Phase 1 Assignment

**Git URL -** [**https://github.com/shivagupta189767/MEAN\_STACK\_PHASE1**](https://github.com/shivagupta189767/MEAN_STACK_PHASE1)

Source code

Index.html

<!DOCTYPE html>

<html lang="en">

<head>

  <title>MY BLOG</title>

  <meta charset="utf-8">

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

  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css" rel="stylesheet"

    integrity="sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU" crossorigin="anonymous">

  <link rel="stylesheet" type="text/css" href="style.css">

  <link rel="preconnect" href="https://fonts.googleapis.com">

  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

  <link href="https://fonts.googleapis.com/css2?family=Quattrocento:wght@700&family=Shadows+Into+Light&display=swap"

    rel="stylesheet">

  <script src="index.js" type="text/javascript"></script>

</head>

<body>

  <div>

    <div class="bg-img">

      <nav class="navbar navbar-expand-sm fixed-top navbar-light">

        <div class="container">

          <a class="navbar-brand" href="#">Home</a>

          <a class="navbar-brand" href="about.html">About</a>

          <a class="navbar-brand" href="https://news.google.com/" target="\_blank">News</a>

          <a class="navbar-brand" href="#footer">Contact Us</a>

          <a class="navbar-brand" href="categories.html">Categories</a>

          <a class="navbar-brand" data-bs-toggle="modal" data-bs-target="#exampleModal" href="">Create a blog</a>

        </div>

      </nav>

      <div class="bottomleft">

        My Blog

      </div>

      <div class="bottomleft2">

        KEEPING THE WORLD INFORMED

      </div>

    </div>

    <div class="d-flex justify-content-center" style="padding-top: 15px;" id="iconDiv">

      <i class="bi bi-bootstrap"></i>

        <svg xmlns="http://www.w3.org/2000/svg" width="64" height="64" fill="blue" class="bi bi-bootstrap" viewBox="0 0 16 16">

          <path d="M5.062 12h3.475c1.804 0 2.888-.908 2.888-2.396 0-1.102-.761-1.916-1.904-2.034v-.1c.832-.14 1.482-.93 1.482-1.816 0-1.3-.955-2.11-2.542-2.11H5.062V12zm1.313-4.875V4.658h1.78c.973 0 1.542.457 1.542 1.237 0 .802-.604 1.23-1.764 1.23H6.375zm0 3.762V8.162h1.822c1.236 0 1.887.463 1.887 1.348 0 .896-.627 1.377-1.811 1.377H6.375z"/>

          <path d="M0 4a4 4 0 0 1 4-4h8a4 4 0 0 1 4 4v8a4 4 0 0 1-4 4H4a4 4 0 0 1-4-4V4zm4-3a3 3 0 0 0-3 3v8a3 3 0 0 0 3 3h8a3 3 0 0 0 3-3V4a3 3 0 0 0-3-3H4z"/>

        </svg>

    </div>

    <p style="margin-top: 10px;text-align:center;font-family:Verdana, Geneva, Tahoma, sans-serif" id="iconP">No Blogs Currently</p>

    <div id="main">

    </div>

  </div>

  <footer class="footer" id="footer">

    <section>

      <div class="row">

        <div class="col-2">

          <span class="d-flex justify-content-start" style="font-family: cursive;">Contact Us</span>

          <p>+917856989658 | <a href="mailto:xyz@xyz.com">xyz@xyz.com</a></p>

        </div>

        <div class="col-10">

          <span class="d-flex justify-content-end">

            <ul>

              <li style="display:inline-block;">

                <a href="https://www.twitter.com" target="\_blank">

                  <img border="0" alt="twitter" src="twitter.png" width="40" height="40">

                </a>

              </li>

              <li style="display:inline-block;">

                <a href="https://www.instagram.com" target="\_blank">

                  <img border="0" alt="insta" src="insta.png" width="40" height="40">

                </a>

              </li>

              <li style="display:inline-block;">

                <a href="https://www.facebook.com" target="\_blank">

                  <img border="0" alt="fb" src="facebook.png" width="40" height="40">

                </a>

              </li>

            </ul>

          </span>

        </div>

      </div>

    </section>

  </footer>

  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.bundle.min.js"

