# Dharmsinh Desai University Department of MCA Semester – 1

**Web Designing Termwork** 

**Submitted By** 

**Roll No :- MA028** 

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## Index.html

```
<!DOCTYPE html>
<html lang="en">
 <head>
 <meta charset="UTF-8" />
 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <title>Document</title>
 <link rel="stylesheet" href="css/nav.css" />
 <link rel="stylesheet" href="css/footer.css" />
 <link rel="stylesheet" href="css/style.css" />
 </head>
 <body>
 <header>
   <nav>
   <a href="../index.html" style="border: none">
    <label for="" class="logo">TaskCrafter</label>
    </a>
    <div class="list">
     <a href="../index.html">Home</a>
      <a href="#about">About Us</a>
      <a href="./pages/contactUs.html">Contact</a>
      <div class="user">
      <img src="../images/boy.png" alt="" />
      <div class="username">Hi Nikhil!!!</div>
     </div>
    </div>
  </nav>
  </header>
  <center>
  <br />
   <h1>Task Categories</h1>
   <div class="card sec 1">
    <div class="card">
     <a href="./pages/health.html">
```

```
<img src="/images/healthcare.png" alt="" />
   <div class="card details">Healthcare</div>
  </a>
 </div>
 <div class="card">
  <a href="./pages/coding.html">
   <img src="/images/web-design.png" alt="" />
   <div class="card details">Coding</div>
  </a>
 </div>
 <div class="card">
  <a href="./pages/education.html">
   <img src="/images/education.png" alt="" />
   <div class="card_details">Education</div>
  </a>
 </div>
 <div class="card">
  <a href="./pages/shopping.html">
   <img src="/images/shopping.png" alt="" />
   <div class="card details">Shopping</div>
  </a>
 </div>
</div>
<div class="card_sec_2">
 <div class="card">
  <a href="./pages/finance.html">
   <img src="/images/saving.png" alt="" />
   <div class="card_details">Finance</div>
  </a>
 </div>
 <div class="card">
  <a href="./pages/work.html">
   <img src="/images/briefcase.png" alt="" />
   <div class="card details">Work</div>
  </a>
 </div>
 <div class="card">
  <a href="./pages/calender.html">
```

```
<img src="/images/calendar.png" alt="" />
    <div class="card details">Calendar</div>
   </a>
  </div>
  <div class="card">
   <a href="./pages/fitness.html">
    <img src="/images/dumbbell.png" alt="" />
    <div class="card details">Fitness</div>
   </a>
 </div>
</div>
</center>
<center>
<div class="about" id="about">
  <h1>About Us</h1>
  >
```

A To-Do List application with eight distinct categories offers a comprehensive and organized approach to managing tasks across various aspects of life. The application encompasses categories such as personal, work, shopping, coding, health, fitness, education, and finance, allowing users to efficiently structure their responsibilities. Each category is equipped with essential functionalities, including the ability to add, delete, and edit tasks, providing users with a flexible and customizable task management experience.

<br /> <br />

The personal category caters to individual tasks and reminders, ensuring users can keep track of personal commitments and goals. In the work category, users can manage professional tasks, deadlines, and projects, fostering productivity in a work-oriented environment. The shopping category streamlines the process of creating and organizing shopping lists, enhancing efficiency during trips to the store or online purchases. For coding enthusiasts, the coding category allows for the structured management of coding tasks, facilitating project development and programming goals.

