

# UNEARTHING THE ENVIRONMENTAL IMPACT OF HUMAN ACTIVITY: A GLOBAL CO<sub>2</sub>

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# THE UNEARTHING ENVIRONMENTAL IMPACT OF HUMAN ACTIVITIES: A GLOBAL CO<sub>2</sub> EMISSION

## **1. INTRODUCTION:**

### **1.1 OVERVIEW:**

Carbon Dioxide Emissions are one of the major contributors to green house effects and global warming .IEA(2021) indicates that there are 31.5Gt of CO<sub>2</sub> emissions world wide in 2020 where fossil-fired generation plays the dominant role in man-made power CO<sub>2</sub> emissions. The carbon capture technique becomes a key to reduce the greenhouse effect in the near future. Carbon dioxide is a colourless ,odourless and non poisonous gas formed by combustion of carbon and in the respiration of living organisms and is considered a effect.Emissions means the release of greenhouse or/their precursors into the atmosphere over a specified area and period of time. carbon dioxide emissions are emissions stemming from the burning of fossil fuels and the manufacture of cement they include carbon dioxide produced during consumption of solid , liquid and gas fuels as well as gas flaring .In our project “unearthing the environmental impact of human activities :A global CO<sub>2</sub> emission”the emission of CO<sub>2</sub> in different continents is analysed .

### **1.2 PURPOSE:**

- We can find solution to minimize CO<sub>2</sub> emission .

- We gained a through knowledge about **TABLEAU** and **MYSQL**.
- We gained knowledge about the **Global CO2** emission based on the years.

## **2. PROBLEM DEFINITION & DESIGN THINKING**

### **2.1. EMPATHY MAP:**

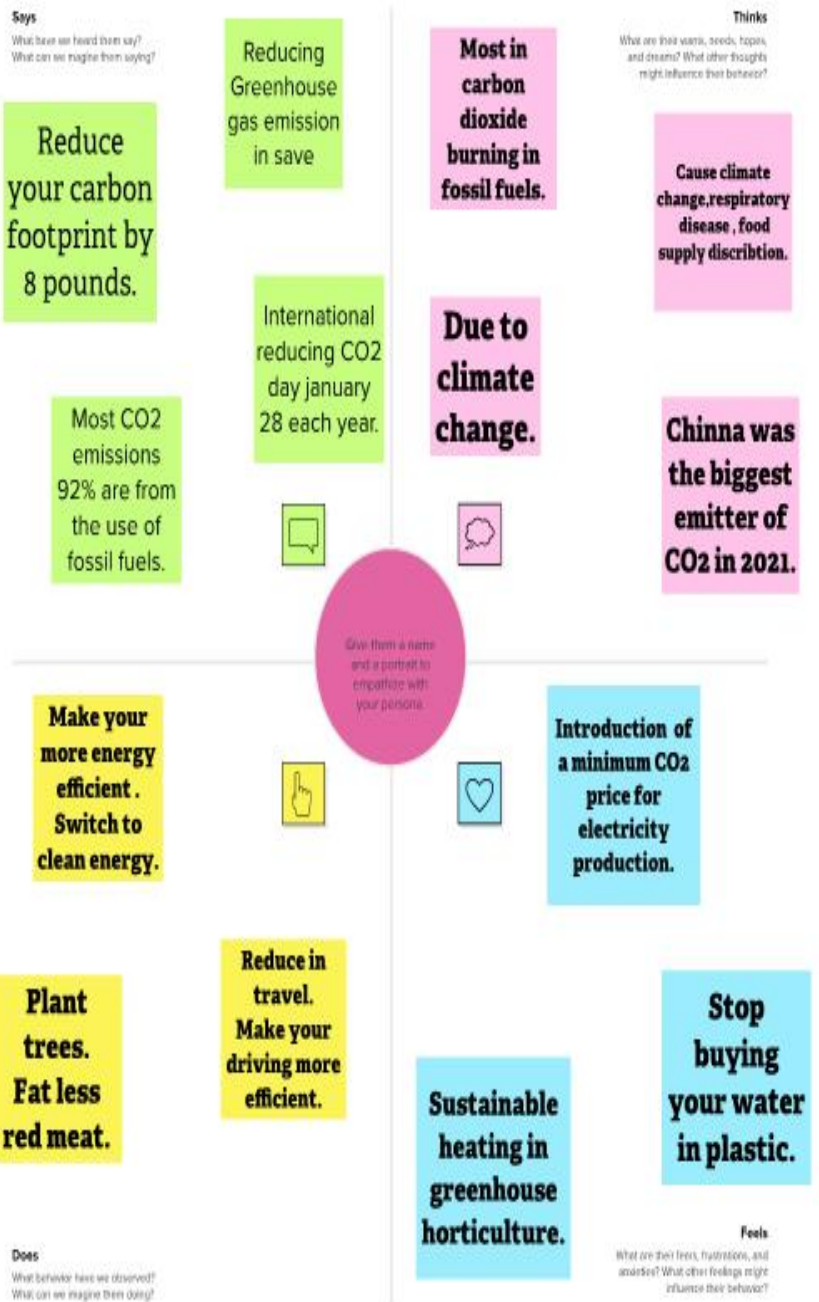
We can define problem- solving as a process of understanding the problem , designing an algorithm for it,and finally implementing the solution to it . Therefore ,we can say that a successful problem and understand the problem .Our Empathy Map is shown below.

Here we included the says ,thinks,does and feels of people about the problem.

## Empathy map

Use this framework to develop a deep, shared understanding and empathy for other people. An empathy map helps describe the aspects of a user's experience, needs and pain points, to quickly understand your users' experience and mindset.

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## 2.2 Ideation & Brainstorming:

We collected various ideas from several persons to solve this problem. The survey is mentioned below.

PRIYA T

Reducing CO<sub>2</sub> emissions can improve air quality and save lives

Restoring old ones (reforestation).

Global CO<sub>2</sub> emissions from energy combustion and industrial processes rebounded in 2021 reach their highest annual level.

Coal accounted for over 40% of the overall growth in Global CO<sub>2</sub> Emission in 2021.

Person 5

Person 6

Person 8

The easiest way to do this is by planting new forests (afforestation)

The global average carbon dioxide set a new record high in 2021. 414.72 parts per million.

JAFFRIN LYDIA

SNEHA

Keep a check on fuel leaks-CO<sub>2</sub> is released when fuels are burned improperly

The usage of gas powered heaters, coal burning must be control

Plant trees, Trees absorb and store the carbon dioxide in the atmosphere

Drive less ,use less hot water and Recycle more

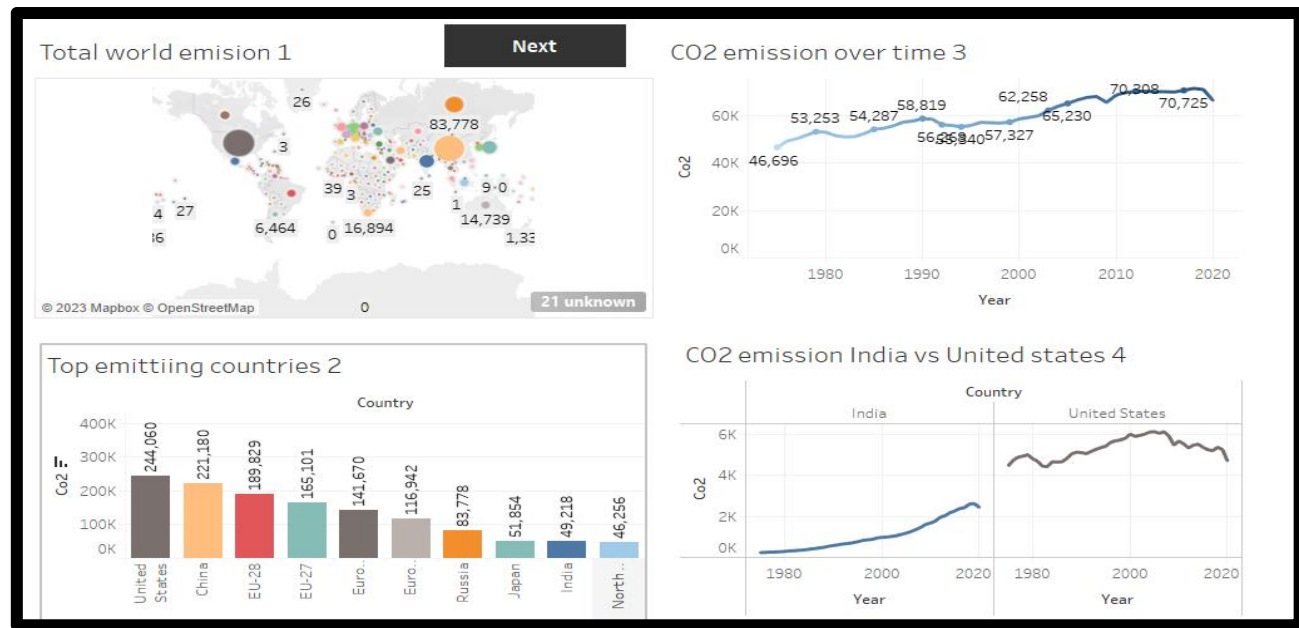
Control CO<sub>2</sub> emissions - The usage of gas-powered heaters ,coal burning ,etc. must be controller.

