

Introduction:

1. overview:

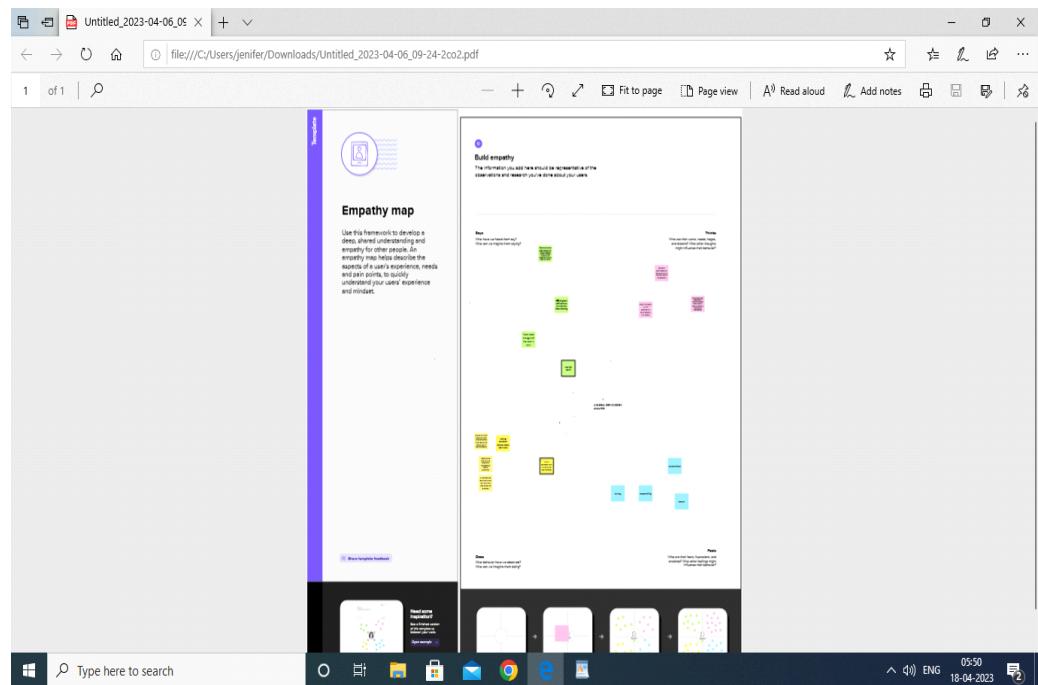
Co₂ emission are emission stemming from the burning of fossil fuels and the manufacture of cement; they include carbon dioxide produced during combustion of solid, liquid, and gas fuels as well as gas flaring.

Instead of foote's story, the historical record holds that, in 1859, the Irish physicist John Tyndall discovered the warming effect of the sun's rays on carbon dioxide and water vapour, better known as the greenhouse effect.

2. purpose:

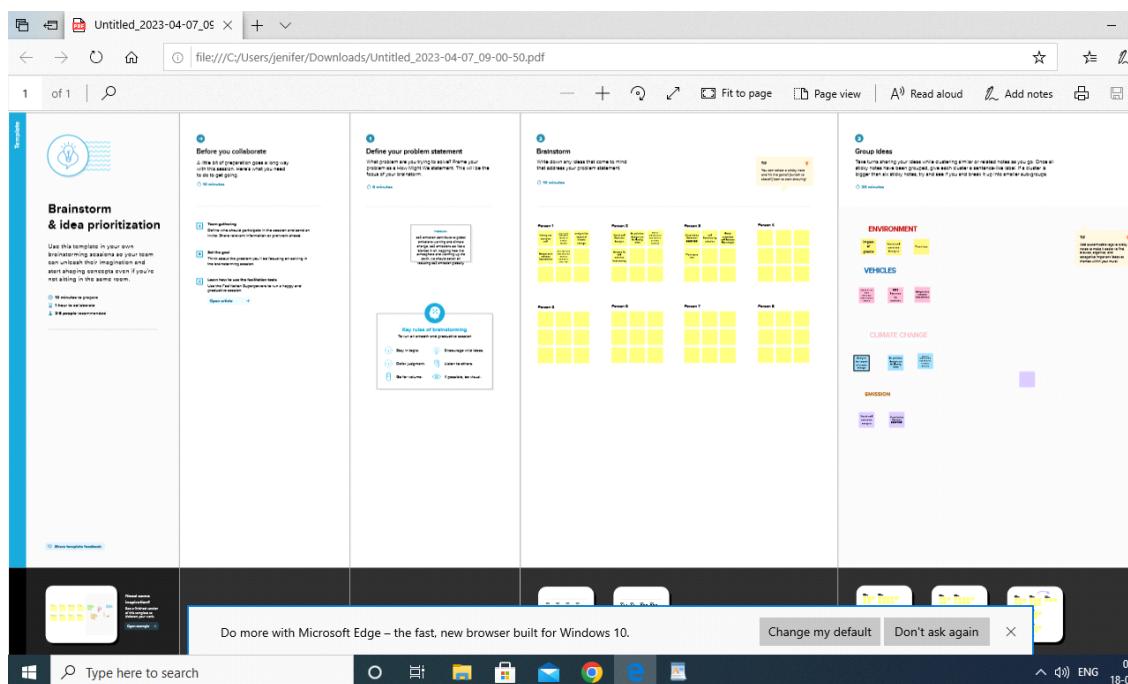
- i. Save lives
- ii. Ease the burden of the healthcare
- iii. Reduce wildfires
- iv. Reduce air travel
- v. Make your driving more efficient
- vi. Plant trees
- vii. Switch to clean area
- viii. Make your home more energy efficient

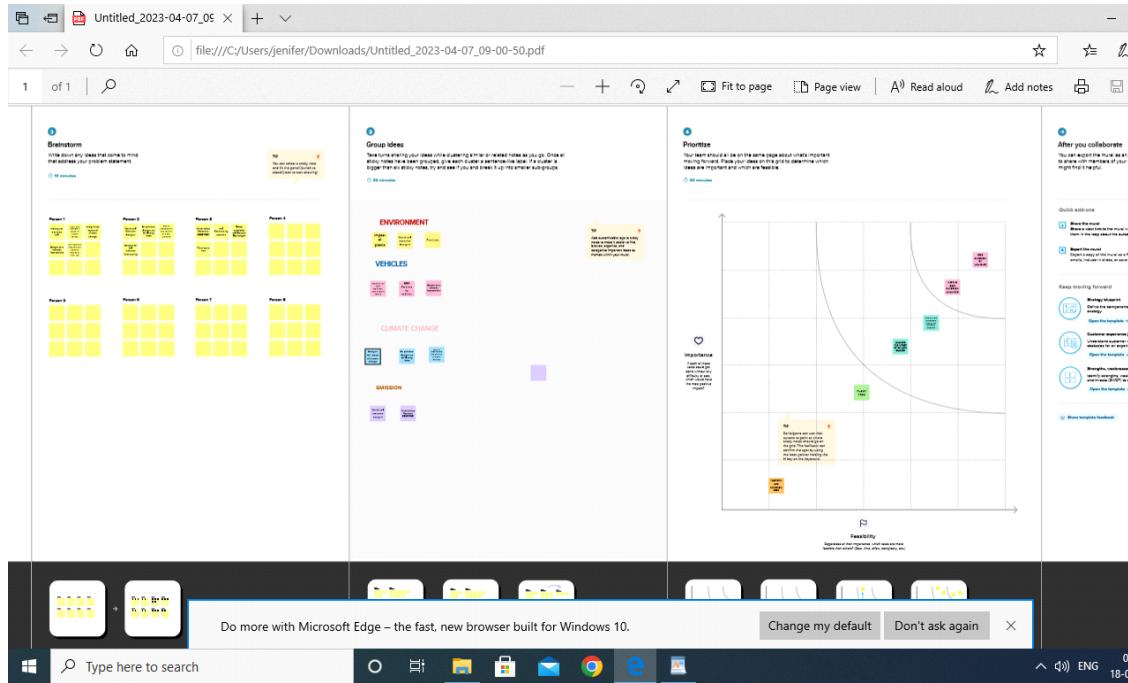
3. Problem Definition & Design Thinking



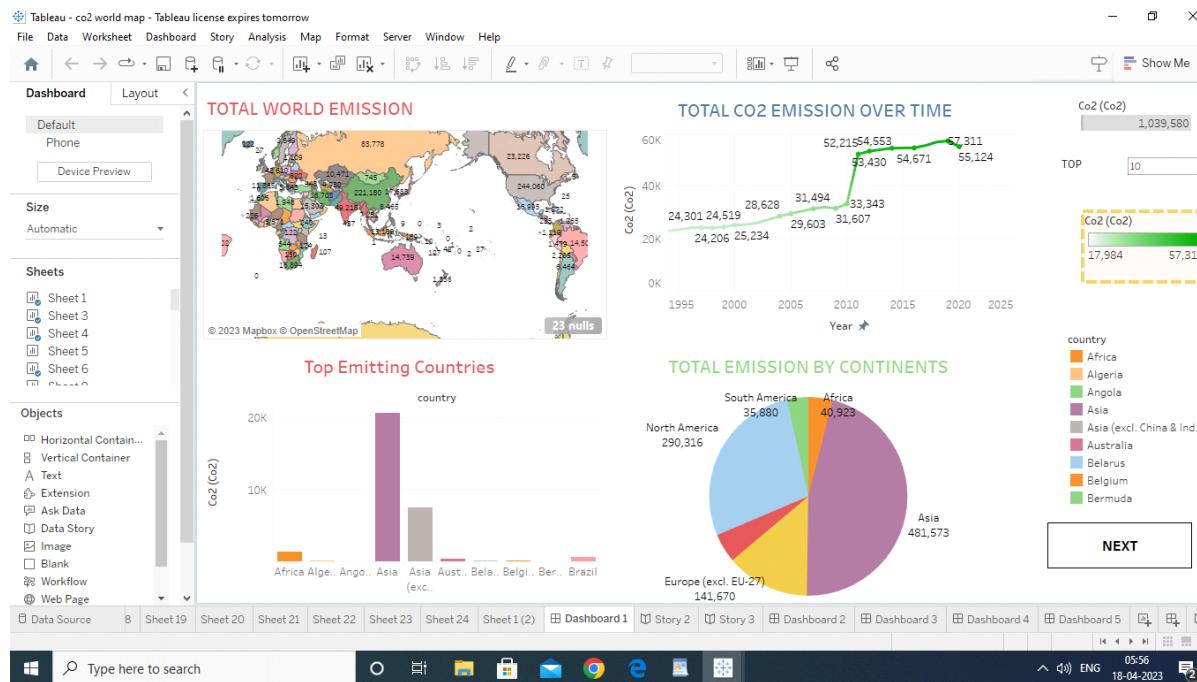
Empathy Map is useful for easily understanding user needs and pain points.