    integrity="sha384-/bQdsTh/da6pkI1MST/rWKFNjaCP5gBSY4sEBT38Q/9RBh9AH40zEOg7Hlq2THRZ"

    crossorigin="anonymous"></script>

</body>

<form id="myForm">

<div class="modal fade" id="exampleModal" tabindex="-1" aria-labelledby="exampleModalLabel" aria-hidden="true">

  <div class="modal-dialog">

    <div class="modal-content">

      <div class="modal-header">

        <h5 class="modal-fullscreen modal-title" id="exampleModalLabel" style="text-align: center;">Post Your Blog</h5>

        <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>

      </div>

      <div class="modal-body">

        <form>

          <label for="title">Title:</label><br />

          <input type="text" id="title" name="title" style="width: 100%;" onchange="titleHandler(event)" required placeholder="Enter Title..."><br>

          <label for="content">Enter the content :</label><br />

          <textarea id="content" name="content" rows="4" cols="50" style="width: 100%;"

            onchange="contentHandler(event)" required placeholder="Enter Content..."></textarea><br />

          <label for="author">Author:</label><br />

          <input type="text" id="author" name="author" onchange="authorHandler(event)" required placeholder="Enter Author..."><br>

        </form>

      </div>

      <div class="modal-footer">

        <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>

        <button type="button" class="btn btn-primary" onclick="saveHandler()" disabled id="saveButton">Save changes</button>

      </div>

    </div>

  </div>

</div>

</form>

</html>

Index.js

function editIconHandler(){

    console.log('a');

}

var title ='';

var content = '';

var author = '';

let allBlogArr = [];

var classdivOne = 'card';

var classdiv = 'card-body';

var classh5 = 'card-title';

var classh6 = 'card-subtitle mb-2 text-muted';

var classC = 'card-text';

function titleHandler(event){

    title = event.target.value;

    console.log('title>>>',title);

    console.log('content>>>',content);

    console.log('author>>>',author);

    if((title && content && author)&&(title!=undefined && content!=undefined && author!=undefined)){

        document.getElementById('saveButton').removeAttribute('disabled');

    }else{

        document.getElementById('saveButton').setAttribute('disabled',true);

    }

}

function contentHandler(event){

    content = event.target.value;

    console.log('title>>>',title);

    console.log('content>>>',content);

    console.log('author>>>',author);

    if((title && content && author)&&(title!=undefined && content!=undefined && author!=undefined)){

        document.getElementById('saveButton').removeAttribute('disabled');

    }else{

        document.getElementById('saveButton').setAttribute('disabled',true);

    }

}

function authorHandler(event){

    author = event.target.value;

    console.log('title>>>',title);

    console.log('content>>>',content);

    console.log('author>>>',author);

    if((title && content && author)&&(title!=undefined && content!=undefined && author!=undefined)){

        document.getElementById('saveButton').removeAttribute('disabled');

    }else{

        document.getElementById('saveButton').setAttribute('disabled',true);

    }

}

function saveHandler(){

    const obj = {};

    obj.title = title;

    obj.content = content;

    obj.author = author;

    allBlogArr.push(obj);

    document.getElementById("iconP").innerHTML= "My Blogs";

    var blogMain = document.createElement("div");

    blogMain.setAttribute('class',classdivOne);

    blogMain.setAttribute('style',"width: 95%;margin-bottom: 10px;margin-left: 35px;margin-right: 10px;");

    var blog = document.createElement("div");

    blog.setAttribute("class",classdiv);

    var blogP = document.createElement("h5");

    var blogC = document.createElement("p");

    var blogA = document.createElement("h6");