<br /><br />

The health and fitness category aids users in maintaining a healthy lifestyle by organizing exercise routines, meal plans, and wellness goals. In the education category, students and learners can manage study schedules, assignments, and academic deadlines, promoting academic success. The finance category serves as a valuable tool for

budgeting and financial planning, enabling users to keep track of expenses, incomes, and financial goals. Each category prominently displays the number of pending tasks on the index page, providing users with a quick and convenient overview of their outstanding responsibilities.

```
<br /><br />
  </div>
</center>
<div class="footer" id="contact">
 <hr />
 <div class="copyright">Made By Nikhil Lathiya</div>
 <br />
 <div class="social-media">
  <span style="color: rgb(42, 1, 45)">
   <font size="5px">Connect With Me On</font></span
  >
  <a
  href="https://www.linkedin.com/in/nikhil-lathiya-071092221/"
  style="border: none"
  target=" blank"
  >
   <img
    src="/images/social media/linkedin-logo-png-1854.png"
    alt=""
    srcset=""
  />
  </a>
  <a
  href="https://www.instagram.com/nikhil_lathiya_31/"
  style="border: none"
  target=" blank"
  >
   <img
    src="/images/social media/logo-ig-png-32464.png"
    alt=""
    srcset=""
  />
  </a>
  <a
  href="https://github.com/Nikhil31Lathiya"
   style="border: none"
```

```
target="_blank"
    >
     <img src="/images/social_media/github.png" alt="" srcset="" />
    </a>
    <a
     href="https://www.instagram.com/nikhil_lathiya_31/"
     style="border: none"
     target="_blank"
     <img
      src="/images/social_media/snapchat-logo-png-1450 (1).png"
      alt=""
      srcset=""
     />
    </a>
   </div>
  </div>
 </body>
</html>
```

## OUTPUT :-

**TaskCrafter** Home About Us Contact



### TASK CATEGORIES

















### **ABOUT US**

A To-Do List application with eight distinct categories offers a comprehensive and organized approach to managing tasks across various aspects of life. The application encompasses categories such as personal, work, shopping, coding, health, fitness, education, and finance, allowing users to efficiently structure their responsibilities. Each category is equipped with essential functionalities, including the ability to add, delete, and edit tasks, providing users with a flexible and customizable task management experience.

The personal category caters to individual tasks and reminders, ensuring users can keep track of personal commitments and goals. In the work category, users can manage professional tasks, deadlines, and projects, fostering productivity in a work-oriented environment. The shopping category streamlines the process of creating and organizing shopping lists, enhancing efficiency during trips to the store or online purchases. For coding enthusiasts, the coding category allows for the structured management of coding tasks, facilitating project development and programming goals.

The health and fitness category aids users in maintaining a healthy lifestyle by organizing exercise routines, meal plans, and wellness goals. In the education category, students and learners can manage study schedules, assignments, and academic deadlines, promoting academic success. The finance category serves as a valuable tool for budgeting and financial planning, enabling users to keep track of expenses, incomes, and financial goals. Each category prominently displays the number of pending tasks on the index page, providing users with a quick and convenient overview of their outstanding responsibilities.