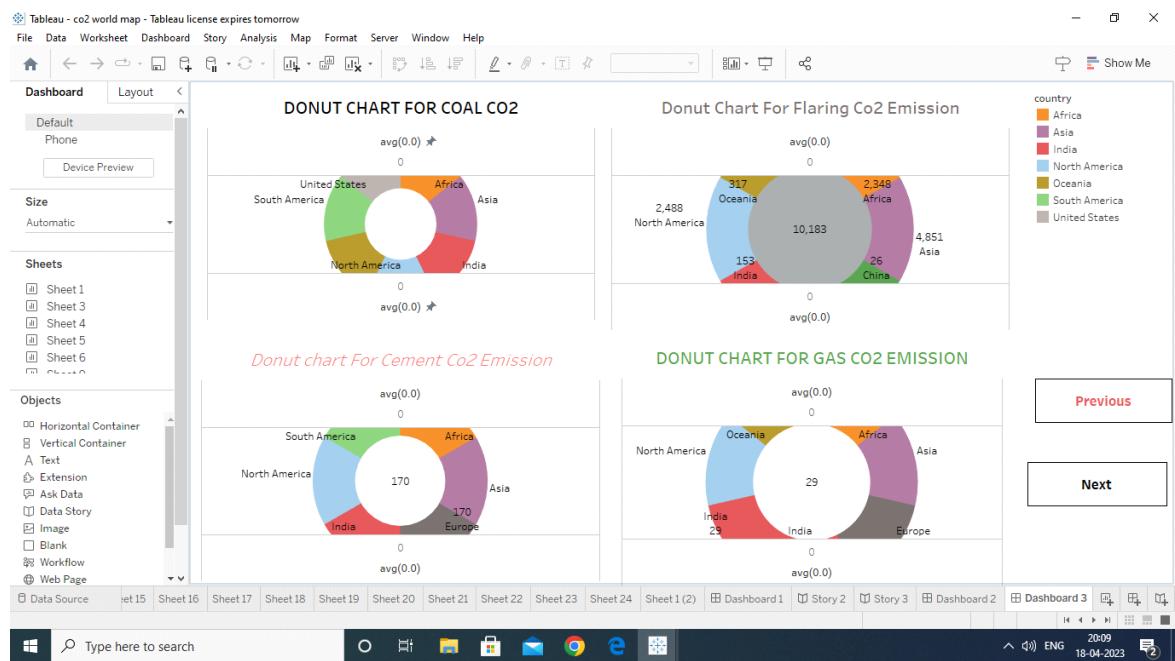
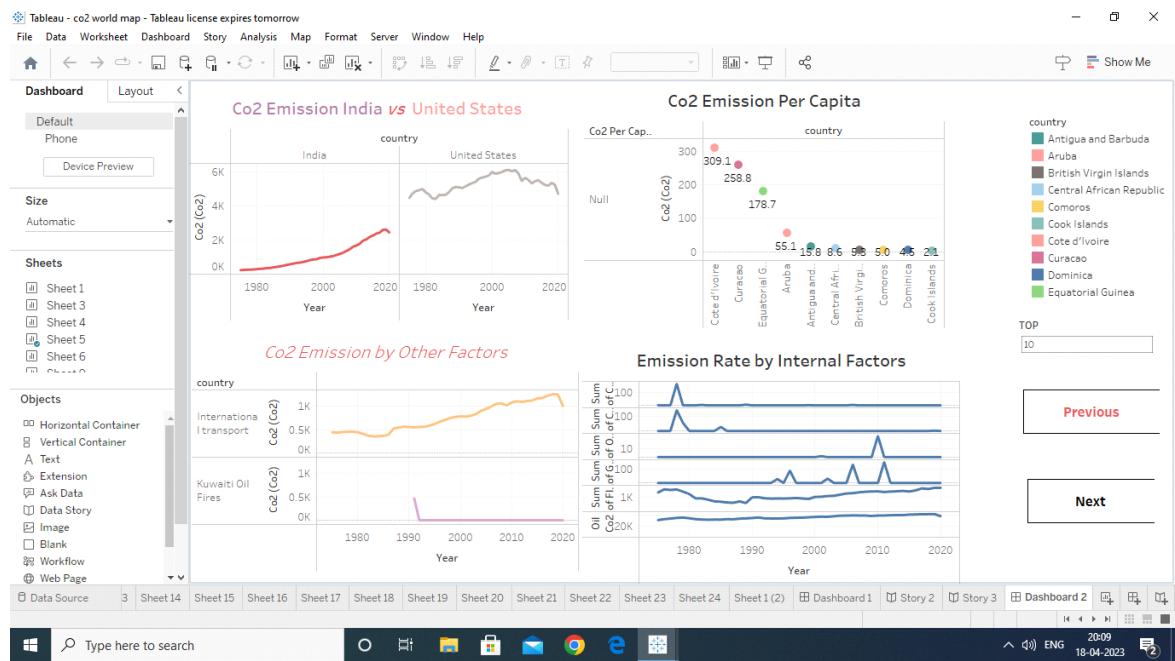
- **Ideation & Brainstorming Map**

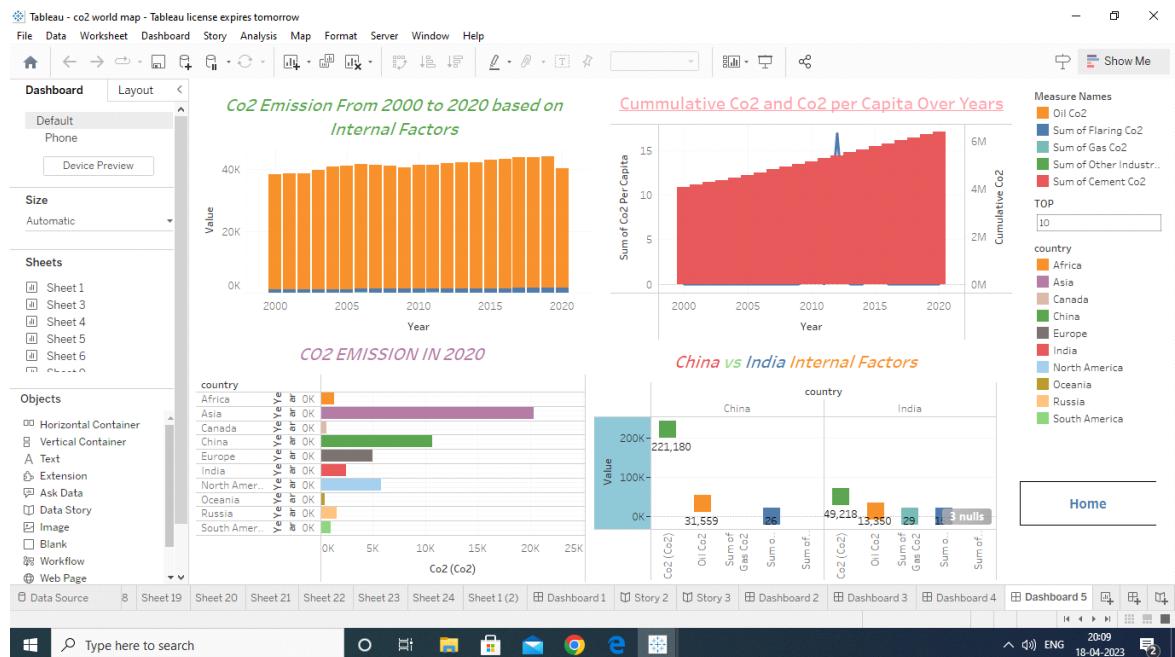
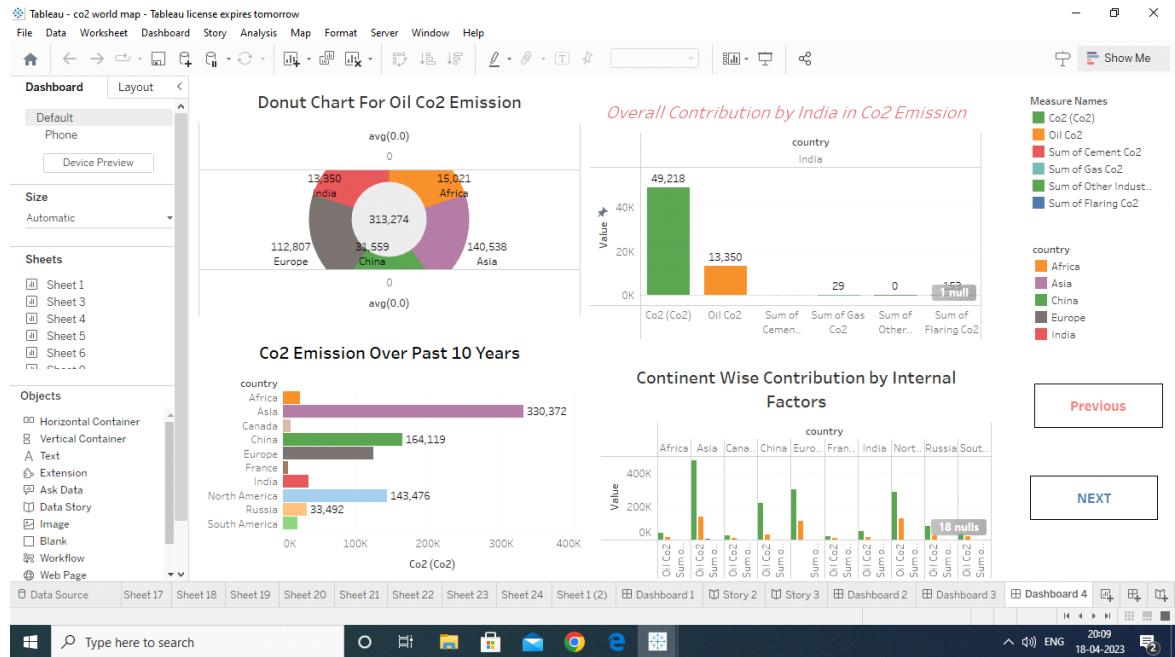


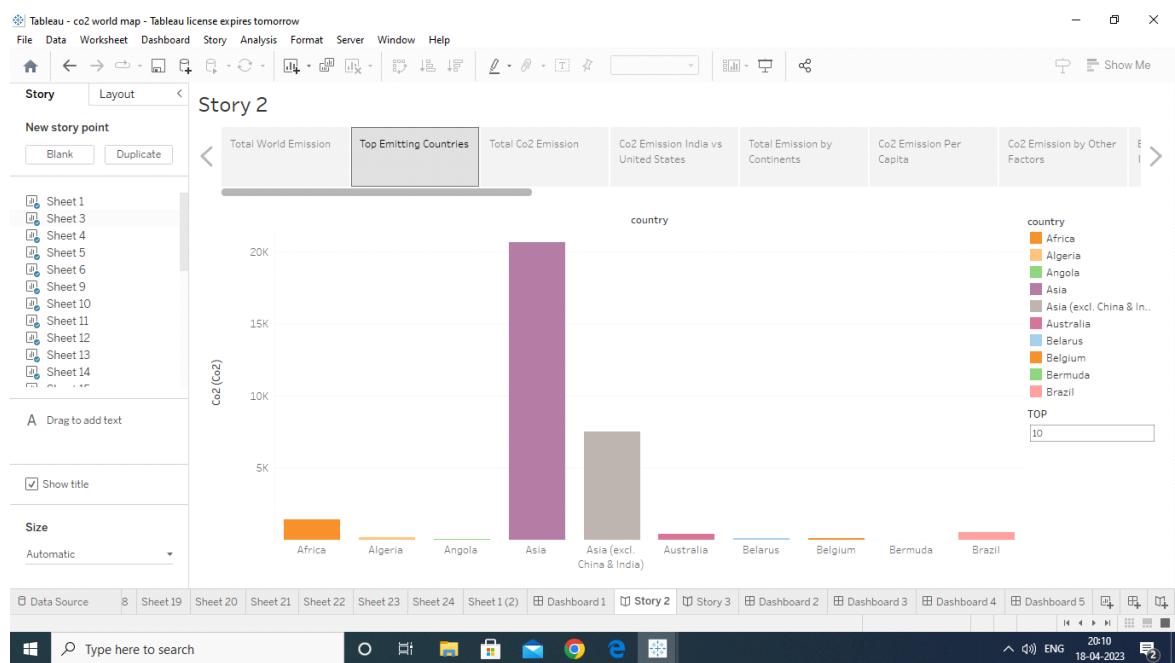
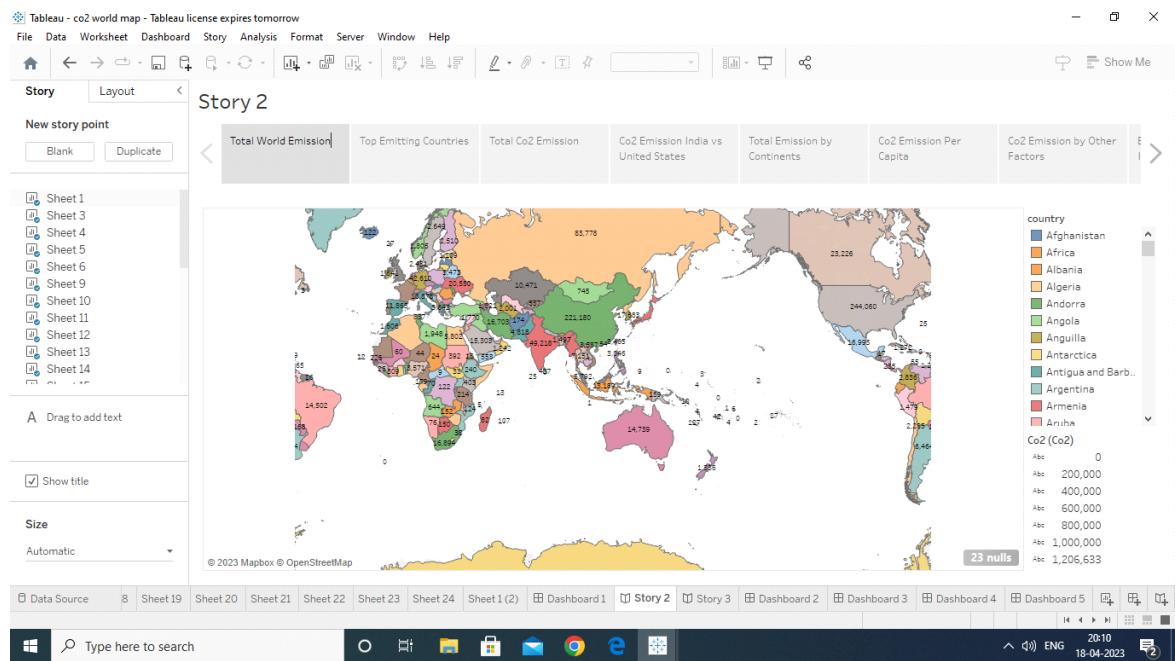