Climate change is primarily a problem of too much carbon dioxide in the atmosphere

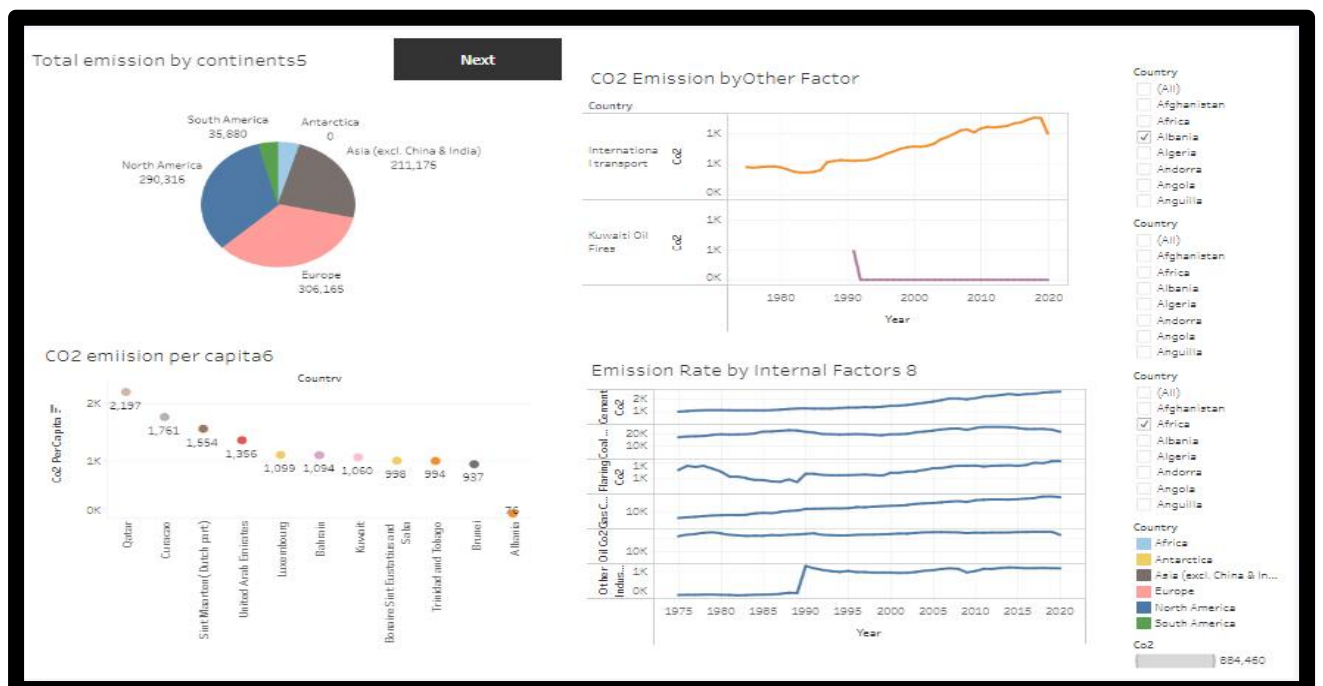


# 3. RESULT:

## DASHBOARD 1:

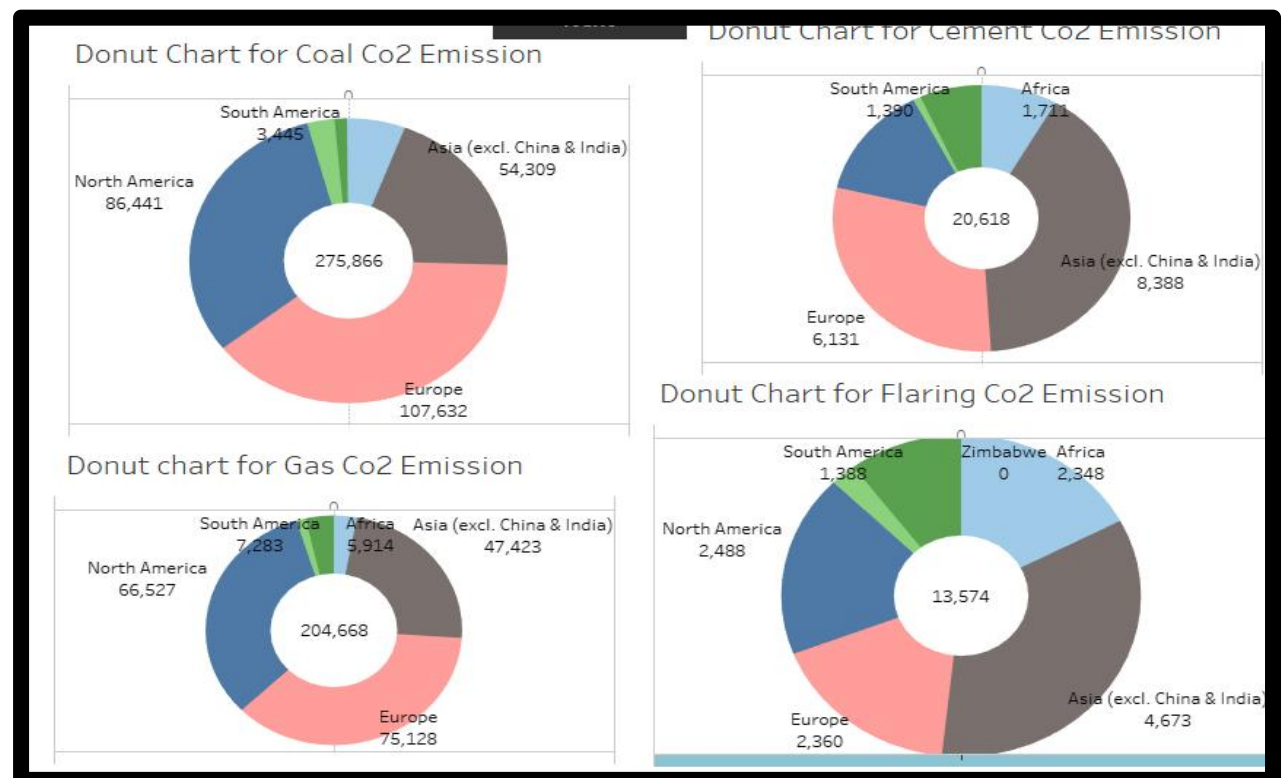