#### Made By Nikhil Lathiya









# **ContactUs.html**

```
<!DOCTYPE html>
<html lang="en">
 <head>
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <title>Task Crafter</title>
  k
   rel="stylesheet"
   href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-
awesome.min.css"
  />
  k rel="preconnect" href="https://fonts.googleapis.com" />
  k rel="preconnect" href="https://fonts.gstatic.com" crossorigin />
  <link rel="stylesheet" href="../css/nav.css" />
  <link rel="stylesheet" href="../css/footer.css" />
  <link rel="stylesheet" href="../css/contactUs.css" />
 </head>
 <body>
  <nav>
   <a href="../index.html" style="border: none">
    <label for="" class="logo">TaskCrafter</label>
   </a>
   <div class="list">
    <a href="../index.html">Home</a>
```

```
<a href="#about">About Us</a>
   <a href="./contactUs.html">Contact</a>
   <div class="user">
  <img src="../images/boy.png" alt="" />
  <div class="username">Hi Nikhil!!!</div>
  </div>
</div>
 <label for="" id="icon">
 <button class="menu_button">
  <i class="fa fa-bars"></i>
 </button>
</label>
</nav>
<center>
<div class="contact-form">
  <div class="form1">
  <h1>Your Queries :</h1>
  <form action="" name="form2" onsubmit="validate()">
    <table
     style="
     width: 80%;
      color: white;
      text-align: center;
```

```
line-height: 50px;
 font-size: 20px;
>
Enter Name :
 <input type="text" id="" style="width: 70%" name="cname" />
 Enter Email :
 <input type="email" id="" style="width: 70%" name="cemail" />
 Enter Contact :
 <input type="tel" id="" style="width: 70%" name="cphone" />
 Your Query :
 <textarea
  id=""
  cols="40"
  rows="5"
```

```
style="border-radius: 10px"
       name="cquery"
      ></textarea>
     <input type="submit" value="Submit" class="submit_btn" />
      <input type="reset" value="Reset" class="reset_btn" />
     </form>
  </div>
</div>
</center>
<div class="footer" id="contact">
<hr />
<div class="copyright">Made By Nikhil Lathiya</div>
 <div class="social-media">
 <span style="color: rgb(42, 1, 45)">
  <font size="5px">Connect With Me On</font></span
  >
  <a
  href="https://www.linkedin.com/in/nikhil-lathiya-071092221/"
  style="border: none"
  target="_blank"
  >
```

```
<img
  src="/images/social_media/linkedin-logo-png-1854.png"
  alt=""
  srcset=""
 />
</a>
<a
 href="https://www.instagram.com/nikhil_lathiya_31/"
 style="border: none"
 target=" blank"
>
 <img
  src="/images/social media/logo-ig-png-32464.png"
  alt=""
  srcset=""
 />
</a>
<a
href="https://github.com/Nikhil31Lathiya"
 style="border: none"
 target=" blank"
>
 <img src="/images/social_media/github.png" alt="" srcset="" />
</a>
<a
 href="https://www.instagram.com/nikhil_lathiya_31/"
 style="border: none"
target="_blank"
>
```

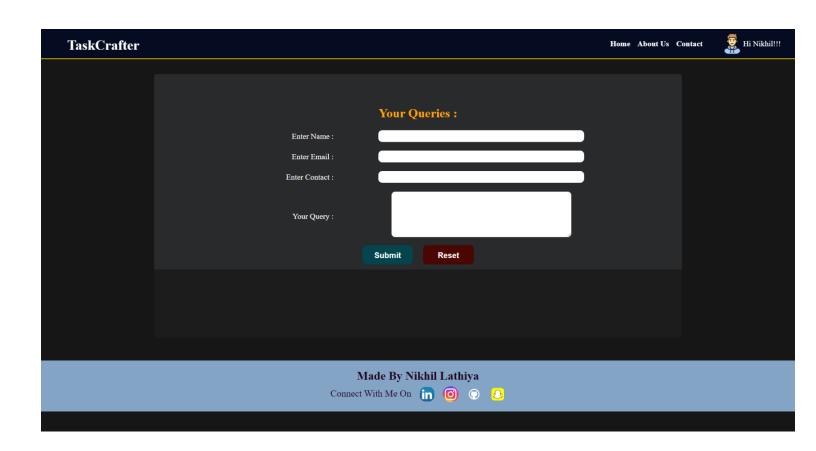
```
<img
     src="/images/social media/snapchat-logo-png-1450 (1).png"
     alt=""
     srcset=""
    />
   </a>
  </div>
 </div>
</body>
<script>
 function validate() {
  let cname = document.forms["form2"]["cname"].value;
  let cemail = document.forms["form2"]["cemail"].value;
  let cphone = document.forms["form2"]["cphone"].value;
  let cquery = document.forms["form2"]["cquery"].value;
  console.log(cname);
  if (cname === "") {
   alert("Please Enter Name.");
  } else if (cemail === "") {
   alert("Please Enter Email.");
  } else if (cphone === "") {
   alert("Please Enter Contact Number.");
  } else if (cquery === "") {
   alert("Please Enter Your Query.");
  }
 }
</script> </html>
```