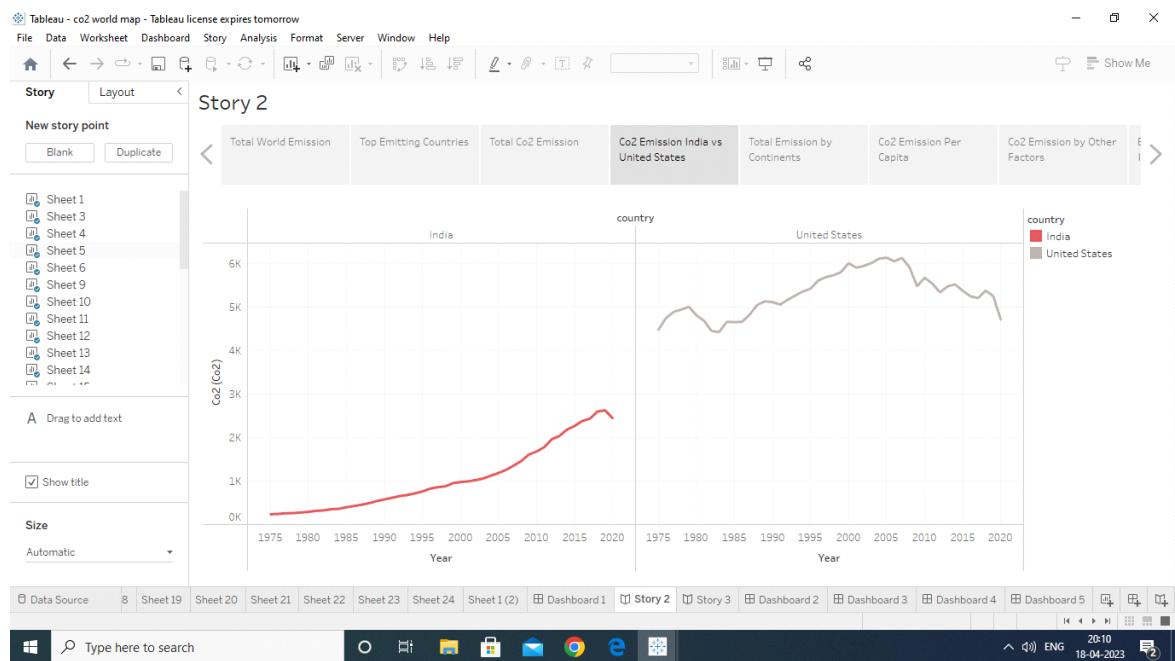
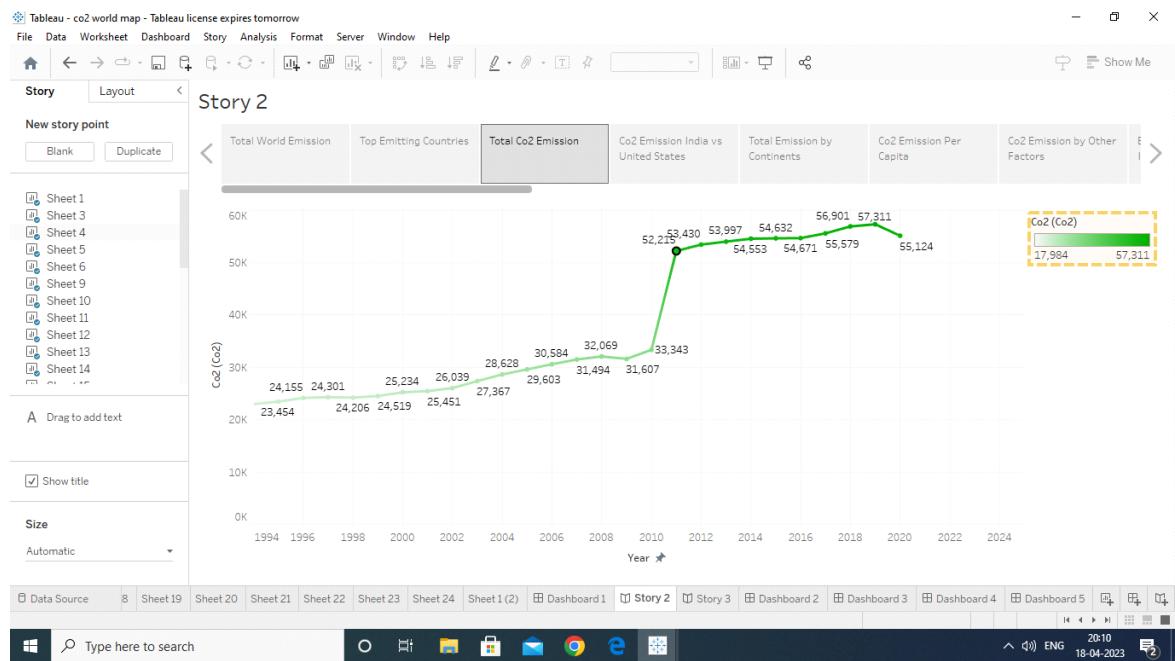
• RESULT

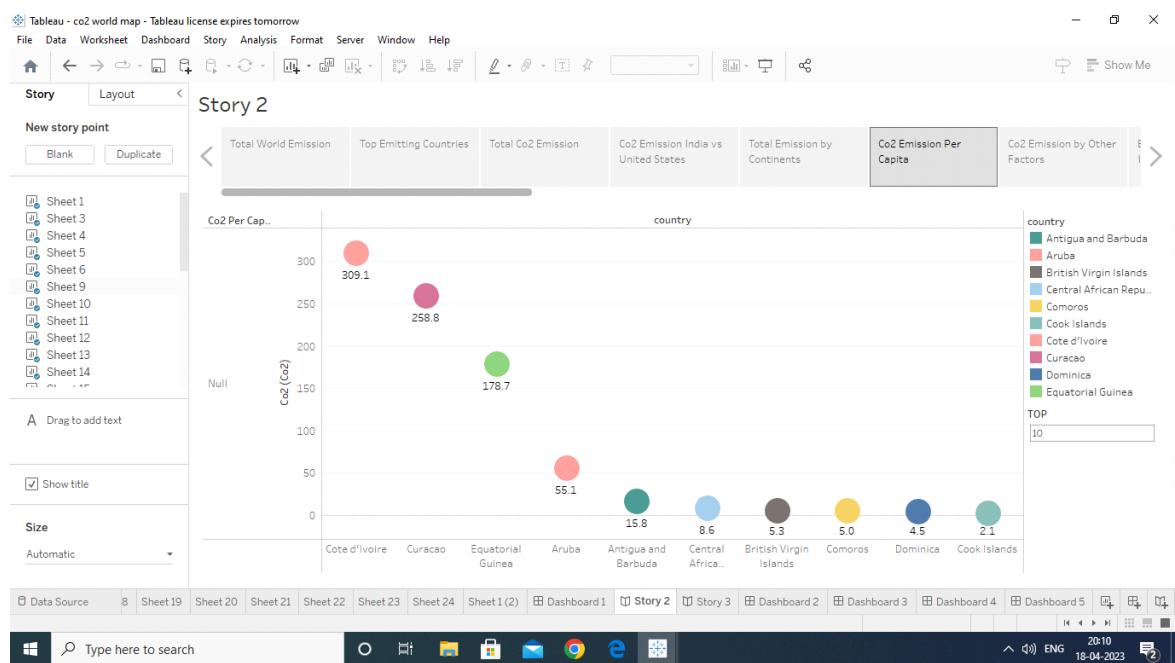
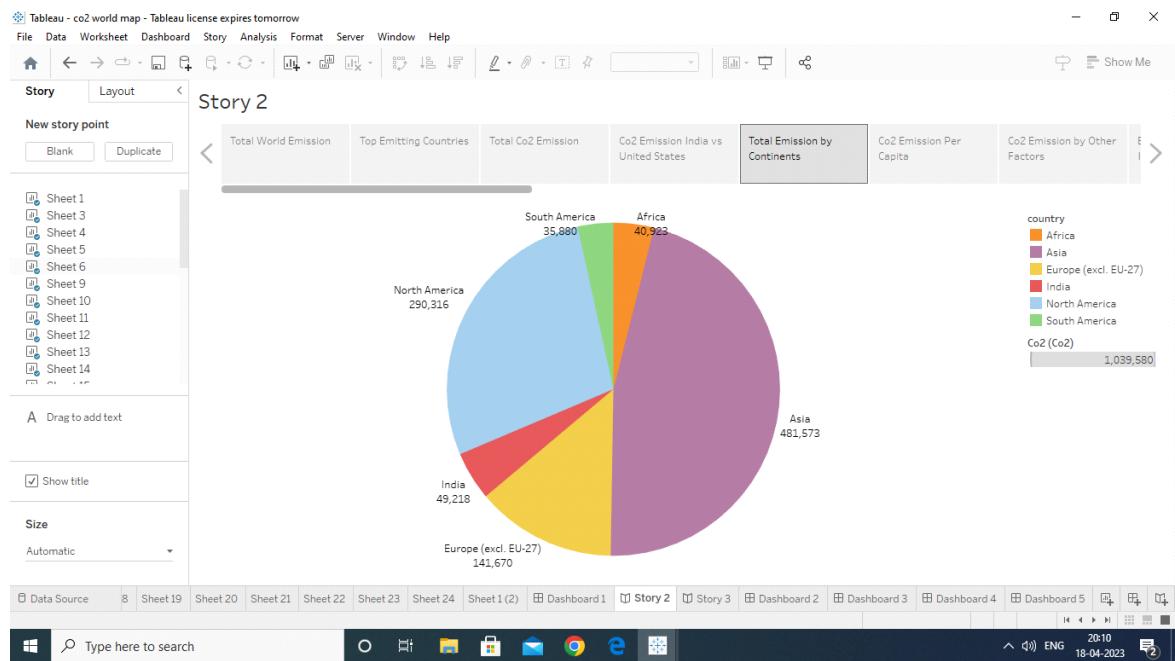