## DASHBOARD :2

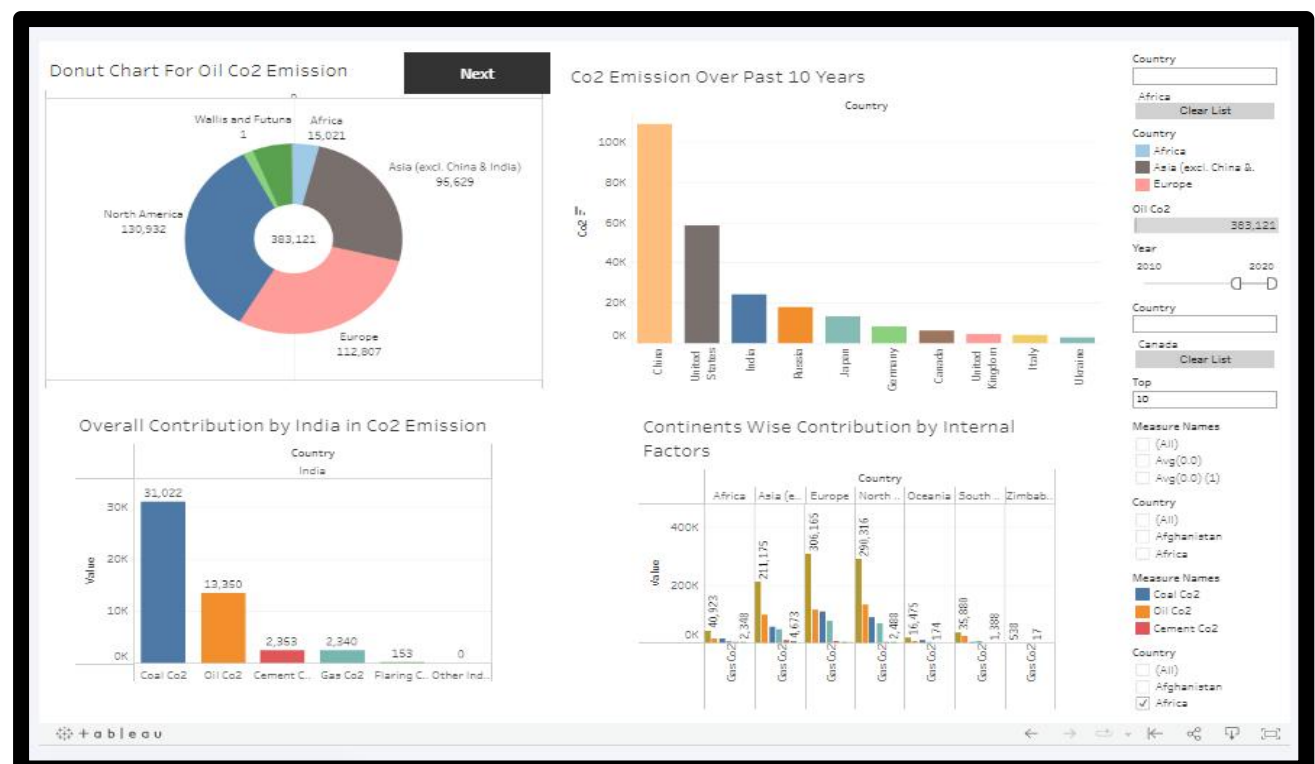




## DASHBOARD :3

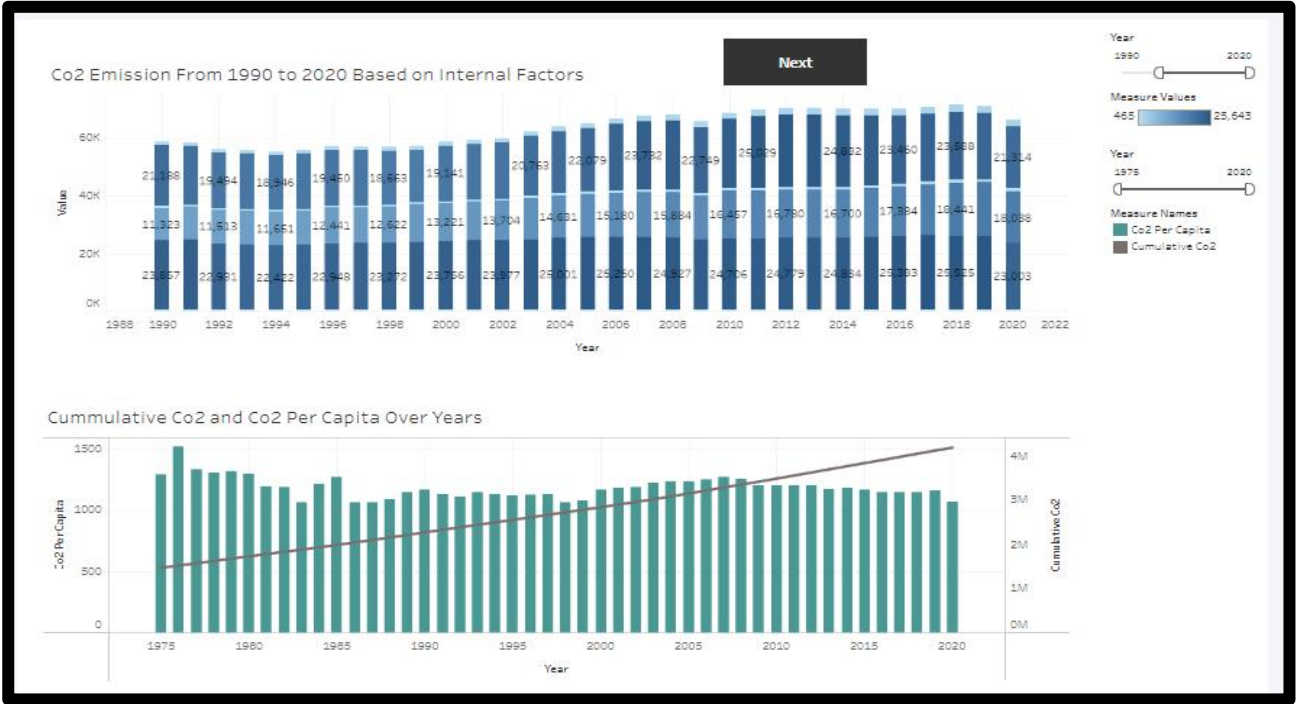


## DASHBOARD:4

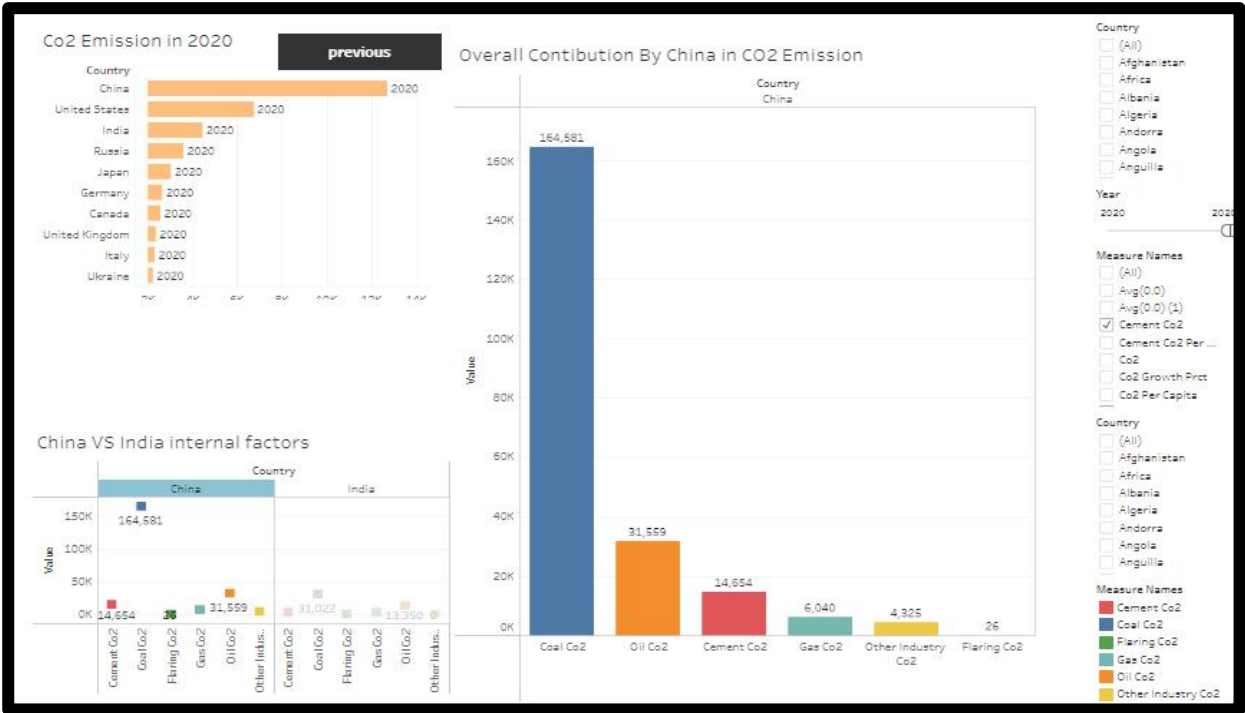