## **ContactUs.CSS**

```
input{
  border-radius: 10px;
  line-height: 30px;
  font-size: 20px;
  border: 0;
  text-align: center;
input:focus{
  outline: 3px solid #0CAFFF;
}
. contact-form \{\\
  background: #24252670;
  border-radius: 10px;
  margin: 6%;
  width: 70%;
  height: 35vw;
  margin-bottom: 3%;
  max-height: 35vw;
}
h1{
  color: orange;
  padding: 1%;
}
textarea{
  border-radius: 10px;
  margin-top: 10px;
  font-size: 20px;
}
textarea:focus{
  outline: 3px solid #0CAFFF;
}
.submit_btn, .reset_btn{
```

```
width: 12%;
  padding: 1%;
  color: white;
 font-weight: bold;
  margin: 1%;
}
. submit\_btn\{
  background:#04444D;
  height: 49px;
  border-radius: 10px;
  font-weight: bold;
  margin-top: 0;
 border: none;
}
.reset_btn{
  background: #4a0602;
  color: white;
  border: none;
 height: 49px;
  border-radius: 10px;
  font-weight: bold;
  margin-top: 0;
  border: none;
}
.form1{
  padding-top: 5%;
  background: #35383985;
}
```

# **OUTPUT:-**



# Health.html

```
<!DOCTYPE html>
<html lang="en">
 <head>
 <meta charset="UTF-8" />
 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <title>Health</title>
 <link rel="stylesheet" href="../css/nav.css" />
 <link rel="stylesheet" href="../css/footer.css" />
 <link rel="stylesheet" href="../css/taskList.css" />
 <script src="../js/health.js"></script>
 </head>
 <body onload="readAll()" style="overflow-y: hidden">
 <nav>
   <a href="../index.html" style="border: none">
    <label for="" class="logo">TaskCrafter</label>
   </a>
   <div class="list">
    <a href="../index.html">Home</a>
     <a href="#about">About Us</a>
     <a href="./contactUs.html">Contact</a>
     <div class="user">
     <img src="../images/boy.png" alt="" />
    <div class="username">Hi Nikhil!!!</div>
    </div>
   </div>
   <label for="" id="icon">
    <button class="menu button">
     <i class="fa fa-bars"></i>
    </button>
  </label>
 </nav>
```

```
<div class="container">
<div class="sidebar">
 <img src="../images/healthcare.png" alt="Health" /><a
    href="../pages/health.html"
    >Health</a
   >
  <img src="../images/web-design.png" alt="Coding" /><a
    href="../pages/coding.html"
    ><span class="hello">Coding</span></a
   >
  <img src="../images/education.png" alt="Education" /><a
    href="../pages/education.html"
    >Education</a
   >
  <img src="../images/saving.png" alt="Finance" /><a
    href="../pages/finance.html"
    >Finance</a
   >
  <img src="../images/dumbbell.png" alt="Fitness" /><a
    href="../pages/fitness.html"
    >Fitness</a
   >
  <img src="../images/shopping.png" alt="Shopping" /><a
    href="../pages/shopping.html"
    >Shopping</a
   >
  <img src="../images/briefcase.png" alt="Work" /><a
    href="../pages/work.html"
```

```
>Work</a
  >
 <img src="../images/calendar.png" alt="Calendar" /><a
  href="../pages/calender.html"
  >Calendar</a
  >
 </div>
<div class="content">
<div class="heading">
 <img
  src="../images/healthcare.png"
  alt=""
  width="80px"
  height="80px"
 />
 <center></center>
 <h1>Health</h1>
</div>
<div class="addTask">
 <form action="" class="form1">
  <center>
   Enter Task Name
    <input
      type="text"
      name=""
      id="name"
      style="width: 97%"
      class="text in"
     />
    Enter Task Description
    <textarea
      name=""
      id="details"
```

```
cols="82"
      rows="5"
      ></textarea>
     <input
      class="submit"
      type="button"
      value="Submit"
      class="submit"
      onclick="create()"
      />
      <input type="reset" value="Clear" class="clear" />
     </center>
   </form>
  </div>
  <div class="tasklist">
   <thead>
    Complete
    Task List
    Task Details
    Edit
    Delete
    </thead>
   </div>
 </div>
 </div>
</body>
</html>
```