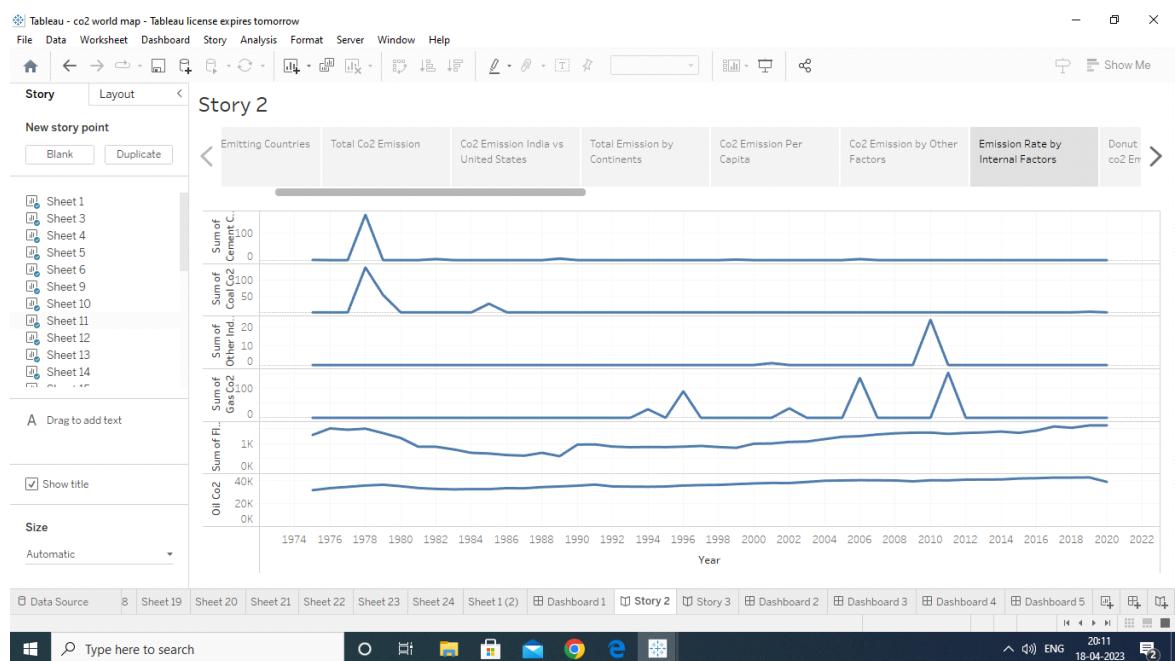
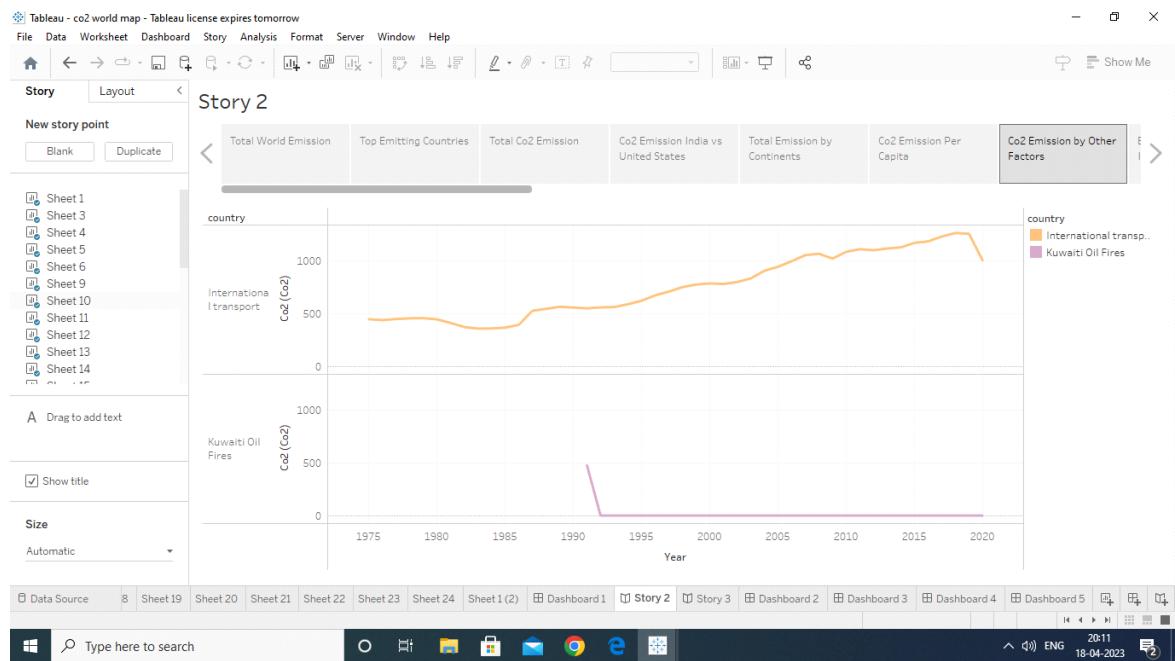


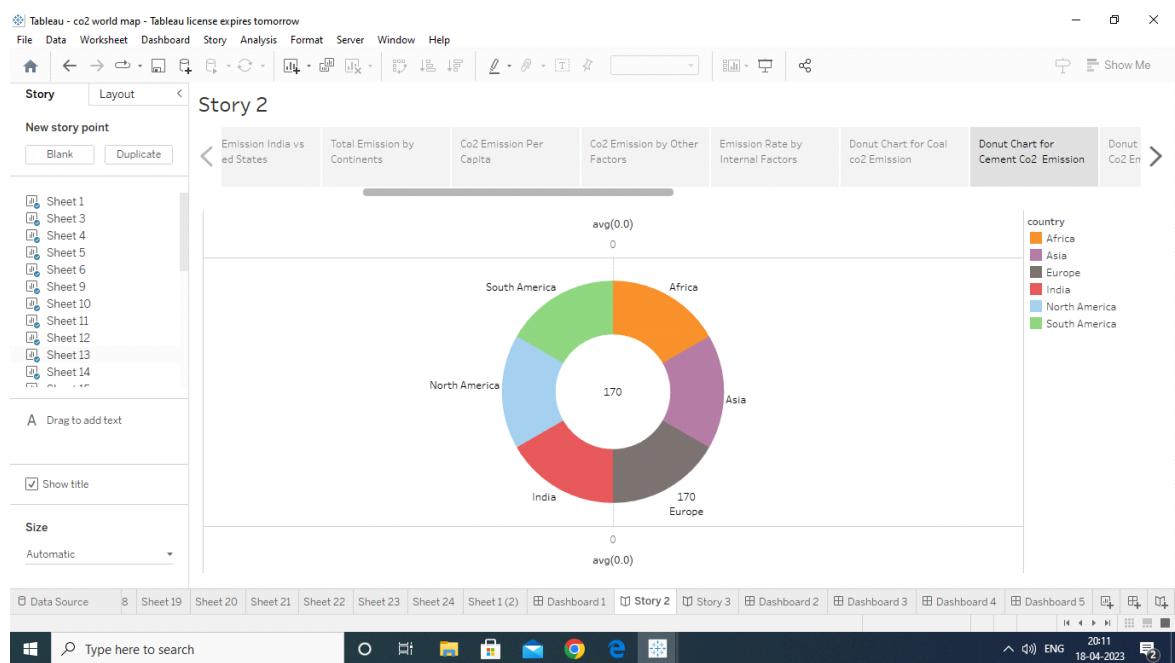
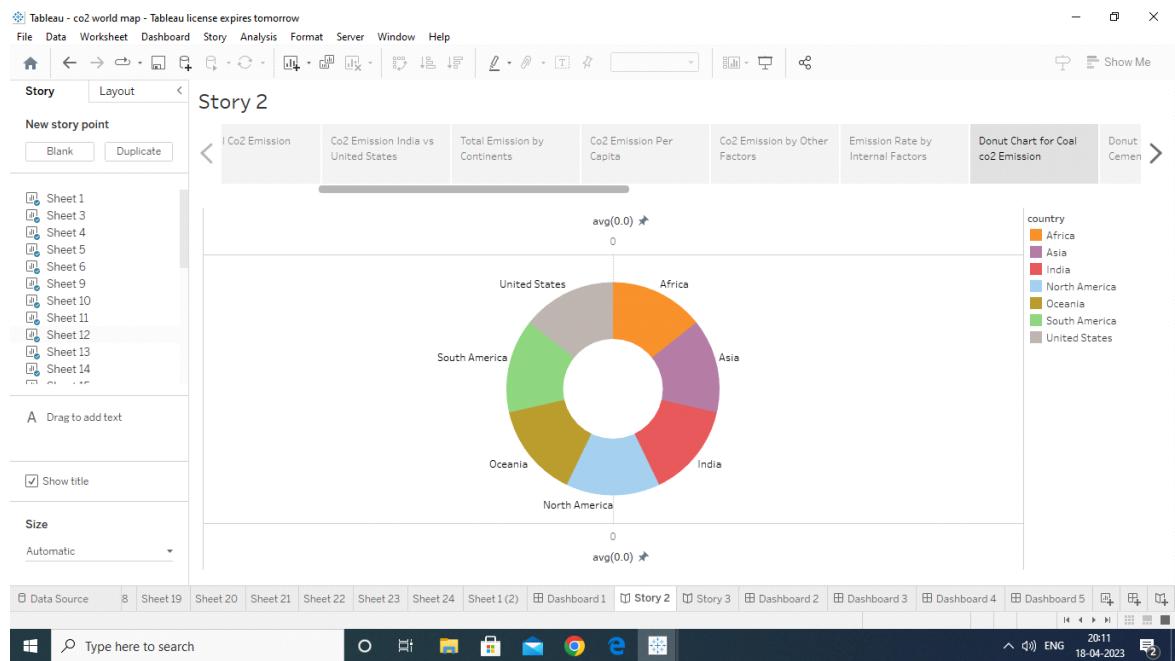