DASHBOARD: 5



DASHBOARD :6

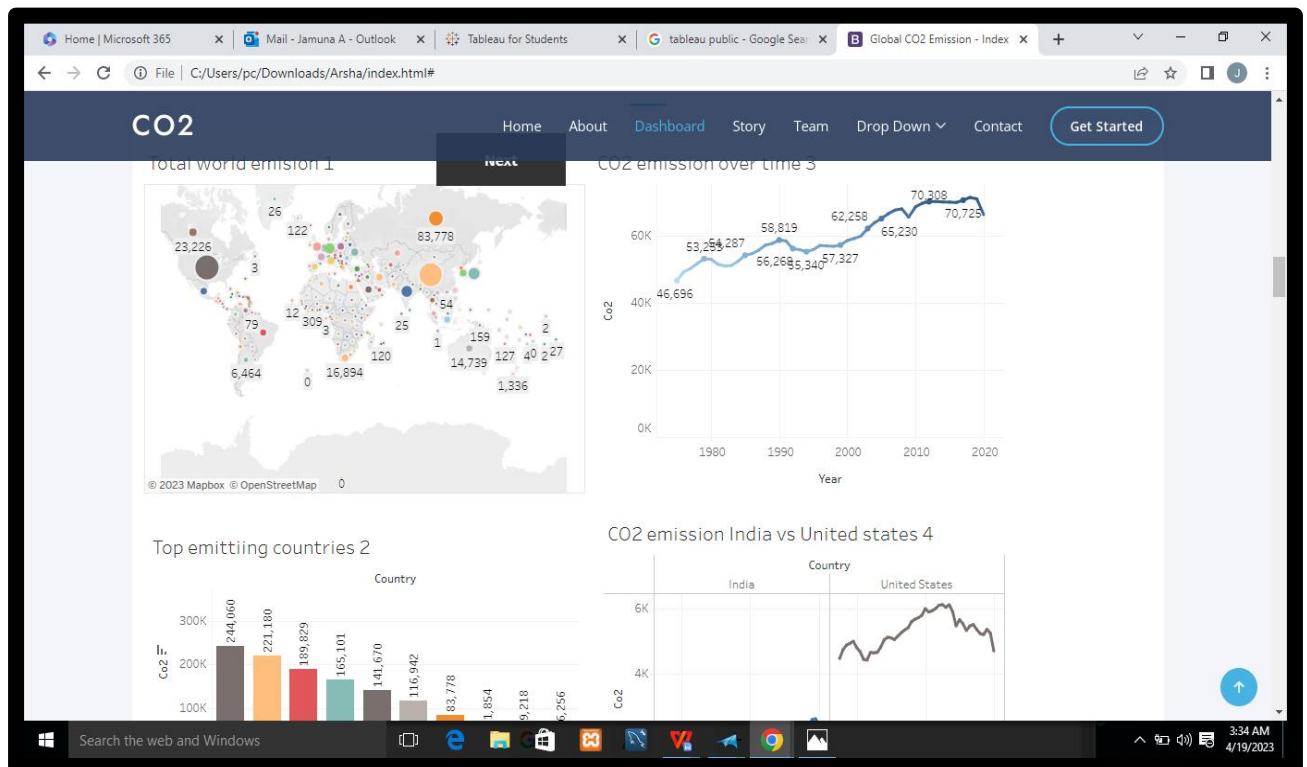
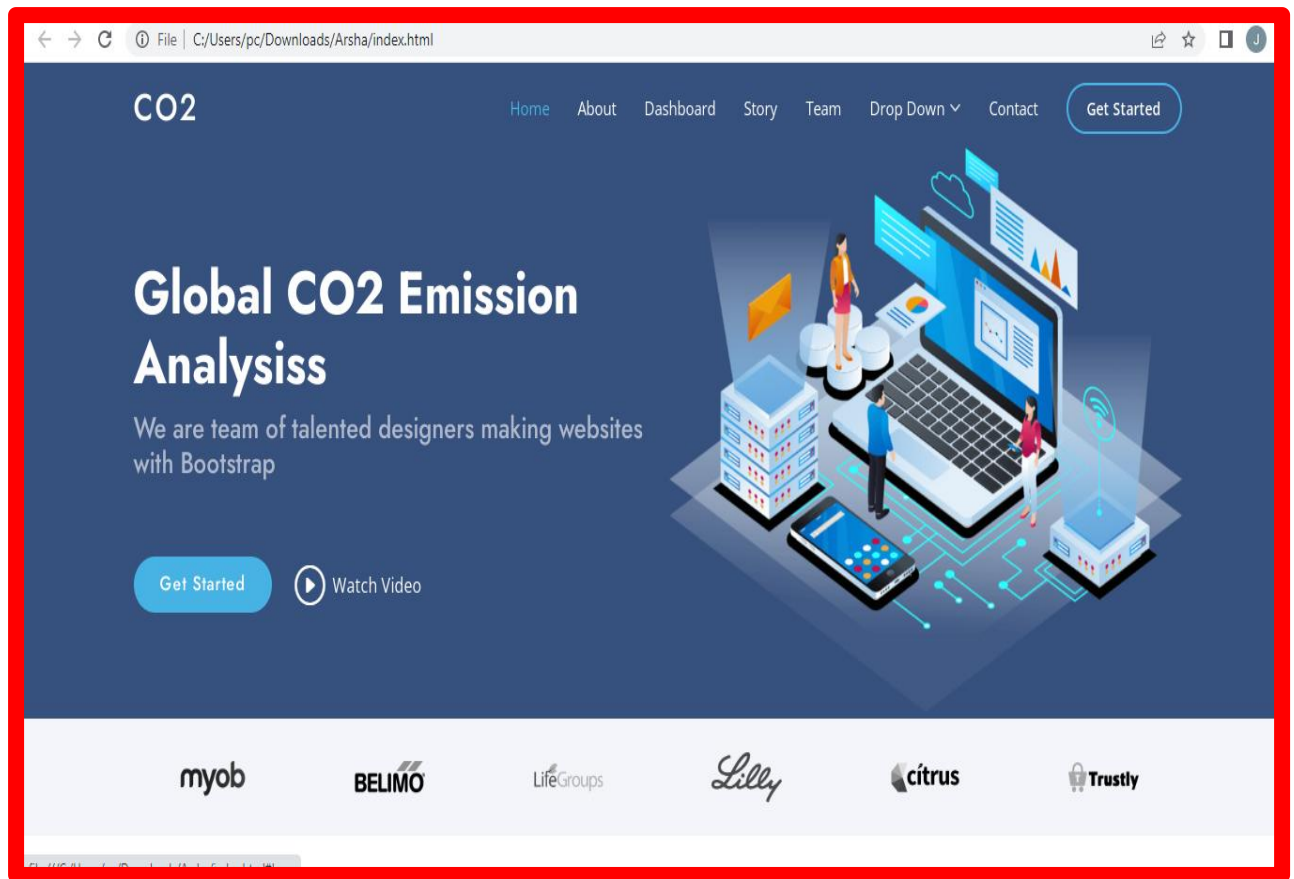


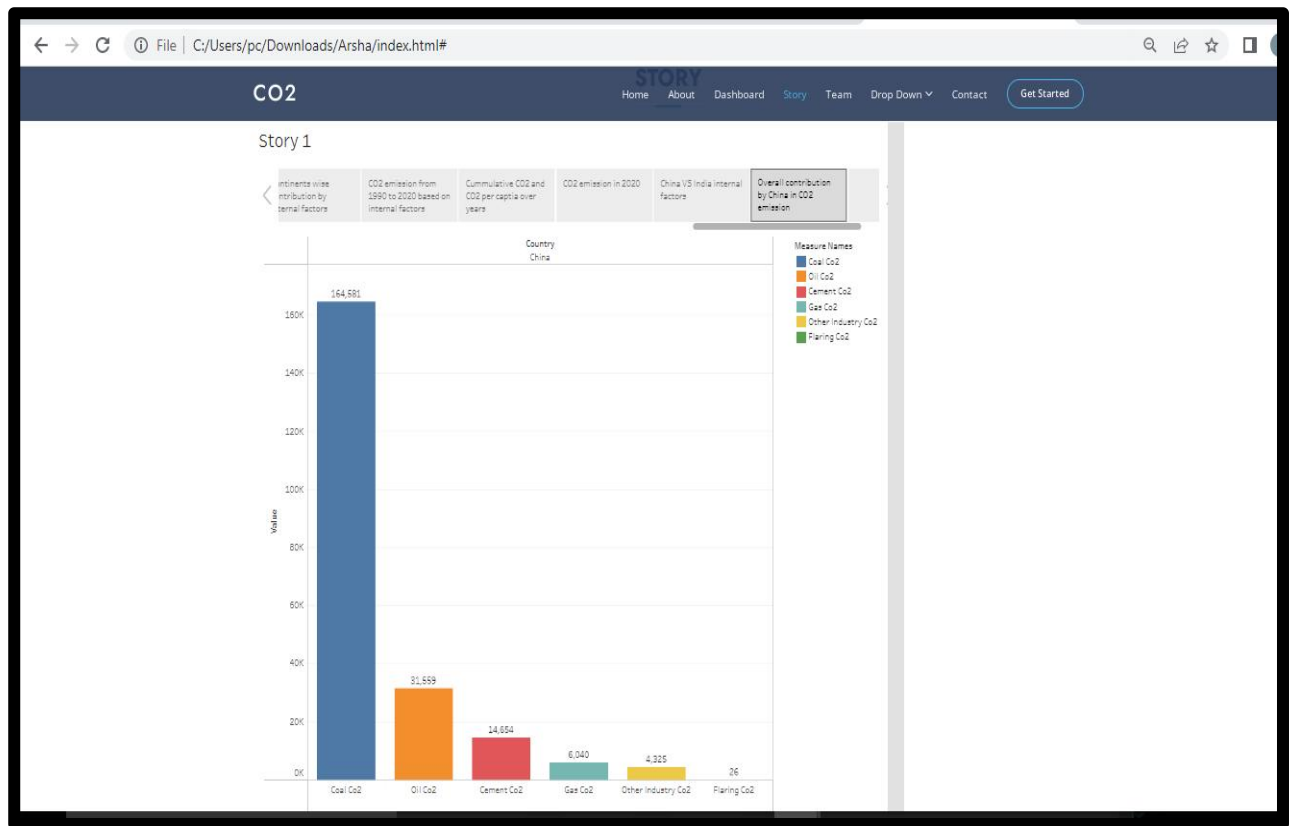
## STORY :