    var blogPTitle = document.createTextNode(obj.title);

    var blogPContent = document.createTextNode(obj.content);

    var blogPAuthor = document.createTextNode('by-'+obj.author);

    blogP.appendChild(blogPTitle);

    blogP.setAttribute("class",classh5);

    blogP.setAttribute('style','text-align:center;');

    blogC.appendChild(blogPContent);

    blogC.setAttribute("class",classC);

    blogC.setAttribute('style','text-align:center;');

    blogA.appendChild(blogPAuthor);

    blogA.setAttribute('style','font-family:cursive;text-align:center;');

    blogC.setAttribute("class",classh6);

    blog.appendChild(blogP);

    blog.appendChild(blogA);

    blog.appendChild(blogC);

    blogMain.appendChild(blog);

    document.getElementById("main").appendChild(blogMain);

    title = undefined;

    author = undefined;

    content = undefined;

    // document.getElementsByTagName('input').value='';

    // document.getElementsByTagName('textarea').value='';

    document.getElementById("myForm").reset();

    document.getElementById('saveButton').setAttribute('disabled',true);

    document.querySelector('button[data-bs-dismiss="modal"]').click();

}

Style.css

.bg-img {

    /\* The image used \*/

    background-image: url("homepage.jpg");

    min-height: 380px;

    /\* Center and scale the image nicely \*/

    background-position: center;

    background-repeat: no-repeat;

    background-size: cover;

    /\* Needed to position the navbar \*/

    position: relative;

  }

  .navbar a{

    font-family: 'Shadows Into Light', cursive;

    font-size: 50px;

}

.bottomleft {

    position: absolute;

    bottom: 80px;

    left: 200px;

    font-size: 100px;

    font-family: 'Shadows Into Light', cursive;

}

.bottomleft2 {

    position: absolute;

    bottom: 0px;

    left: 100px;

    font-size: 50px;

    font-family: 'Shadows Into Light', cursive;

}

.footer{

    position: fixed;

    padding: 10px 10px 0px 10px;

    bottom: 0;

    width: 100%;

    /\* Height of the footer\*/

    height: 56px;

    background : whitesmoke;

}

About.html

<!DOCTYPE html>

<html lang="en">

<head>

  <title>MY BLOG</title>

  <meta charset="utf-8">

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

  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css" rel="stylesheet"

    integrity="sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU" crossorigin="anonymous">

  <link rel="stylesheet" type="text/css" href="style.css">

  <link rel="preconnect" href="https://fonts.googleapis.com">

  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

  <link href="https://fonts.googleapis.com/css2?family=Quattrocento:wght@700&family=Shadows+Into+Light&display=swap"

    rel="stylesheet">

  <script src="index.js" type="text/javascript"></script>

</head>

<body>

  <div>

    <div class="bg-img">

      <nav class="navbar navbar-expand-sm fixed-top navbar-light">

        <div class="container">

          <a class="navbar-brand" href="index.html">Home</a>

          <a class="navbar-brand" href="#">About</a>

          <a class="navbar-brand" href="https://news.google.com/" target="\_blank">News</a>

          <a class="navbar-brand" href="#footer">Contact Us</a>

          <a class="navbar-brand" href="categories.html">Categories</a>

          <a class="navbar-brand" data-bs-toggle="modal" data-bs-target="#exampleModal" href="">Create a blog</a>

        </div>

      </nav>

      <div class="bottomleft">

        My Blog

      </div>

      <div class="bottomleft2">

        KEEPING THE WORLD INFORMED

      </div>

    </div>

    <div id="main">

        <div style="text-align: center;">We are a blogging website</div>

    </div>

  </div>

  <footer class="footer" id="footer">

    <section>

      <div class="row">

        <div class="col-2">

          <span class="d-flex justify-content-start" style="font-family: cursive;">Contact Us</span>