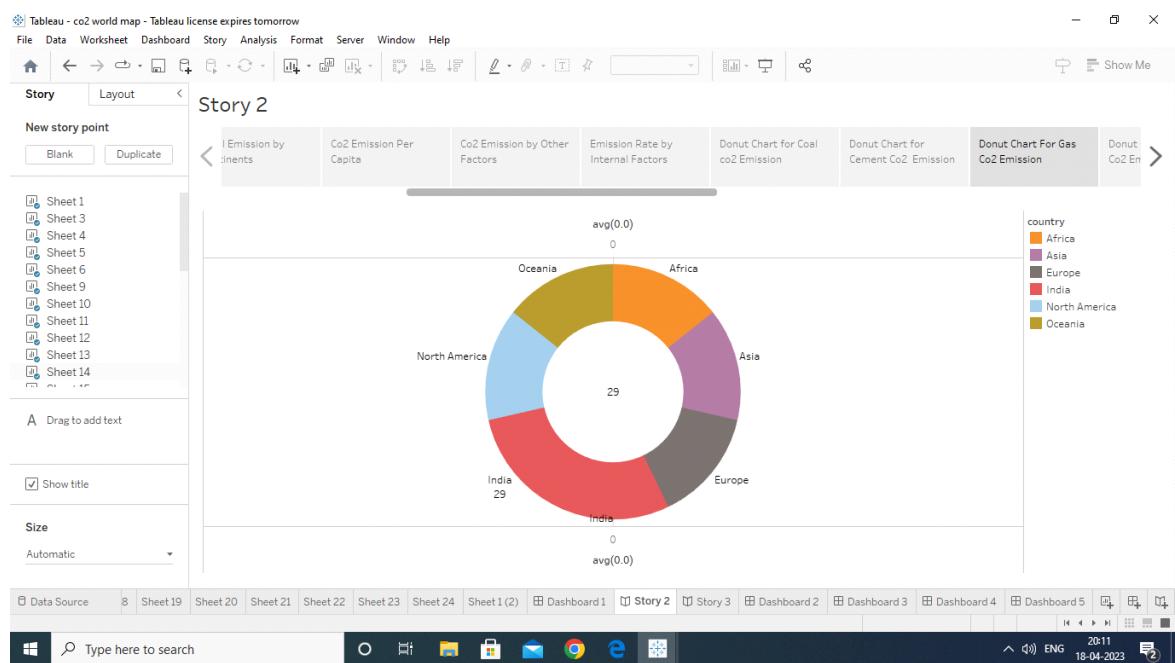
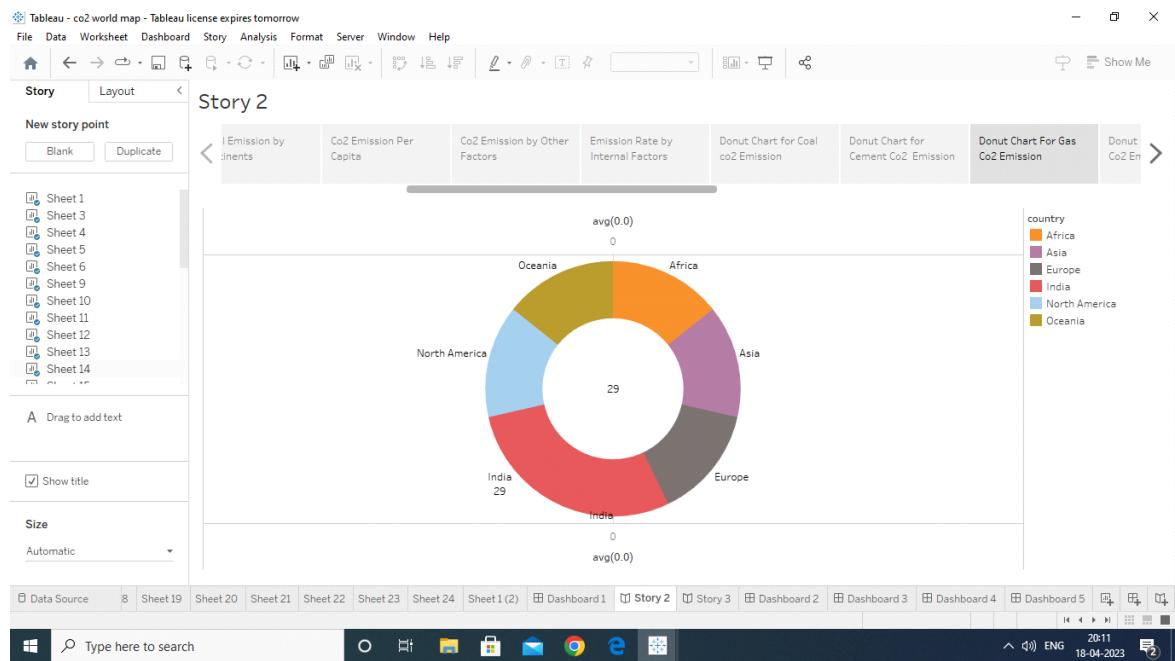


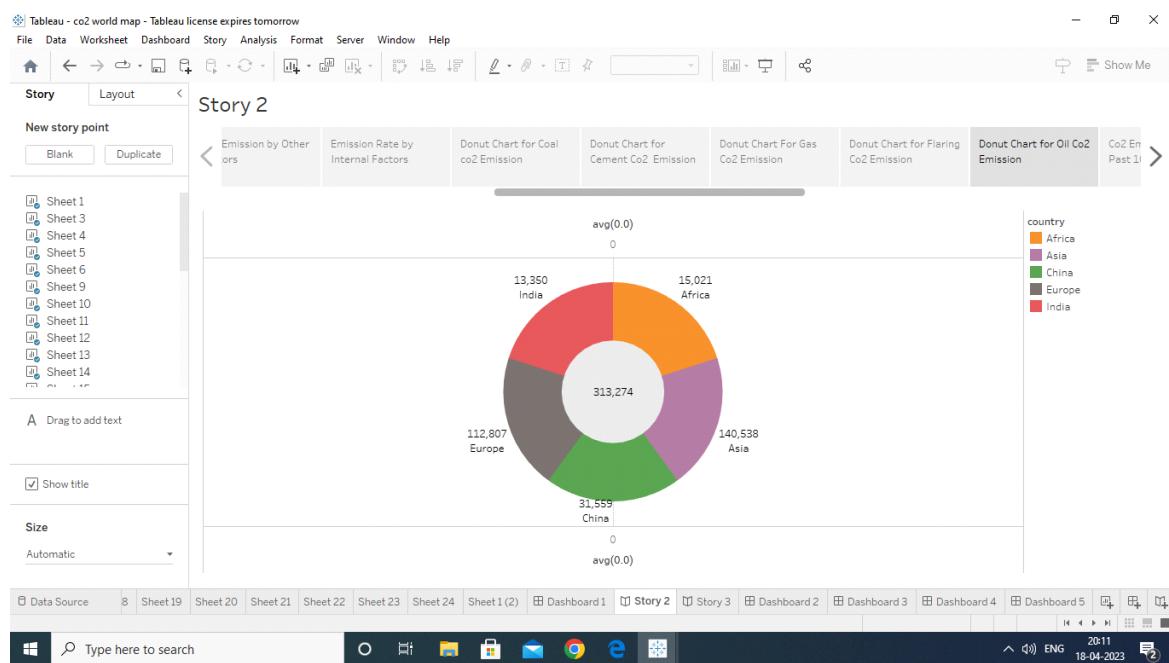
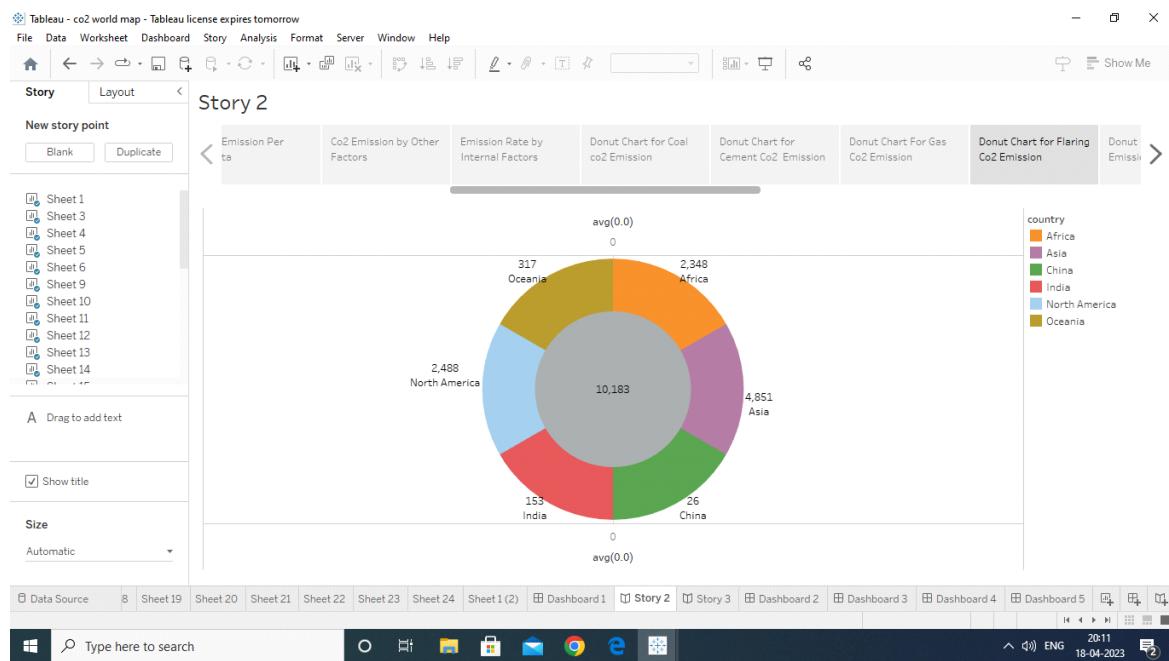


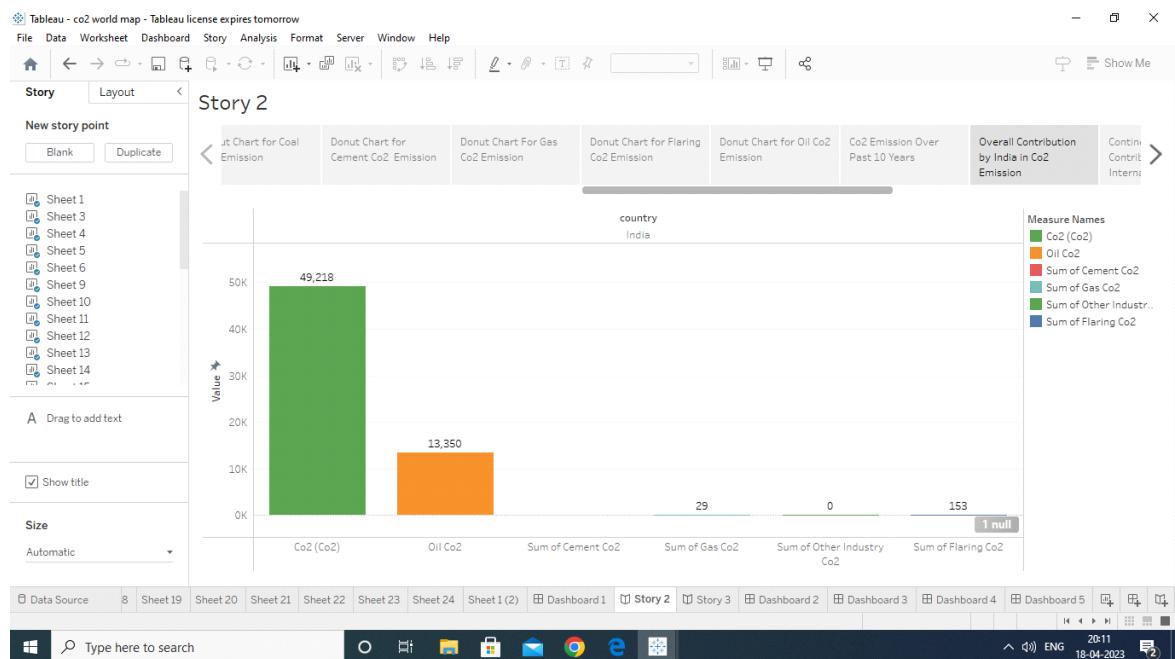
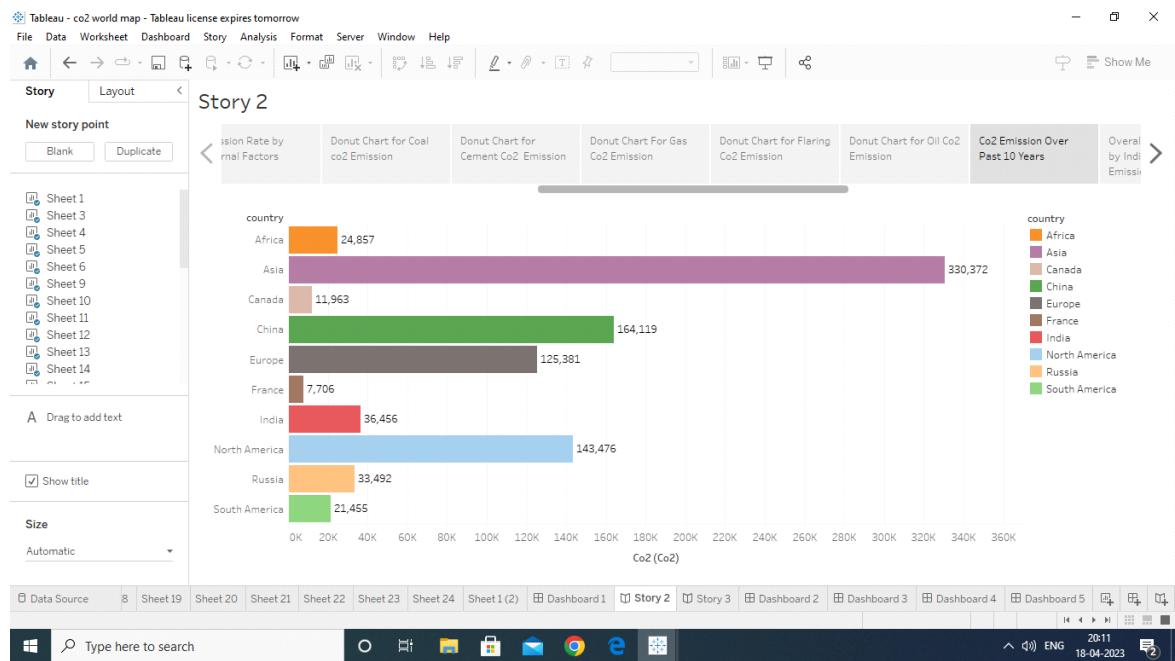