## WEB APPLICATION:

- ❖ The Dashboard and the Story are published in Tableau Public.
- ❖ The HTML file with other files are downloaded from the link, given by smart Internz .
- ❖ The Embed link created in tableau public is place of HTML code and a customized web page is created.





CO2

Home About Dashboard Story Team Drop Down Contact Get Started

CONTACT

Magnam dolores commodi suscipit. Necessitatibus eius consequatur ex aliquid fuga eum quidem. Sit sint consectetur velit. Quisquam quos quisquam cupiditate. Et nemo qui impedit suscipit alias ea. Quia fugiat sit in iste officiis commodi quidem hic quas.

**Location:**  
A108 Adam Street, New York, NY 535022

**Email:**  
info@example.com

**Call:**  
+1 5589 55488 55s

Your Name

Your Email

Subject

Message

## **4.ADVANTAGES AND DISADVANTAGES:**

### **4.1.ADVANTAGES:**

- Carbon dioxide is used by plants for the photosynthesis process.
- It is also used as a refrigerant.
- Carbon dioxide is used in fire extinguishers .
- It is an important greenhouse that helps to trap the heat of the atmosphere.
- The economic cost associated with mortality from air pollution is large accounting to several % of GDS for many counters

- The local air pollution benefits of abating CO<sub>2</sub> by substituting low carbon energy for fossil fuels exceeds the cost of abatement in most large CO<sub>2</sub> emitters.

#### 4.2. DISADVANTAGES:

- As CO<sub>2</sub> levels rise , the Earth's temperatures rise with it ,causing the melting of the polar ice caps directly into the oceans .
- Exposure to CO<sub>2</sub> can produce a variety of health effects. These may include headache, dizziness, restlessness, a tingling or pins needles feeling ,difficulty breathing , sweating, tiredness.



- Carbon dioxide in the atmosphere warms the planet causing climate change. Human activities have raised the atmosphere's carbon dioxide content by 50% in less than 200 years.
- CO<sub>2</sub>s may be ineffective at extinguishing class A fires because they may not be able to displace enough oxygen to successfully put the fire out. Class A materials may also smolder and re-ignite.

## **5. APPLICATIONS:**

### **i. MITIGATES THE EFFECTS OF GLOBAL CLIMATE CHANGE:**

Reducing GHG (Green House Gas) emissions slows the rate of temperature rise, sea-level rise, ice melting and ocean acidification .

## **ii. IMPROVES PUBLIC HEALTH:**

Reducing GHG emissions lessens the likelihood and severity of extreme weather events , improves air and water quality, maintains biodiversity ,and supports a healthy food supply.

## **iii. BOOSTS THE GLOBAL ECONOMY:**

Reducing GHG boosts the economy , especially when it becomes economically rewarding to innovate solutions that help protect our planet ,fight climate change ,and are based on clean energy.

## **iv. MAINTAINS PLANT AND ANIMAL DIVERSITY:**

Reducing GHG slows the effects of climate change ,thereby reducing the adaptation pressure placed in plants and animals.

## **v. CLEARER AIR & SKIES -reducing our carbon emissions helps reverse the**

impact of global warming overall, but more specifically ,benefits the overall air quality. Plus ,it makes for clearer skies!

## **vi. HEALTHIER WATER SUPPLY-**

Greenhouse gas emissions raise air temperatures, directly impacting the oxygen concentration in rainwater and contributing to lower rainfall levels.

**vii. OVERALL HEALTH -** With healthier air,water,and food ,we can significantly reduce many climate -related health issues seen today.

## **6.CONCLUTION:**

The problem which are faced by the CO<sub>2</sub> emissions are discussed by in our project. The visualization graphs are drawn to denote the carbon dioxide emissions in different countries ,in different ash,such as to 2020 ,2023 and 2030.The amount of CO<sub>2</sub> emission while burning the fossil fuels such as coal,gas ,oil and natural gas are visualized using graphs .The rising level of

atmospheric CO<sub>2</sub> could be the one global natural resource that is progressively increasing food production and total biological output ,in a world of otherwise diminishing natural resources of land ,water,energy,minerals etc. Carbon capture and sequestration is an attractive option for reducing greenhouse gas emissions and could even help remove carbon dioxide from the atmosphere.

Finally we would like to conclude that we have to reduce CO<sub>2</sub> emissions to live a healthy life.

## 7. FUTURE SCOPE:

In the Annual Energy Outlook 2022(AEO2022) Reference case, which assumes no changes to current laws or regulations ,the U.S. Energy Information Administration (EIA) projects that U.S. energy -related carbon dioxide (CO<sub>2</sub>) emissions will fall to 4.5 billion metric tons in 2037,or 6% below the energy- related

**CO2 emissions in 2021 ,before rising to 4.7 billion metric tons in 2050 ,2% below 2021 levels .**

**Projected emissions decline from 2022 to 2037 primarily as a result of decreasing carbon intensity in the electric power sector. The rise in emissions from 2037 to 2050 is primarily due to increasing consumption. To meet these goals ,global carbon dioxide emissions need to be reduced by 45percent by 2030 from 2010 levels ,and reach net-zero emissions by 2050.**

## **APPENDIX:**

## **SOURCE CODE :**

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="utf-8">
```

<meta content="width=device-width, initial-scale=1.0" name="viewport">

<title>Global CO2 Emission - Index</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|Poppins: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">

<!-- =====

\* 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>
```

```
<li><a class="nav-link scrollto" href="#about">About</a></li>
```

```
<li><a class="nav-link scrollto" href="#services">Dashboard</a></li>
```

```
<li><a class="nav-link scrollto" href="#portfolio">Story</a></li>
```

```
<li><a class="nav-link scrollto" href="#team">Team</a></li>
```

```
<li class="dropdown"><a href="#"><span>Drop Down</span> <i class="bi bi-chevron-down"></i></a>
```

```
<ul>
```

```
<li><a href="#">Drop Down 1</a></li>
```

```
<li class="dropdown"><a href="#"><span>Deep Drop Down</span> <i class="bi bi-chevron-right"></i></a>
```

<ul>

<li><a href="#">Deep Drop Down 1</a></li>

<li><a href="#">Deep Drop Down 2</a></li>

<li><a href="#">Deep Drop Down 3</a></li>

<li><a href="#">Deep Drop Down 4</a></li>

<li><a href="#">Deep Drop Down 5</a></li>

</ul>

</li>

<li><a href="#">Drop Down 2</a></li>

<li><a href="#">Drop Down 3</a></li>

<li><a href="#">Drop Down 4</a></li>

</ul>

</li>

<li><a class="nav-link scrollTo" href="#contact">Contact</a></li>

<li><a class="getstarted scrollTo" href="#about">Get Started</a></li>

</ul>

<i class="bi bi-list mobile-nav-toggle"></i>

</nav><!-- .navbar -->

</div>

</header><!-- End Header -->

<!-- ===== Hero Section ===== -->

<section id="hero" class="d-flex align-items-center">

<div class="container">

<div class="row">

<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">

<h1>Global CO2 Emission Analysiss</h1>

<h2>We are team of talented designers making websites with Bootstrap</h2>

<div class="d-flex justify-content-center justify-content-lg-start">

<a href="#about" class="btn-get-started scrollTo">Get Started</a>

<a href="https://www.youtube.com/watch?v=jDDaplaOz7Q" class="lightbox btn-watch-video"><i class="bi bi-play-circle"></i><span>Watch Video</span></a>

