| Date         | 18 November 2022                         |
|--------------|--|
| Team ID      | PNT2022TMID45045                         |
| Project name | Natural Disasters Intensity Analysis and |
|              | Classification using Artificial          |
|              | Intelligence                             |

## **HTML CODE**

```
<!DOCTYPE html>
<html lang="en">
<title>Home - Natural Disasters Database</title>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet" href=https://www.w3schools.com/w3css/4/w3.css>
<link rel="stylesheet" href=https://fonts.googleapis.com/css?family=Lato>
<link rel="stylesheet" href=https://fonts.googleapis.com/css?family=Montserrat>
k rel="stylesheet" href=https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-
awesome.min.css>
<style>
Body,h1,h2,h3,h4,h5,h6 {font-family: "Lato", sans-serif}
.w3-bar,h1,button {font-family: "Montserrat", sans-serif}
.fa-anchor,.fa-coffee {font-size:200px}
</style>
<body>
<!—Navbar →
<div class="w3-top">
 <div class="w3-bar w3-black w3-card w3-left-align w3-large">
```

```
<a class="w3-bar-item w3-button w3-hide-medium w3-hide-large w3-right w3-padding-large
w3-hover-white w3-large w3-red" href="javascript:void(0);" onclick="myFunction()"
title="Toggle Navigation Menu"><i class="fa fa-bars"></i></a>
  <a href="{% url 'home' %}" class="w3-bar-item w3-button w3-hide-small w3-padding-large w3-hover-
white">Home</a>
  <a class="w3-bar-item w3-button w3-padding-large w3-white">Earthquake</a>
  <a href="{%url 'tsunami'%}" class="w3-bar-item w3-button w3-hide-small w3-padding-large
w3-hover-white">Tsunami</a>
  <a href="{%url 'tornado'%}" class="w3-bar-item w3-button w3-hide-small w3-padding-large
w3-hover-white">Tornado</a>
  <a href="{%url 'volcano'%}" class="w3-bar-item w3-button w3-hide-small w3-padding-large w3-
  hover-
white">Volcanic Activity</a>
 </div>
 <!—Navbar on small screens >
 <div id="navDemo" class="w3-bar-block w3-white w3-hide w3-hide-large w3-hide-medium w3-large">
  <a href="#" class="w3-bar-item w3-button w3-padding-large">Earthquake</a>
  <a href="#" class="w3-bar-item w3-button w3-padding-large">Tsunami</a>
  <a href="#" class="w3-bar-item w3-button w3-padding-large">Tornado</a>
  <a href="#" class="w3-bar-item w3-button w3-padding-large">Volcanic Activity</a>
 </div>
</div>
<!—Header →
<header class="w3-container w3-grey w3-center" style="padding:128px 16px">
 <h1 class="w3-margin w3-jumbo">Earthquakes</h1>
 Natural Disasters Database
</header>
<div class="w3-container">
 <h2>Earthquakes</h2>
```

```
Earthquake_id
 Intensity
 Date
 Country
 Place
 Latitude
 Longitude
 {% for quake in all_quakes %}
 {{quake.earthquake_id}}
  {{quake.intensity}}
  {{quake.date}}
  {{quake.country}}
  {{quake.place}}
  {{quake.latitude}}
  {{quake.longitude}}
 {% endfor %}
</div>
<div class="w3-container">
<h2>Damage caused by the quakes</h2>
```

```
Earthquake_id
  Amount (in million)
  Deaths (in thousands)
  House_destroyed (in thousands)
  {% for d in damage %}
  {{d.earthquake_id}}
   {{d.amount}}
   {{d.deaths}}
   {{d.house_destroyed}}
  {% endfor %}
 </div>
<div class="w3-container w3-black w3-center w3-opacity w3-padding-50">
  <h1 class="w3-margin w3-xlarge">Thanks for visiting the website</h1>
</div>
<!—Footer →
<footer class="w3-container w3-padding-40 w3-center w3-opacity">
 <div class="w3-xlarge w3-padding-20">
  <h1>A Database project </h1>
</footer>
<script>
```