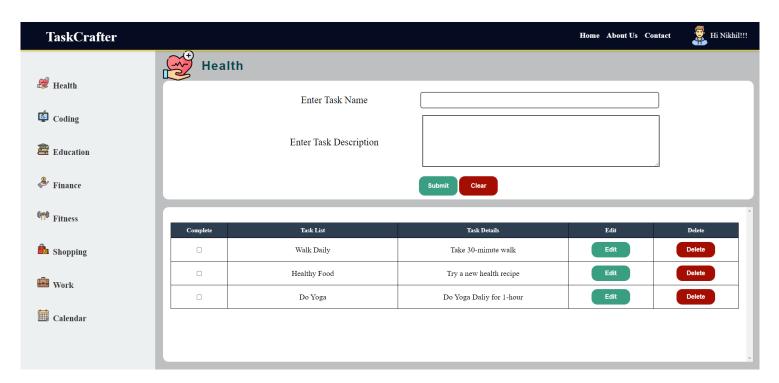
# Health.Js

```
let healthData = [];
function readAll() {
var tableData = document.querySelector(".data table");
var elements = "";
healthData.map((record) => {
 const isChecked = record.completed ? "checked" : "";
 const isCompletedClass = record.completed ? "completed" : "";
 elements += `
   <input type="checkbox" id="checkbox-${record.id}"
onclick="toggleCompletion(${record.id})" ${isChecked}/> 
   ${record.task}
   ${record.details}
   <button onclick="editData(${record.id})" class="submit">Edit</button>
   <button onclick="deleteData(${record.id})" class="clear">Delete</button>
   `;
});
tableData.innerHTML = elements;
}
document.addEventListener("DOMContentLoaded", function () {
let storedHealthData = localStorage.getItem("healthObject");
if (storedHealthData) {
 healthData = JSON.parse(storedHealthData);
}
readAll();
clearTextBoxes();
});
let editMode = false;
let editedItemId = null;
function create() {
let task = document.getElementById("name").value;
```

```
if (task === "") {
  alert("Please Enter Your Health Task");
 } else {
  var details = document.getElementById("details").value;
  if (editMode) {
   var editedObj = healthData.find((rec) => rec.id === editedItemId);
   editedObj.task = task;
   editedObj.details = details;
   editMode = false;
   editedItemId = null;
  } else {
   var newObj = {
    id: healthData.length + 1,
    task: task,
    details: details,
    completed: false,
   };
   healthData.push(newObj);
  localStorage.setItem("healthObject", JSON.stringify(healthData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
}
function toggleCompletion(id) {
 const obj = healthData.find((rec) => rec.id === id);
 obj.completed = !obj.completed;
 localStorage.setItem("healthObject", JSON.stringify(healthData));
 readAll();
}
function editData(id) {
 var obj = healthData.find((rec) => rec.id === id);
 editMode = true;
 editedItemId = id;
```

```
document.getElementById("name").value = obj.task;
 document.getElementById("details").value = obj.details;
}
function deleteData(id) {
 const index = healthData.findIndex((rec) => rec.id === id);
 if (index !== -1) {
  healthData.splice(index, 1);
  localStorage.setItem("healthObject", JSON.stringify(healthData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
 }
}
function clearTextBoxes() {
 document.getElementById("name").value = "";
 document.getElementById("details").value = "";
}
```