</div>

</div>

<div class="col-lg-6 order-1 order-lg-2 hero-img" data-aos="zoom-in" data-aos-delay="200">



</div>

</div>

</div>

</section><!-- End Hero -->

<main id="main">

<!-- ===== Clients Section ===== -->

<section id="clients" class="clients section-bg">

<div class="container">

<div class="row" data-aos="zoom-in">

<div class="col-lg-2 col-md-4 col-6 d-flex align-items-center justify-content-center">



</div>

<div class="col-lg-2 col-md-4 col-6 d-flex align-items-center justify-content-center">



</div>

<div class="col-lg-2 col-md-4 col-6 d-flex align-items-center justify-content-center">



</div>

<div class="col-lg-2 col-md-4 col-6 d-flex align-items-center justify-content-center">



</div>

<div class="col-lg-2 col-md-4 col-6 d-flex align-items-center justify-content-center">



</div>

<div class="col-lg-2 col-md-4 col-6 d-flex align-items-center justify-content-center">



</div>

</div>



</div>

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

<!-- ===== About Us Section ===== -->

<section id="about" class="about">

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

<div class="section-title">

<h2>About Us</h2>

</div>

<div class="row content">

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

<p>

    Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore

    magna aliqua.

</p>

<ul>

*<li><i class="ri-check-double-line"></i> Ullamco laboris nisi ut aliquip ex ea commodo consequat</li>*

*<li><i class="ri-check-double-line"></i> Duis aute irure dolor in reprehenderit in voluptate velit</li>*

*<li><i class="ri-check-double-line"></i> Ullamco laboris nisi ut aliquip ex ea commodo consequat</li>*

*</ul>*

*</div>*

*<div class="col-lg-6 pt-4 pt-lg-0">*

*<p>*

*Ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate*

*velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in*

*culpa qui officia deserunt mollit anim id est laborum.*

*</p>*

*<a href="#" class="btn-learn-more">Learn More</a>*

*</div>*

*</div>*

*</div>*

*</section><!-- End About Us Section -->*

```
<!-- ===== Why Us Section ===== -->
```

```
<section id="why-us" class="why-us section-bg">
```

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

```
<div class="row">
```

```
<div class="col-lg-7 d-flex flex-column justify-content-center align-items-stretch order-2 order-  
lg-1">
```

```
<div class="content">
```

```
<h3>Eum ipsam laborum deleniti <strong>velit pariat architecto aut nihil</strong></h3>
```

```
<p>
```

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Duis aute irure dolor in reprehenderit

```
</p>
```

```
</div>
```

```
<div class="accordion-list">
```

```
<ul>
```

```
<li>
```

01 Non consectetur a erat nam at lectus urna duis? *bx bx-chevron-down icon-show*

>

<p>

Feugiat pretium nibh ipsum consequat. Tempus iaculis urna id volutpat lacus laoreet non curabitur gravida. Venenatis lectus magna fringilla urna porttitor rhoncus dolor purus non.

</p>

</div>

</li>

<li>

02 Feugiat scelerisque varius morbi enim nunc? *bx bx-chevron-down icon-show*

>

<p>

Dolor sit amet consectetur adipiscing elit pellentesque habitant morbi. Id interdum velit laoreet id donec ultrices. Fringilla phasellus faucibus scelerisque eleifend donec pretium. Est pellentesque elit ullamcorper dignissim. Mauris ultrices eros in cursus turpis massa tincidunt dui.

</p>

</div>

</li>

<li>

<a data-bs-toggle="collapse" data-bs-target="#accordion-list-3" class="collapsed"><span>03</span> Dolor sit amet consectetur adipiscing elit? <i class="bx bx-chevron-down icon-show"></i><i class="bx bx-chevron-up icon-close"></i></a>

<div id="accordion-list-3" class="collapse" data-bs-parent=".accordion-list">

<p>

Eleifend mi in nulla posuere sollicitudin aliquam ultrices sagittis orci. Faucibus pulvinar elementum integer enim. Sem nulla pharetra diam sit amet nisl suscipit. Rutrum tellus pellentesque eu tincidunt. Lectus urna duis convallis convallis tellus. Urna molestie at elementum eu facilisis sed odio morbi quis

</p>

</div>

</li>

</ul>

</div>

</div>

<div class="col-lg-5 align-items-stretch order-1 order-lg-2 img" style="background-image: url("assets/img/why-us.png");" data-aos="zoom-in" data-aos-delay="150">&nbsp;  </div>

</div>

</div>

</section><!-- End Why Us Section -->

<!-- ===== Skills Section ===== -->

<section id="skills" class="skills">

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

<div class="row">

<div class="col-lg-6 d-flex align-items-center" data-aos="fade-right" data-aos-delay="100">



</div>

<div class="col-lg-6 pt-4 pt-lg-0 content" data-aos="fade-left" data-aos-delay="100">

<h3>Voluptatem dignissimos provident quasi corporis voluptates</h3>

<p class="fst-italic">

    Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore

    magna aliqua.

</p>

<div class="skills-content">

```
<div class="progress">
```

```
<span class="skill">HTML <i class="val">100%</i></span>
```

```
<div class="progress-bar-wrap">
```

```
<div class="progress-bar" role="progressbar" aria-valuenow="100" aria-valuemin="0" aria-  
valuemax="100"></div>
```

```
</div>
```

```
</div>
```

```
<div class="progress">
```

```
<span class="skill">CSS <i class="val">90%</i></span>
```

```
<div class="progress-bar-wrap">
```

```
<div class="progress-bar" role="progressbar" aria-valuenow="90" aria-valuemin="0" aria-  
valuemax="100"></div>
```

```
</div>
```

```
</div>
```

```
<div class="progress">
```

```
<span class="skill">JavaScript <i class="val">75%</i></span>
```

```
<div class="progress-bar-wrap">
```

```
<div class="progress-bar" role="progressbar" aria-valuenow="75" aria-valuemin="0" aria-  
valuemax="100"></div>
```

```
</div>
```

```
</div>
```

```
<div class="progress">
```

```
<span class="skill">Photoshop <i class="val">55%</i></span>
```

```
<div class="progress-bar-wrap">
```

```
<div class="progress-bar" role="progressbar" aria-valuenow="55" aria-valuemin="0" aria-  
valuemax="100"></div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</section><!-- End Skills Section -->
```



<!-- ===== Services Section ===== -->

<section id="services" class="services section-bg">

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

<div class="section-title">

<h2>Dashboard</h2>

<div class='tableauPlaceholder' id='viz1681644448000' style='position: relative'><noscript><a href='#'><img alt='Dashboard 1 ' src='https://public.tableau.com/static/images/CO/CO2EmissionDashboard\_16815291366470/Dashboard1/1\_rss.png' style='border: none' /></a></noscript><object class='tableauViz' style='display:none;'><param name='host\_url' value='https://public.tableau.com/'><param name='embed\_code\_version' value='3'><param name='site\_root' value=''><param name='name' value='CO2EmissionDashboard\_16815291366470/Dashboard1'><param name='tabs' value='no'><param name='toolbar' value='yes'><param name='static\_image' value='https://public.tableau.com/static/images/CO/CO2EmissionDashboard\_16815291366470/Dashboard1/1.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-US'></object></div> <script type='text/javascript'> var divElement = document.getElementById('viz1681644448000'); var vizElement = divElement.getElementsByTagName('object')[0]; if ( divElement.offsetWidth > 800 ) { vizElement.style.width='100%;vizElement.style.height=(divElement.offsetWidth\*0.75)+'px';} else if ( divElement.offsetWidth > 500 ) { vizElement.style.width='100%;vizElement.style.height=(divElement.offsetWidth\*0.75)+'px';} else { vizElement.style.width='100%;vizElement.style.height='1277px';} var scriptElement = document.createElement('script'); scriptElement.src = 'https://public.tableau.com/javascripts/api/viz\_v1.js'; vizElement.parentNode.insertBefore(scriptElement, vizElement); </script>

</div>

<div class="col-xl-3 col-md-6 d-flex align-items-stretch mt-4 mt-md-0" data-aos="zoom-in" data-aos-delay="200">