          <p>+917856989658 | <a href="mailto:xyz@xyz.com">xyz@xyz.com</a></p>

        </div>

        <div class="col-10">

          <span class="d-flex justify-content-end">

            <ul>

              <li style="display:inline-block;">

                <a href="https://www.twitter.com" target="\_blank">

                  <img border="0" alt="twitter" src="twitter.png" width="40" height="40">

                </a>

              </li>

              <li style="display:inline-block;">

                <a href="https://www.instagram.com" target="\_blank">

                  <img border="0" alt="insta" src="insta.png" width="40" height="40">

                </a>

              </li>

              <li style="display:inline-block;">

                <a href="https://www.facebook.com" target="\_blank">

                  <img border="0" alt="fb" src="facebook.png" width="40" height="40">

                </a>

              </li>

            </ul>

          </span>

        </div>

      </div>

    </section>

  </footer>

  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.bundle.min.js"

    integrity="sha384-/bQdsTh/da6pkI1MST/rWKFNjaCP5gBSY4sEBT38Q/9RBh9AH40zEOg7Hlq2THRZ"

    crossorigin="anonymous"></script>

</body>

</html>

Categories.html

<!DOCTYPE html>

<html lang="en">

<head>

  <title>MY BLOG</title>

  <meta charset="utf-8">

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

  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css" rel="stylesheet"

    integrity="sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU" crossorigin="anonymous">

  <link rel="stylesheet" type="text/css" href="style.css">

  <link rel="preconnect" href="https://fonts.googleapis.com">

  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

  <link href="https://fonts.googleapis.com/css2?family=Quattrocento:wght@700&family=Shadows+Into+Light&display=swap"

    rel="stylesheet">

  <script src="index.js" type="text/javascript"></script>

</head>

<body>

  <div>

    <div class="bg-img">

      <nav class="navbar navbar-expand-sm fixed-top navbar-light">

        <div class="container">

          <a class="navbar-brand" href="index.html">Home</a>

          <a class="navbar-brand" href="about.html">About</a>

          <a class="navbar-brand" href="https://news.google.com/" target="\_blank">News</a>

          <a class="navbar-brand" href="#footer">Contact Us</a>

          <a class="navbar-brand" href="#">Categories</a>

          <a class="navbar-brand" data-bs-toggle="modal" data-bs-target="#exampleModal" href="">Create a blog</a>

        </div>

      </nav>

      <div class="bottomleft">

        My Blog

      </div>

      <div class="bottomleft2">

        KEEPING THE WORLD INFORMED

      </div>

    </div>

    <div id="main">

        <div>Below are some blogging Categories</div>

        <ul>

            <li>Sports</li>

            <li>Writing</li>

            <li>Weather</li>

            <li>Adventure</li>

            <li>Science and technology</li>

        </ul>

    </div>

  </div>

  <footer class="footer" id="footer">

    <section>

      <div class="row">

        <div class="col-2">

          <span class="d-flex justify-content-start" style="font-family: cursive;">Contact Us</span>

          <p>+917856989658 | <a href="mailto:xyz@xyz.com">xyz@xyz.com</a></p>

        </div>

        <div class="col-10">

          <span class="d-flex justify-content-end">

            <ul>

              <li style="display:inline-block;">

                <a href="https://www.twitter.com" target="\_blank">

                  <img border="0" alt="twitter" src="twitter.png" width="40" height="40">

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              <li style="display:inline-block;">

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                  <img border="0" alt="insta" src="insta.png" width="40" height="40">

                </a>

              </li>

              <li style="display:inline-block;">

                <a href="https://www.facebook.com" target="\_blank">

                  <img border="0" alt="fb" src="facebook.png" width="40" height="40">

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    </section>

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  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.bundle.min.js"

    integrity="sha384-/bQdsTh/da6pkI1MST/rWKFNjaCP5gBSY4sEBT38Q/9RBh9AH40zEOg7Hlq2THRZ"

    crossorigin="anonymous"></script>

</body>

</html>