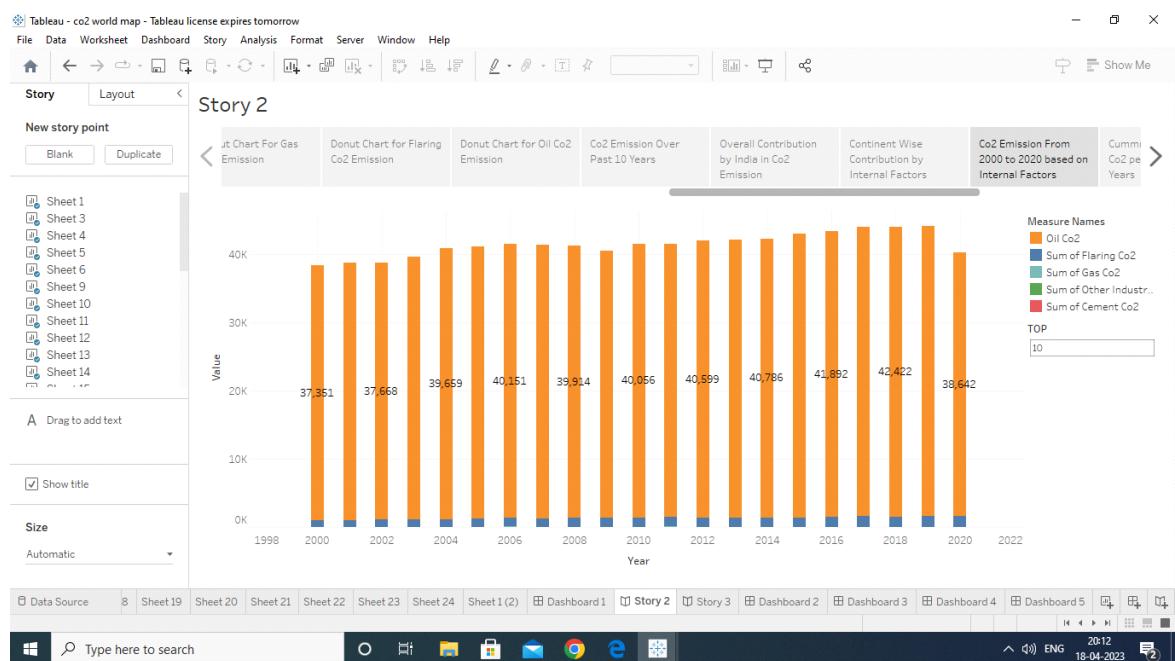
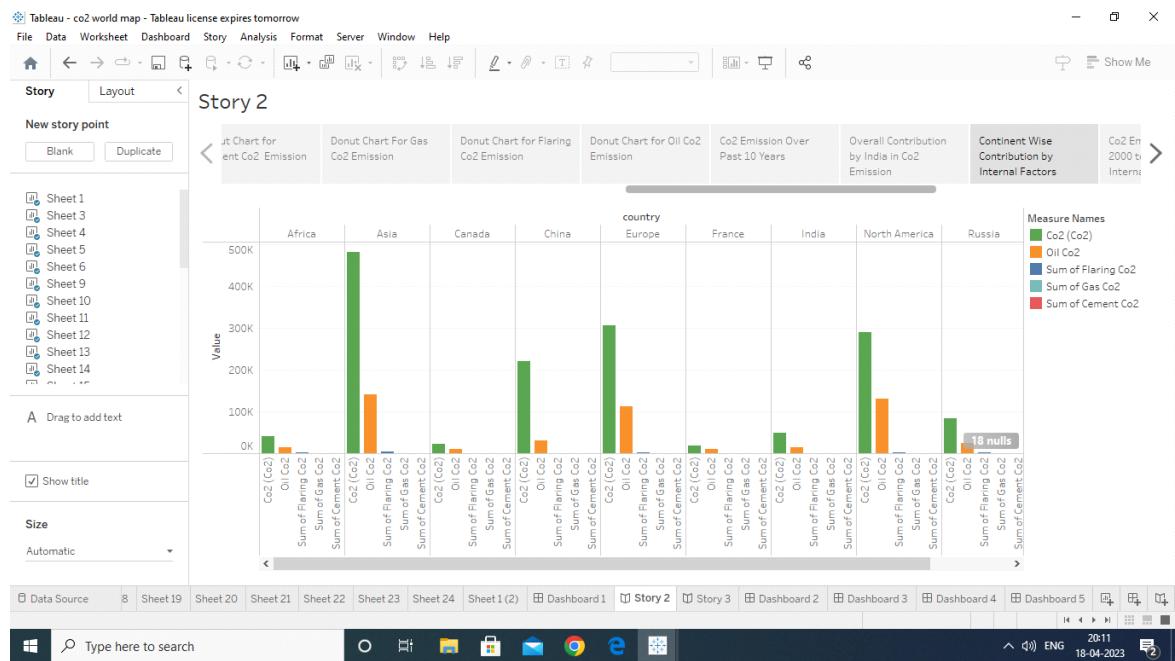


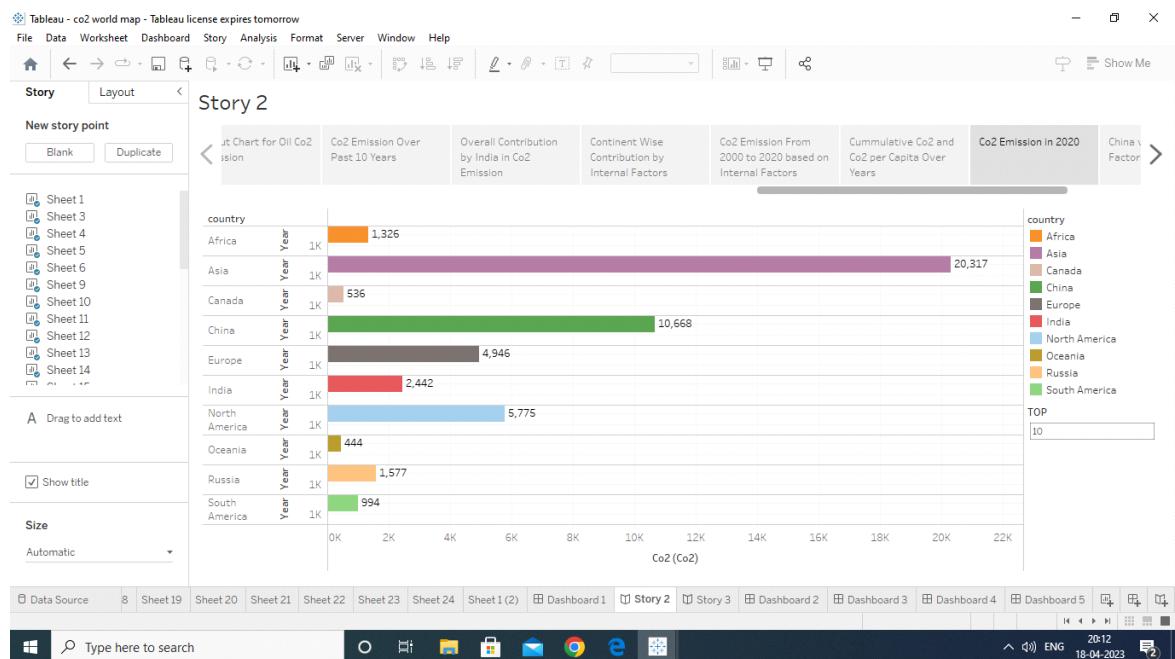
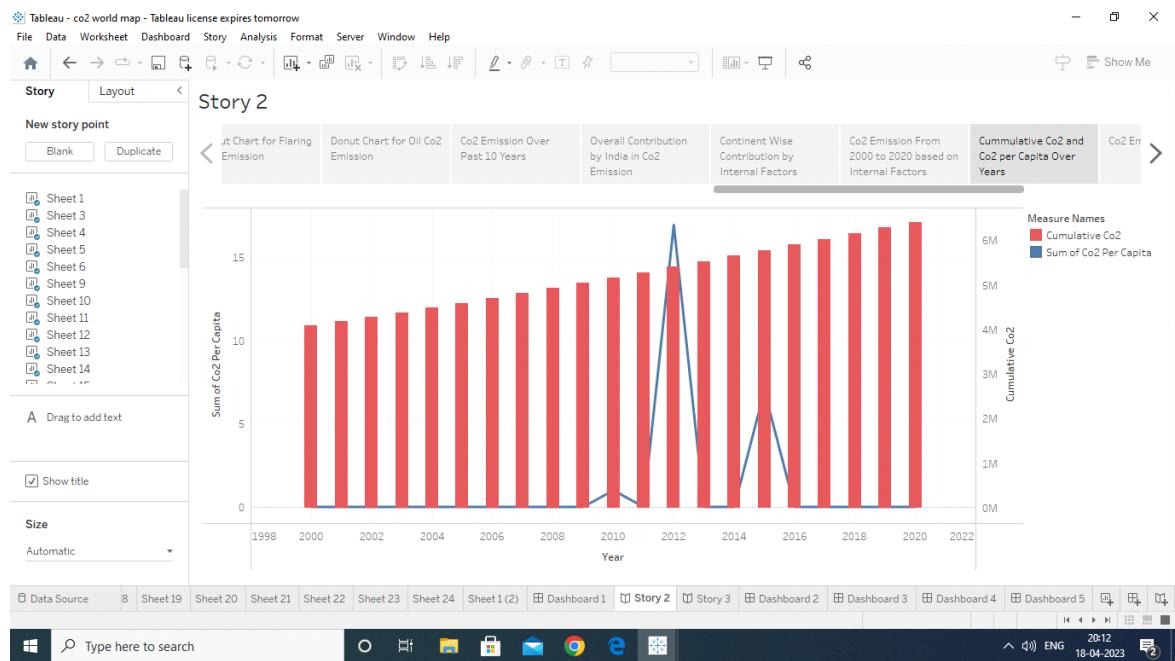