<div class="icon-box">

<div class="icon"><i class="bx bx-file"></i></div>

<h4><a href="">Sed ut perspici</a></h4>

<p>Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore</p>

</div>

</div>

<div class="col-xl-3 col-md-6 d-flex align-items-stretch mt-4 mt-xl-0" data-aos="zoom-in" data-aos-delay="300">

<div class="icon-box">

<div class="icon"><i class="bx bx-tachometer"></i></div>

<h4><a href="">Magni Dolores</a></h4>

<p>Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia</p>

</div>

</div>

<div class="col-xl-3 col-md-6 d-flex align-items-stretch mt-4 mt-xl-0" data-aos="zoom-in" data-aos-delay="400">

<div class="icon-box">

<div class="icon"><i class="bx bx-layer"></i></div>

<h4><a href="">Nemo Enim</a></h4>

<p>At vero eos et accusamus et iusto odio dignissimos ducimus qui blanditiis</p>

</div>

</div>

</div>

</div>

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

<!-- ===== Cta Section ===== -->

<section id="cta" class="cta">

<div class="container" data-aos="zoom-in">

<div class="row">

<div class="col-lg-9 text-center text-lg-start">

<h3>Call To Action</h3>

<p> Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla  
pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit  
anim id est laborum.</p>

</div>

<div class="col-lg-3 cta-btn-container text-center">

<a class="cta-btn align-middle" href="#">Call To Action</a>

</div>

</div>

</div>

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

<!-- ===== Portfolio Section ===== -->

<section id="portfolio" class="portfolio">

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

<div class="section-title">

<h2>Story</h2>

</div>class='tableauPlaceholder' id='viz1681645474770' style='position: relative'><noscript><a href='#'><img alt='Story 1 ' src='https://public.tableau.com/static/images/CO/CO2Emissionstory\_16814458937390/Story1/1\_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='CO2Emissionstory\_16814458937390/Story1' /><param name='tabs' value='no' /><param name='toolbar' value='yes' /><param name='static\_image' value='https://public.tableau.com/static/images/CO/CO2Emissionstory\_16814458937390/Story1/1.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-US' /></object></div>          <script type='text/javascript'>
var divElement = document.getElementById('viz1681645474770');          var vizElement =
divElement.getElementsByTagName('object')[0];
vizElement.style.width='1016px';vizElement.style.height='991px';          var scriptElement =
document.createElement('script');          scriptElement.src =
'https://public.tableau.com/javascripts/api/viz_v1.js';
vizElement.parentNode.insertBefore(scriptElement, vizElement);          </script>
```

</div

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

<!-- ===== Team Section ===== -->

<section id="team" class="team section-bg">

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

<div class="section-title">

<h2>Team</h2>

<p>Magnam dolores commodi suscipit. Necessitatibus eius consequatur ex aliquid fuga eum quidem. Sit sint consectetur velit. Quisquam quos quisquam cupiditate. Et nemo qui impedit suscipit alias ea. Quia fugiat sit in iste officiis commodi quidem hic quas.</p>

</div>

<div class="row">

<div class="col-lg-6" data-aos="zoom-in" data-aos-delay="100">

<div class="member d-flex align-items-start">

<div class="pic"></div>

<div class="member-info">

<h4>Walter White</h4>

<span>Chief Executive Officer</span>

<p>Explicabo voluptatem mollitia et repellat qui dolorum quasi</p>

<div class="social">

<a href=""><i class="ri-twitter-fill"></i></a>

<a href=""><i class="ri-facebook-fill"></i></a>

<a href=""><i class="ri-instagram-fill"></i></a>

<a href=""> <i class="ri-linkedin-box-fill"></i> </a>

</div>

</div>

</div>

</div>

<div class="col-lg-6 mt-4 mt-lg-0" data-aos="zoom-in" data-aos-delay="200">

<div class="member d-flex align-items-start">

<div class="pic"></div>

<div class="member-info">

<h4>Sarah Jhonson</h4>

<span>Product Manager</span>

<p>Aut maiores voluptates amet et quis praesentium qui senda para</p>

<div class="social">

<a href=""><i class="ri-twitter-fill"></i></a>

<a href=""><i class="ri-facebook-fill"></i></a>

<a href=""><i class="ri-instagram-fill"></i></a>

<a href=""><i class="ri-linkedin-box-fill"></i> </a>

</div>

</div>

</div>

</div>

<div class="col-lg-6 mt-4" data-aos="zoom-in" data-aos-delay="300">

<div class="member d-flex align-items-start">

<div class="pic"></div>

<div class="member-info">

<h4>William Anderson</h4>

<span>CTO</span>

<p>Quisquam facilis cum velit laborum corrupti fuga rerum quia</p>

<div class="social">

<a href=""><i class="ri-twitter-fill"></i></a>

<a href=""><i class="ri-facebook-fill"></i></a>

<a href=""><i class="ri-instagram-fill"></i></a>

<a href=""><i class="ri-linkedin-box-fill"></i> </a>

</div>

</div>

</div>

</div>

<div class="col-lg-6 mt-4" data-aos="zoom-in" data-aos-delay="400">



<div class="member d-flex align-items-start">

<div class="pic"></div>

<div class="member-info">

<h4>Amanda Jepson</h4>

<span>Accountant</span>

<p>Dolorum tempora officiis odit laborum officiis et et accusamus</p>

<div class="social">

<a href=""><i class="ri-twitter-fill"></i></a>

<a href=""><i class="ri-facebook-fill"></i></a>

<a href=""><i class="ri-instagram-fill"></i></a>

<a href=""><i class="ri-linkedin-box-fill"></i> </a>

</div>

</div>

</div>

</div>

</div>

</div>

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

<!-- ===== Pricing Section ===== -->

<section id="pricing" class="pricing">

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

<div class="section-title">

<h2>Pricing</h2>

<p>Magnam dolores commodi suscipit. Necessitatibus eius consequatur ex aliquid fuga eum quidem. Sit sint consectetur velit. Quisquam quos quisquam cupiditate. Et nemo qui impedit suscipit alias ea. Quia fugiat sit in iste officiis commodi quidem hic quas.</p>

</div>

<div class="row">

<div class="col-lg-4" data-aos="fade-up" data-aos-delay="100">

<div class="box">

<h3>Free Plan</h3>

<h4><sup>\$</sup><sup>0</sup><span>per month</span></h4>

<ul>

<li><i class="bx bx-check"></i> Quam adipiscing vitae proin</li>

<li><i class="bx bx-check"></i> Nec feugiat nisl pretium</li>

<li><i class="bx bx-check"></i> Nulla at volutpat diam uteera</li>

<li class="na"><i class="bx bx-x"></i> <span>Pharetra massa massa ultricies</span></li>

<li class="na"><i class="bx bx-x"></i> <span>Massa ultricies mi quis hendrerit</span></li>

</ul>

<a href="#" class="buy-btn">Get Started</a>

</div>

</div>

<div class="col-lg-4 mt-4 mt-lg-0" data-aos="fade-up" data-aos-delay="200">

<div class="box featured">

<h3>Business Plan</h3>

<h4><sup>\$</sup>29<span>per month</span></h4>

<ul>

<li><i class="bx bx-check"></i> Quam adipiscing vitae proin</li>

<li><i class="bx bx-check"></i> Nec feugiat nisl pretium</li>

<li><i class="bx bx-check"></i> Nulla at volutpat diam uteera</li>

<li><i class="bx bx-check"></i> Pharetra massa massa ultricies</li>

<li><i class="bx bx-check"></i> Massa ultricies mi quis hendrerit</li>

</ul>

<a href="#" class="buy-btn">Get Started</a>

</div>

</div>

<div class="col-lg-4 mt-4 mt-lg-0" data-aos="fade-up" data-aos-delay="300">

<div class="box">

<h3>Developer Plan</h3>

<h4><sup>\$</sup>49<span>per month</span></h4>

<ul>

<li><i class="bx bx-check"></i> Quam adipiscing vitae proin</li>

<li><i class="bx bx-check"></i> Nec feugiat nisl pretium</li>

<li><i class="bx bx-check"></i> Nulla at volutpat diam uteera</li>

<li><i class="bx bx-check"></i> Pharetra massa massa ultricies</li>

<li><i class="bx bx-check"></i> Massa ultricies mi quis hendrerit</li>

</ul>

<a href="#" class="buy-btn">Get Started</a>

</div>

</div>

</div>

</div>

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

<!-- ===== Frequently Asked Questions Section ===== -->

<section id="faq" class="faq section-bg">

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

<div class="section-title">

<h2>Frequently Asked Questions</h2>

<p>Magnam dolores commodi suscipit. Necessitatibus eius consequatur ex aliquid fuga eum quidem. Sit sint consectetur velit. Quisquam quos quisquam cupiditate. Et nemo qui impedit suscipit alias ea. Quia fugiat sit in iste officiis commodi quidem hic quas.</p>

</div>

<div class="faq-list">

<ul>

<li data-aos="fade-up" data-aos-delay="100">

*<i class="bx bx-help-circle icon-help"></i> <a data-bs-toggle="collapse" class="collapse" data-bs-target="#faq-list-1">Non consectetur a erat nam at lectus urna duis? <i class="bx bx-chevron-down icon-show"></i><i class="bx bx-chevron-up icon-close"></i></a>*

*<div id="faq-list-1" class="collapse show" data-bs-parent=".faq-list">*

*<p>*

*Feugiat pretium nibh ipsum consequat. Tempus iaculis urna id volutpat lacus laoreet non curabitur gravida. Venenatis lectus magna fringilla urna porttitor rhoncus dolor purus non.*

*</p>*

*</div>*

*</li>*

*<li data-aos="fade-up" data-aos-delay="200">*

*<i class="bx bx-help-circle icon-help"></i> <a data-bs-toggle="collapse" data-bs-target="#faq-list-2" class="collapsed">Feugiat scelerisque varius morbi enim nunc? <i class="bx bx-chevron-down icon-show"></i><i class="bx bx-chevron-up icon-close"></i></a>*

*<div id="faq-list-2" class="collapse" data-bs-parent=".faq-list">*

*<p>*

*Dolor sit amet consectetur adipiscing elit pellentesque habitant morbi. Id interdum velit laoreet id donec ultrices. Fringilla phasellus faucibus scelerisque eleifend donec pretium. Est pellentesque elit ullamcorper dignissim. Mauris ultrices eros in cursus turpis massa tincidunt dui.*

*</p>*

*</div>*

*</li>*

<li data-aos="fade-up" data-aos-delay="300">

<i class="bx bx-help-circle icon-help"></i> <a data-bs-toggle="collapse" data-bs-target="#faq-list-3" class="collapsed">Dolor sit amet consectetur adipiscing elit? <i class="bx bx-chevron-down icon-show"></i><i class="bx bx-chevron-up icon-close"></i></a>

<div id="faq-list-3" class="collapse" data-bs-parent=".faq-list">

<p>

Eleifend mi in nulla posuere sollicitudin aliquam ultrices sagittis orci. Faucibus pulvinar elementum integer enim. Sem nulla pharetra diam sit amet nisl suscipit. Rutrum tellus pellentesque eu tincidunt. Lectus urna duis convallis convallis tellus. Urna molestie at elementum eu facilisis sed odio morbi quis

</p>

</div>

</li>

<li data-aos="fade-up" data-aos-delay="400">

<i class="bx bx-help-circle icon-help"></i> <a data-bs-toggle="collapse" data-bs-target="#faq-list-4" class="collapsed">Tempus quam pellentesque nec nam aliquam sem et tortor consequat? <i class="bx bx-chevron-down icon-show"></i><i class="bx bx-chevron-up icon-close"></i></a>

<div id="faq-list-4" class="collapse" data-bs-parent=".faq-list">

<p>

Molestie a iaculis at erat pellentesque adipiscing commodo. Dignissim suspendisse in est ante in. Nunc vel risus commodo viverra maecenas accumsan. Sit amet nisl suscipit adipiscing bibendum est. Purus gravida quis blandit turpis cursus in.

</p>

</div>

</li>

<li data-aos="fade-up" data-aos-delay="500">

<i class="bx bx-help-circle icon-help"></i> <a data-bs-toggle="collapse" data-bs-target="#faq-list-5" class="collapsed">Tortor vitae purus faucibus ornare. Varius vel pharetra vel turpis nunc eget lorem dolor? <i class="bx bx-chevron-down icon-show"></i><i class="bx bx-chevron-up icon-close"></i></a>

<div id="faq-list-5" class="collapse" data-bs-parent=".faq-list">

<p>

Laoreet sit amet cursus sit amet dictum sit amet justo. Mauris vitae ultricies leo integer malesuada nunc vel. Tincidunt eget nullam non nisi est sit amet. Turpis nunc eget lorem dolor sed. Ut venenatis tellus in metus vulputate eu scelerisque.

</p>

</div>

</li>

</ul>

</div>

</div>

</section><!-- End Frequently Asked Questions Section -->

<!-- ===== Contact Section ===== -->



