>
568.                  <p>We offer modern Analytics solutions for Electric
     Vehicles.</p>
569.                  <div class="social-links mt-3">
570.                    <a href="#" class="twitter"><i class="bi bi-
     twitter"></i></a>
571.                    <a href="#" class="facebook"><i class="bi bi-
     facebook"></i></a>
572.                    <a href="#" class="instagram"><i class="bi bi-
     instagram"></i></a>
573.                    <a href="#" class="linkedin"><i class="bi bi-
     linkedin"></i></a>
574.                  </div>
575.                </div>
576.
577.                <div class="col-lg-2 col-6 footer-links">
578.                  <h4>Useful Links</h4>
579.                  <ul>
580.                    <li><i class="bi bi-chevron-right"></i> <a
     href="#">Home</a></li>
581.                    <li><i class="bi bi-chevron-right"></i> <a
     href="#">About us</a></li>
582.                    <li><i class="bi bi-chevron-right"></i> <a
     href="#">Services</a></li>
583.                    <li><i class="bi bi-chevron-right"></i> <a
     href="#">Dashboard</a></li>
584.                    <li><i class="bi bi-chevron-right"></i> <a
     href="#">Story</a></li>
585.                  </ul>
586.                </div>
587.
588.                <div class="col-lg-2 col-6 footer-links">
589.                  <h4>Our Services</h4>
590.                  <ul>
591.                    <li><i class="bi bi-chevron-right"></i> <a
     href="https://www.thesmartbridge.com/">Web Design</a></li>
592.                    <li><i class="bi bi-chevron-right"></i> <a
     href="https://www.thesmartbridge.com/">Web Development</a></li>
593.                    <li><i class="bi bi-chevron-right"></i> <a
     href="https://www.thesmartbridge.com/">Product Management</a></li>
```

```html
594.                    <li><i class="bi bi-chevron-right"></i> <a
     href="https://www.thesmartbridge.com/">Marketing</a></li>
595.                    <li><i class="bi bi-chevron-right"></i> <a
     href="https://www.thesmartbridge.com/">Graphic Design</a></li>
596.                </ul>
597.            </div>
598.
599.            <div class="col-lg-3 col-md-12 footer-contact text-
     center text-md-start">
600.                <h4>Contact Us</h4>
601.                <p>
602.                  The Smartbridge <br>
603.                  Hyderabad<br>
604.                  Telangana<br><br>
605.                  <strong>Phone:</strong> +1 5589 55488 55<br>
606.                  <strong>Email:</strong> info@example.com<br>
607.                </p>
608.
609.            </div>
610.
611.          </div>
612.        </div>
613.      </div>
614.
615.      <div class="container">
616.        <div class="copyright">
617.          &copy; Copyright
     <strong><span>Smartbridge</span></strong>. All Rights Reserved
618.        </div>
619.      </div>
620.    </footer><!-- End Footer -->
621.
622.    <a href="#" class="back-to-top d-flex align-items-center
     justify-content-center"><i class="bi bi-arrow-up-short"></i></a>
623.
624.    <!-- Vendor JS Files -->
625.    <script
     src="assets/vendor/purecounter/purecounter_vanilla.js"></script>
626.    <script src="assets/vendor/aos/aos.js"></script>
627.    <script
     src="assets/vendor/bootstrap/js/bootstrap.bundle.min.js"></script>
628.    <script
     src="assets/vendor/glightbox/js/glightbox.min.js"></script>
629.    <script src="assets/vendor/isotope-
     layout/isotope.pkgd.min.js"></script>
630.    <script src="assets/vendor/swiper/swiper-
     bundle.min.js"></script>
```

```html
631.        <script src="assets/vendor/php-email-
     form/validate.js"></script>
632.
633.        <!-- Template Main JS File -->
634.        <script src="assets/js/main.js"></script>
635.
636.     </body>
637.
638.     </html>
```