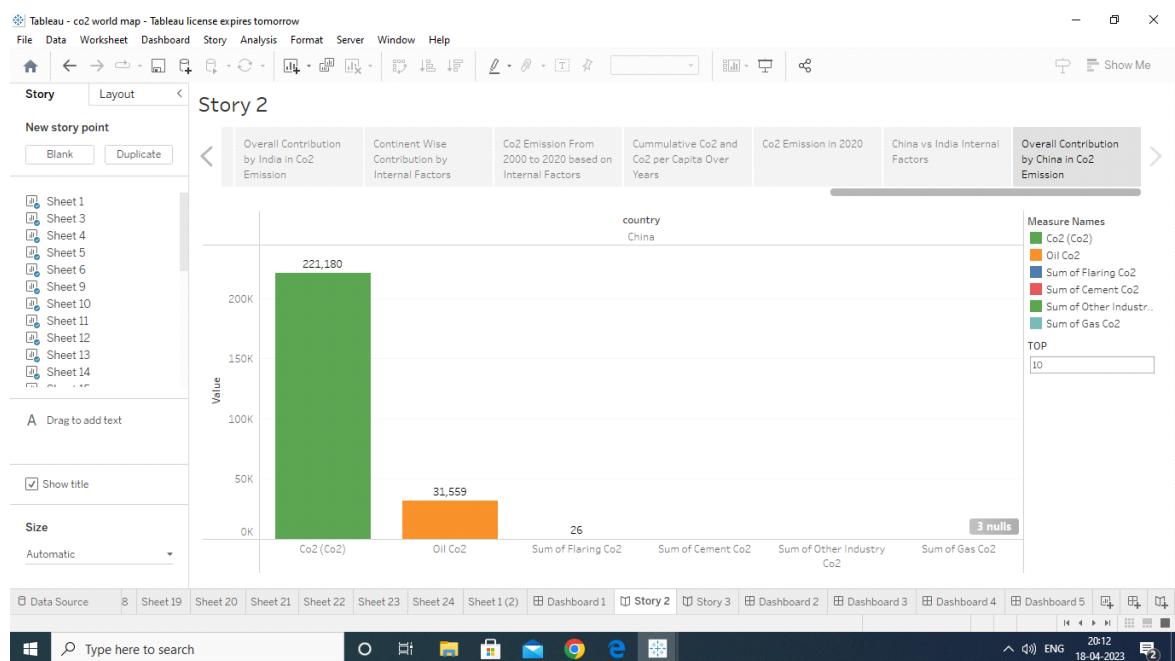
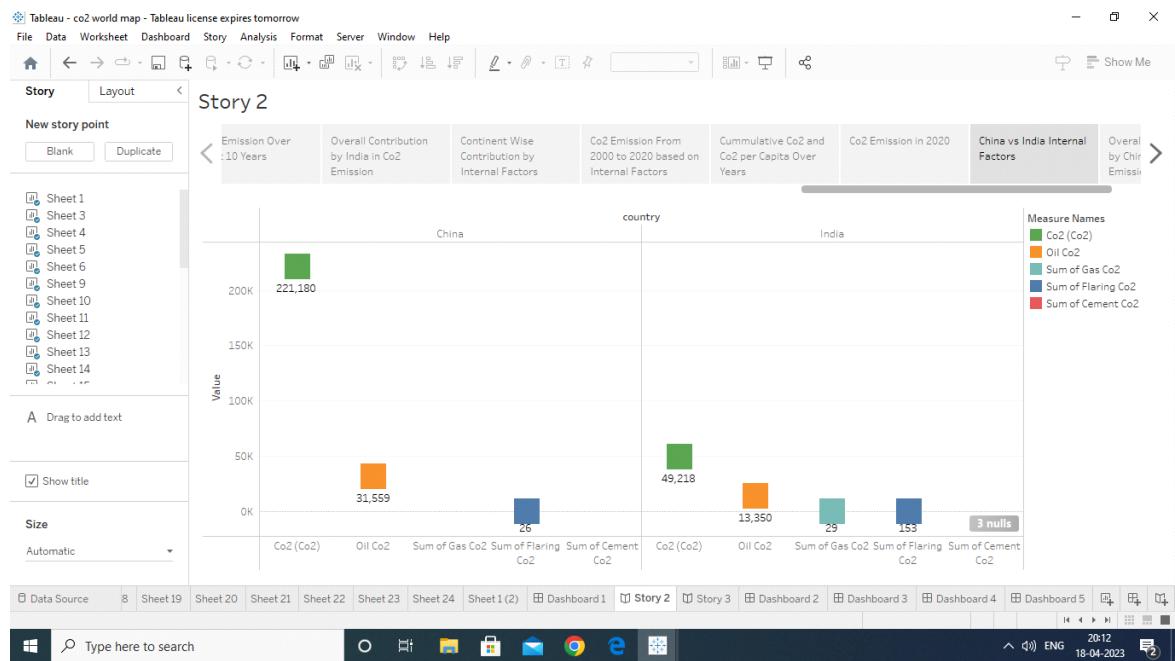












Jenifer.html.html - Visual Studio Code

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="utf-8">
    <meta content="width=device-width, initial-scale=1.0" name="viewport">
    <title>Co2 Emission</title>
    <meta content="" name="description">
    <meta content="" name="keywords">
    <!-- Favicons -->
    <link href="assets/img/favicon.png" rel="icon">
    <link href="assets/img/apple-touch-icon.png" rel="apple-touch-icon">
    <!-- Google Fonts -->
    <link href="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,400i,600,600i,700,700i|Jost:300,300i,400,400i,500,500i,600,600i,700,700i" rel="stylesheet">
    <!-- Vendor CSS Files -->
    <link href="assets/vendor/aos/aos.css" rel="stylesheet">
    <link href="assets/vendor/bootstrap/css/bootstrap.min.css" rel="stylesheet">
    <link href="assets/vendor/bootstrap-icons/bootstrap-icons.css" rel="stylesheet">
    <link href="assets/vendor/boxicons/css/boxicons.min.css" rel="stylesheet">
    <link href="assets/vendor/glightbox/css/glightbox.min.css" rel="stylesheet">
    <link href="assets/vendor/remixicon/remixicon.css" rel="stylesheet">
    <link href="assets/vendor/swiper/swiper-bundle.min.css" rel="stylesheet">
    <!-- Template Main CSS File -->
    <link href="assets/css/style.css" rel="stylesheet">
<!-- ----- -->
```

Ln 1, Col 1 | Spaces: 2 | UTF-8 | CRLF | HTML | 2045 | 18-04-2023 | ENG | 2

Jenifer.html.html - Visual Studio Code

```
<!-- Arsha (3) > Arsha > Jenifer.html.html > HTML > head
    <link href="assets/vendor/bootstrap-icons/bootstrap-icons.css" rel="stylesheet">
    <link href="assets/vendor/boxicons/css/boxicons.min.css" rel="stylesheet">
    <link href="assets/vendor/glightbox/css/glightbox.min.css" rel="stylesheet">
    <link href="assets/vendor/remixicon/remixicon.css" rel="stylesheet">
    <link href="assets/vendor/swiper/swiper-bundle.min.css" rel="stylesheet">
    <!-- Template Main CSS File -->
    <link href="assets/css/style.css" rel="stylesheet">
<!-- -----
* Template Name: Arsha
* Updated: Mar 10 2023 with Bootstrap v5.2.3
* Template URL: https://bootstrapmade.com/arsha-free-bootstrap-html-template-corporate/
* Author: BootstrapMade.com
* License: https://bootstrapmade.com/license/
===== -->
</head>
<body>
    <!-- ===== Header ===== -->
    <header id="header" class="fixed-top">
        <div class="container d-flex align-items-center">
            <h1 class="logo me-auto"><a href="index.html">Co2</a></h1>
            <!-- Uncomment below if you prefer to use an image logo -->
            <!-- <a href="index.html" class="logo me-auto"></a>-->
        <nav id="navbar" class="navbar">
            <ul>
                <li><a class="nav-link scrollto active" href="#hero">Home</a></li>
```

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Jenifer html.html x

```
C:\> Arsha (3) > Arsha > Jenifer html.html > html > body > section#hero.d-flex.align-items-center > div.container > div.row > div.col-lg-6.d-flex.flex-column.justify-content-center.pt-4.pt-lg-0.order-2.order-1
```

```
46 <h1 class="logo me-auto"><a href="#index.html">Co2</a></h1>
47 <!-- Uncomment below if you prefer to use an image logo -->
48 <!-- <a href="index.html" class="logo me-auto"></a-->
49
50 <nav id="navbar" class="navbar">
51   <ul>
52     <li><a class="nav-link scrollto active" href="#hero">Home</a></li>
53     <li><a class="nav-link scrollto" href="#about">About</a></li>
54     <li><a class="nav-link scrollto" href="#services">Dashboard</a></li>
55     <li><a class="nav-link scrollto" href="#portfolio">Story</a></li>
56
57     <li><a class="nav-link scrollto" href="#contact">Contact</a></li>
58
59   </ul>
60   <i class="bi bi-list mobile-nav-toggle"></i>
61 </nav><!-- .navbar -->
62
63 </div>
64 </header><!-- End Header -->
65
66 <!-- ===== Hero Section ===== -->
67 <section id="hero" class="d-flex align-items-center">
68
69   <div class="container">
70     <div class="row">
71       <div class="col-lg-6 d-flex flex-column justify-content-center pt-4 pt-lg-0 order-2 order-lg-1" data-aos="fade-up" data-aos-delay="200">
72         <h1>Global Co2 Emission Analysis</h1>
73         <h2>Global carbon dioxide (CO2) emissions from energy combustion and industrial processes grew 0.9% or 321 Mt in 2022 to a new all-time
74         <div class="d-flex justify-content-center justify-content-lg-start">
75
76
77
78
79         <div class="col-lg-6 order-1 order-lg-2 hero-img" data-aos="zoom-in" data-aos-delay="200">
80           
81         </div>
82       </div>
83     </div>
84   </div>
85 </section><!-- End Hero -->
86
87 <main id="main">
88
89
90
91
92   <!-- ===== About Us Section ===== -->
93   <section id="about" class="about">
94     <div class="container" data-aos="fade-up">
95
96       <div class="section-title">
97         <h2>About Us</h2>
```

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Jenifer html.html x

```
C:\> Arsha (3) > Arsha > Jenifer html.html > html > body > main#main > section#about.about > div.container
```

```
67 <!-- ===== Hero Section ===== -->
68 <section id="hero" class="d-flex align-items-center">
69
70   <div class="container">
71     <div class="row">
72       <div class="col-lg-6 d-flex flex-column justify-content-center pt-4 pt-lg-0 order-2 order-lg-1" data-aos="fade-up" data-aos-delay="200">
73         <h1>Global Co2 Emission Analysis</h1>
74         <h2>Global carbon dioxide (CO2) emissions from energy combustion and industrial processes grew 0.9% or 321 Mt in 2022 to a new all-time
75         <div class="d-flex justify-content-center justify-content-lg-start">
76
77
78
79         <div class="col-lg-6 order-1 order-lg-2 hero-img" data-aos="zoom-in" data-aos-delay="200">
80           
81         </div>
82       </div>
83     </div>
84   </div>
85 </section><!-- End Hero -->
86
87 <main id="main">
88
89
90
91
92   <!-- ===== About Us Section ===== -->
93   <section id="about" class="about">
94     <div class="container" data-aos="fade-up">
95
96       <div class="section-title">
97         <h2>About Us</h2>
```

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Jenifer.html.html

```
C:\> Arsha (3) > Arsha > Jenifer.html.html > html > body > main#main
97 |   <h2>About Us</h2>
98 |   </div>
99
100 <div class="row content">
101   <div class="col-lg-6">
102     <p>
103       Carbon dioxide emissions are the primary driver of global climate change. It's widely recognised that to avoid the worst impacts of
104       climate change, we must reduce our carbon footprint. This can be achieved through a variety of measures, such as
105       switching to renewable energy sources, improving energy efficiency, and reducing waste.
106     </p>
107   </div>
108 </div>
109 </section><!-- End About Us Section -->
110
111
112
113
114
115
116
117   | | | | | </li>
118
119
120
121
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126
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```

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```
C:\> Arsha (3) > Arsha > Jenifer.html.html > html > body > main#main > section#portfolio.portfolio > div.container > div.section-title
129 <!-- ===== Services Section ===== -->
130 <section id="services" class="services section-bg">
131   <div class="container" data-aos="fade-up">
132
133     <div class="section-title">
134       <h2>Dashboard</h2>
135
136
137
138
139
140     </div>
141     <div class="tableauPlaceholder" id="viz1681395263322" style="position: relative"><noscript><a href="#"></a></noscript></div>
142   </div>
143
144 </div>
145 </section><!-- End Services Section -->
146
147
148
149 <!-- ===== Portfolio Section ===== -->
150 <section id="portfolio" class="portfolio">
151   <div class="container" data-aos="fade-up">
152
153     <div class="section-title">
154       <h2>Story</h2>
155
156
157
158   </div>
159 </div>
```

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C: > Arsha (3) > Arsha > Jenifer.html.html > html > body > main>main > section#contact.contact > div.container

```
</div>
</div>
<div class='tableauPlaceholder' id='viz1681395421660' style='position: relative'><noscript><a href='#'><img alt='Story 2 ' src='https:&#44;
```

158
159
160
161
162
163
164
165
166
167
168
169
170
171
172
173
174
175
176
177
178 <!-- ===== Contact Section ===== -->
179 <section id="contact" class="contact">
180 <div class="container" data-aos="fade-up">
181
182 <div class="section-title">
183 <h2>Contact</h2>
184 <p>Global carbon dioxide emissions from fossil fuels and industry increased 5.3 percent in 2021 to reach a record high of 37.12 billion
185 </div>
186
187 <div class="row">
188

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Arsha (3) > Arsha > Jenifer.html.html > HTML > body > main>main > section#contact.contact > div.container > div.row > div.col-lg-5.d-flex.align-items-stretch > div.info > div.phone