```
<section id="contact" class="contact">
```

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

```
<div class="section-title">
```

```
<h2>Contact</h2>
```

```
<p>Magnam dolores commodi suscipit. Necessitatibus eius consequatur ex aliquid fuga eum quidem. Sit sint consectetur velit. Quisquam quos quisquam cupiditate. Et nemo qui impedit suscipit alias ea. Quia fugiat sit in iste officiis commodi quidem hic quas.</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 55</p>

</div>

<iframe  
src="https://www.google.com/maps/embed?pb=!1m14!1m8!1m3!1d12097.433213460943!2d-74.0062269!3d40.7101282!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x0%3A0xb89d1fe6bc499443!2sDowntown+Conference+Center!5e0!3m2!1smk!2sbg!4v1539943755621" frameborder="0"  
style="border:0; width: 100%; height: 290px;" allowfullscreen></iframe>

</div>

</div>

<div class="col-lg-7 mt-5 mt-lg-0 d-flex align-items-stretch">

<form action="forms/contact.php" method="post" role="form" class="php-email-form">

```
<div class="row">
```

```
<div class="form-group col-md-6">
```

```
<label for="name">Your Name</label>
```

```
<input type="text" name="name" class="form-control" id="name" required>
```

```
</div>
```

```
<div class="form-group col-md-6">
```

```
<label for="name">Your Email</label>
```

```
<input type="email" class="form-control" name="email" id="email" required>
```

```
</div>
```

```
</div>
```

```
<div class="form-group">
```

```
<label for="name">Subject</label>
```

```
<input type="text" class="form-control" name="subject" id="subject" required>
```

```
</div>
```

```
<div class="form-group">
```

```
<label for="name">Message</label>
```

```
<textarea class="form-control" name="message" rows="10" required></textarea>
```

```
</div>
```

```
<div class="my-3">
```

```
<div class="loading">Loading</div>
```

```
<div class="error-message"></div>
```

```
<div class="sent-message">Your message has been sent. Thank you!</div>
```

```
</div>
```

```
<div class="text-center"><button type="submit">Send Message</button></div>
```

```
</form>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</section><!-- End Contact Section -->
```

```
</main><!-- End #main -->
```

```
<!-- ===== Footer ===== -->
```

```
<footer id="footer">
```

```
<div class="footer-newsletter">
```

```
<div class="container">
```

```
<div class="row justify-content-center">
```

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

```
<h4>Join Our Newsletter</h4>
```

```
<p>Tamen quem nulla quae legam multos aute sint culpa legam noster magna</p>
```

```
<form action="" method="post">
```

```
<input type="email" name="email"><input type="submit" value="Subscribe">
```

```
</form>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<div class="footer-top">
```

```
<div class="container">
```

```
<div class="row">
```

```
<div class="col-lg-3 col-md-6 footer-contact">
```

```
<h3>Arsha</h3>
```

<p>

A108 Adam Street <br>

New York, NY 535022<br>

United States <br><br>

<strong>Phone:</strong> +1 5589 55488 55<br>

<strong>Email:</strong> info@example.com<br>

</p>

</div>

<div class="col-lg-3 col-md-6 footer-links">

<h4>Useful Links</h4>

<ul>

<li><i class="bx bx-chevron-right"></i> <a href="#">Home</a></li>

<li><i class="bx bx-chevron-right"></i> <a href="#">About us</a></li>

<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 valies</p>

<div class="social-links mt-3">

<a href="#" class="twitter"><i class="bx bxl-twitter"></i></a>

<a href="#" class="facebook"><i class="bx bxl-facebook"></i></a>

<a href="#" class="instagram"><i class="bx bxl-instagram"></i></a>

<a href="#" class="google-plus"><i class="bx bxl-skype"></i></a>

<a href="#" class="linkedin"><i class="bx bxl-linkedin"></i></a>

</div>

</div>

</div>

</div>

</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>

</footer><!-- 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>

</body>

</html>



...THE END...