```
<!-- ===== Contact Section ===== -->
<section id="contact" class="contact">
  <div class="container" data-aos="fade-up">

    <div class="section-title">
      <h2>Contact</h2>
      <p>Global carbon dioxide emissions from fossil fuels and industry increased 5.3 percent in 2021 to reach a record high of 37.12 billion tCO2.</p>
    </div>

    <div class="row">

      <div class="col-lg-5 d-flex align-items-stretch">
        <div class="info">
          <div class="address">
            <i class="bi bi-geo-alt"></i>
            <h4>Location:</h4>
            <p>A108 Adam Street, New York, NY 535022</p>
          </div>

          <div class="email">
            <i class="bi bi-envelope"></i>
            <h4>Email:</h4>
            <p>info@example.com</p>
          </div>

          <div class="phone">
            <i class="bi bi-phone"></i>
            <h4>Call:</h4>
            <p>+1 5589 55488 555</p>
          </div>
        </div>
      </div>
    </div>
  </div>
</section>
```

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C:\ Arsha (3) > Arsha > Jenifer.html.html > html > body > main#main

```
172  
173  
174  
175  
176  
177  
178 <!-- ===== Contact Section ===== -->  
179 <section id="contact" class="contact">  
180 <div class="container" data-aos="fade-up">  
181 <div class="section-title">  
182 <h2>Contact</h2>  
183 <p>Global carbon dioxide emissions from fossil fuels and industry increased 5.3 percent in 2021 to reach a record high of 37.12 billion  
184 </div>  
185 <div class="row">  
186 <div class="col-lg-5 d-flex align-items-stretch">  
187 <div class="info">  
188 <div class="address">  
189 <i class="bi bi-geo-alt"></i>  
190 <h4>Location:</h4>  
191 <p>A108 Adam Street, New York, NY 535022</p>  
192 </div>  
193 <div class="email">  
194 <i class="bi bi-envelope"></i>  
195 <h4>Email:</h4>  
196 <p>info@example.com</p>  
197 </div>  
198 </div>  
199 </div>  
200 </div>  
201 </div>  
202 </div>
```

Ln 179, Col 1 Spaces: 2 UTF-8 CRLF HTML ⚡ 2046 18-04-2023

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C:\ Arsha (3) > Arsha > Jenifer.html.html > html > body > main#main > section#contact.contact > div.container > div.row > div.col-lg-7.mt-5.mt-lg-0.d-flex.align-items-stretch > form.php-email-form

```
206 <p>+1 5589 55488 55</p>  
207 </div>  
208 <div class="col-lg-7 mt-5 mt-lg-0 d-flex align-items-stretch">  
209 <form action="forms/contact.php" method="post" role="form" class="php-email-form">  
210 <div class="row">  
211 <div class="form-group col-md-6">  
212 <label for="name">Your Name:</label>  
213 <input type="text" name="name" class="form-control" id="name" required>  
214 </div>  
215 <div class="form-group col-md-6">  
216 <label for="name">Your Email:</label>  
217 <input type="email" class="form-control" name="email" id="email" required>  
218 </div>  
219 <div class="form-group">  
220 <label for="name">Subject:</label>  
221 <input type="text" class="form-control" name="subject" id="subject" required>  
222 </div>  
223 <div class="form-group">  
224 <label for="name">Message:</label>  
225 <textarea class="form-control" name="message" rows="10" required></textarea>  
226 </div>  
227 <div class="my-3">  
228 <div class="loading">Loading</div>  
229 <div class="error-message"></div>  
230 </div>  
231 </div>  
232 </div>  
233 </div>  
234 </div>  
235 </div>  
236 </div>
```

Ln 235, Col 1 Spaces: 2 UTF-8 CRLF HTML ⚡ 2046 18-04-2023

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Jenifer.html.html ×

C:\Arsha (3) > Arsha > Jenifer.html.html > html > body > footer#footer > div.footer-newsletter > div.container

```
235     <div class="loading">Loading</div>
236     <div class="error-message"></div>
237     <div class="sent-message">Your message has been sent. Thank you!</div>
238     </div>
239     <div class="text-center"><button type="submit">Send Message</button></div>
240   </form>
241 </div>
242 </div>
243 </div>
244 </div>
245 </div>
246 </section><!-- End Contact Section -->
247
248 <!-- ===== Footer ===== -->
249
250 <footer id="footer">
251
252   <div class="footer-newsletter">
253     <div class="container">
254       <div class="row justify-content-center">
255         <div class="col-lg-6">
256           <h4>Join Our Newsletter</h4>
257           <p>Tamen quem nulla que legam multos aute sint culpa legam noster magna</p>
258           <form action="" method="post">
259             <input type="email" name="email"><input type="submit" value="Subscribe">
260           </form>
261         </div>
262       </div>
263     </div>
264   </div>
265 </div>
```

Ln 264, Col 1 Spaces: 2 UTF-8 CRLF HTML ⚡ 2047 18-04-2023

Type here to search

Jenifer.html.html - Visual Studio Code

File Edit Selection View Go Run Terminal Help Jenifer.html.html - Visual Studio Code

Restricted Mode is intended for safe code browsing. Trust this window to enable all features. Manage Learn More

Jenifer.html.html ×

Arsha (3) > Arsha > Jenifer.html.html > html > body > footer#footer > div.footer-top > div.container > div.row > div.footer-top > div.container > div.row > div.col-lg-3.col-md-6.footer-links

```
265   </div>
266
267   <div class="footer-top">
268     <div class="container">
269       <div class="row">
270
271         <div class="col-lg-3 col-md-6 footer-contact">
272           <h3>Arsha</h3>
273           <p>
274             A108 Adam Street <br>
275             New York, NY 535022<br>
276             United States <br>
277             <strong>Phone:</strong> +1 5589 55488 55<br>
278             <strong>Email:</strong> info@example.com<br>
279           </p>
280         </div>
281
282         <div class="col-lg-3 col-md-6 footer-links">
283           <h4>Useful Links</h4>
284           <ul>
285             <li><i class="bx bx-chevron-right"></i> <a href="#">Home</a></li>
286             <li><i class="bx bx-chevron-right"></i> <a href="#">About us</a></li>
287             <li><i class="bx bx-chevron-right"></i> <a href="#">Services</a></li>
288             <li><i class="bx bx-chevron-right"></i> <a href="#">Terms of service</a></li>
289             <li><i class="bx bx-chevron-right"></i> <a href="#">Privacy policy</a></li>
290           </ul>
291         </div>
292
293       </div>
294     </div>
295   </div>
```

Ln 294, Col 1 Spaces: 2 UTF-8 CRLF HTML ⚡ 2047 18-04-2023

Type here to search

This screenshot shows the Visual Studio Code interface with the file 'Jenifer.html.html' open. The code editor displays HTML and CSS code for a footer section. The sidebar on the left shows a tree view of the project structure. The status bar at the bottom right indicates the file is 2047 bytes long, was last modified on 18-04-2023, and is in English (ENG).

```
<li><i class="bx bx-chevron-right"></i> <a href="#">Services</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">Terms of service</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">Privacy policy</a></li>
</ul>
</div>
<div class="col-lg-3 col-md-6 footer-links">
<h4>Our Services</h4>
<ul>
<li><i class="bx bx-chevron-right"></i> <a href="#">Web Design</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">Web Development</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">Product Management</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">Marketing</a></li>
<li><i class="bx bx-chevron-right"></i> <a href="#">Graphic Design</a></li>
</ul>
</div>
<div class="col-lg-3 col-md-6 footer-links">
<h4>Our Social Networks</h4>
<p>Cras fermentum odio eu feugiat lide par naso tierra videa magna derita values</p>
<div class="social-links mt-3">
<a href="#" class="bxl-twitter"><i class="bx bxl-twitter"></i></a>
<a href="#" class="bxl-facebook"><i class="bx bxl-facebook"></i></a>
<a href="#" class="bxl-instagram"><i class="bx bxl-instagram"></i></a>
<a href="#" class="bxl-skype"><i class="bx bxl-skype"></i></a>
<a href="#" class="bxl-linkedin"><i class="bx bxl-linkedin"></i></a>
</div>
</div>
</div>
</div>
```

This screenshot shows the Visual Studio Code interface with the file 'Jenifer.html.html' open. The code editor displays HTML and CSS code for a footer section, including copyright and credits information. The sidebar on the left shows a tree view of the project structure. The status bar at the bottom right indicates the file is 2047 bytes long, was last modified on 18-04-2023, and is in English (ENG).

```
</div>
<div class="container footer-bottom clearfix">
<div class="copyright">
    &copy; Copyright <strong><span>Arsha</span></strong>. All Rights Reserved
</div>
<div class="credits">
    <!-- All the links in the footer should remain intact. -->
    <!-- You can delete the links only if you purchased the pro version. -->
    <!-- Licensing information: https://bootstrapmade.com/license/ -->
    <!-- Purchase the pro version with working PHP/AJAX contact form: https://bootstrapmade.com/arsha-free-bootstrap-html-template-corporate/>
    Designed by <a href="https://bootstrapmade.com/">BootstrapMade</a>
</div>
</div>
</div>
</div>
</div>
<!-- End Footer -->
<div id="preloader"></div>
<a href="#" class="back-to-top d-flex align-items-center justify-content-center"><i class="bi bi-arrow-up-short"></i></a>
<!-- Vendor JS Files -->
<script src="assets/vendor/aos/aos.js"></script>
<script src="assets/vendor/bootstrap/js/bootstrap.bundle.min.js"></script>
<script src="assets/vendor/glightbox/js/glightbox.min.js"></script>
<script src="assets/vendor/isotope-layout/isotope.pkgd.min.js"></script>
<script src="assets/vendor/swiper/swiper-bundle.min.js"></script>
<script src="assets/vendor/waypoints/noframework.waypoints.js"></script>
<script src="assets/vendor/php-email-form/validate.js"></script>
<!-- Template Main JS File -->
<script src="assets/js/main.js"></script>
```

4. Advantages and Disadvantage:

Advantages:

- Green Plants grow faster with more Co₂

- Boost Agricultural Productivity and improve drought resistance. Regulation of blood PH, affinity of haemoglobin for oxygen.

Disadvantages:

- As CO₂ levels rise, the earth's temperature rises with it causing the melting of the polar ice caps directly into the oceans.
- They also contribute to respiratory disease from smog and air pollution.

5.APPLICATION:

- i. CO₂ is used to produce fuels that are in use today including methane, methanol, gasoline and aviation fuels.
- ii. It is used in food and beverage production, the fabrication of metal, cooling, fire suppression and in greenhouses to stimulate plant growth.

6.CONCLUSION

Nonetheless the conclusion is the regional climate changes, especially temperature increase, are impacting natural systems across the world and that these temperature increases are most likely to be the result of anthropogenic CO₂ emissions (greenhouse gas effect).

7. FUTURE SCOPE

To help direct and indirect emission source sorcerers improve transparency. And provide utility for different types of organizations and different types of climate policies and business goals, three scopes are defined for GHG accounting and reporting purpose.

Scope 1:

Direct GHG EMISSION

Direct GHG emission occur from sources that are owned or controlled by the company emission from chemical production or control process equipment.

Example: CFcs, Nox, burning fuel in our feet of vehicles etc.,

Scoope 2:

Electricity Indirect GHG Emission

purchased electricity defined as electricity that is purchased or otherwise brought into the organisational boundary of the company. Emission physically occur at the facility were electricity generator.

Scoope 3:

Other Indirect GHG Emission

Scoope 3 is an optional reporting category that allows for the frequent of all other indirect emissions

some example of scoope 3 activity of extraction and production of purchased material transporational of purchased fuels, and use a product and services.