# **Output:-**



# **Coding.html**

```
<!DOCTYPE html>
<html lang="en">
 <head>
 <meta charset="UTF-8" />
 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <title>Coding</title>
 <link rel="stylesheet" href="../css/nav.css" />
 <link rel="stylesheet" href="../css/footer.css" />
 <link rel="stylesheet" href="../css/taskList.css" />
 <script src="../js/coding.js"></script>
 </head>
 <body onload="readAll()" style="overflow-y: hidden">
 <nav>
   <a href="../index.html" style="border: none">
    <label for="" class="logo">TaskCrafter</label>
   </a>
   <div class="list">
    <a href="../index.html">Home</a>
     <a href="#about">About Us</a>
     <a href="./contactUs.html">Contact</a>
     <div class="user">
     <img src="../images/boy.png" alt="" />
    <div class="username">Hi Nikhil!!!</div>
    </div>
   </div>
   <label for="" id="icon">
    <button class="menu button">
     <i class="fa fa-bars"></i>
    </button>
  </label>
 </nav>
```

```
<div class="container">
<div class="sidebar">
 <img src="../images/healthcare.png" alt="Health" /><a
    href="../pages/health.html"
    >Health</a
   >
  <img src="../images/web-design.png" alt="Coding" /><a
    href="../pages/coding.html"
    ><span class="hello">Coding</span></a
   >
  <img src="../images/education.png" alt="Education" /><a
    href="../pages/education.html"
    >Education</a
   >
  <img src="../images/saving.png" alt="Finance" /><a
    href="../pages/finance.html"
    >Finance</a
   >
  <img src="../images/dumbbell.png" alt="Fitness" /><a
    href="../pages/fitness.html"
    >Fitness</a
   >
  <img src="../images/shopping.png" alt="Shopping" /><a
    href="../pages/shopping.html"
    >Shopping</a
   >
  <img src="../images/briefcase.png" alt="Work" /><a
    href="../pages/work.html"
```

```
>Work</a
  >
 <img src="../images/calendar.png" alt="Calendar" /><a
  href="../pages/calender.html"
  >Calendar</a
  >
 </div>
<div class="content">
<div class="heading">
 <img
  src="../images/web-design.png"
  alt=""
  width="80px"
  height="80px"
 />
 <center></center>
 <h1>Coding</h1>
</div>
<div class="addTask">
 <form action="" class="form1">
  <center>
   Enter Task Name
    <input
      type="text"
      name=""
      id="name"
      style="width: 97%"
      class="text in"
     />
    Enter Task Description
    <textarea
      name=""
      id="details"
```

```
cols="82"
      rows="5"
      ></textarea>
     <input
      class="submit"
      type="button"
      value="Submit"
      class="submit"
      onclick="create()"
      />
      <input type="reset" value="Clear" class="clear" />
     </center>
   </form>
  </div>
  <div class="tasklist">
  <thead>
    Complete
    Task List
    Task Details
    Edit
    Delete
    </thead>
   </div>
 </div>
 </div>
</body>
</html>
```

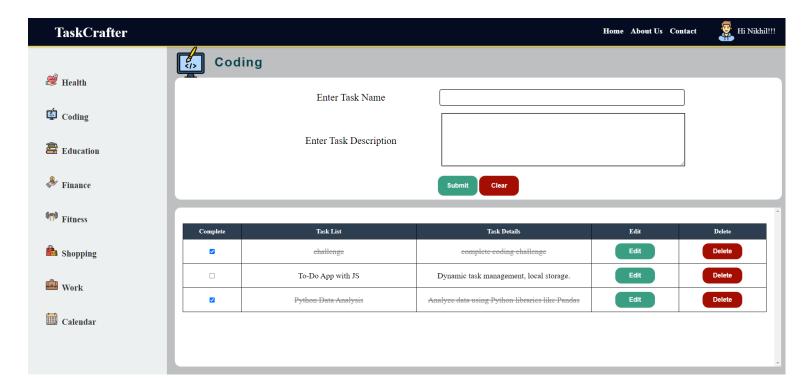
# Coding.js

```
let codingData = [];
function readAll() {
var tableData = document.querySelector(".data table");
var elements = "";
codingData.map((record) => {
 const isChecked = record.completed ? "checked" : "";
 const isCompletedClass = record.completed ? "completed" : "";
 elements += `
   <input type="checkbox" id="checkbox-${record.id}"
onclick="toggleCompletion(${record.id})" ${isChecked}/> 
   ${record.task}
   ${record.details}
   <button onclick="editData(${record.id})" class="submit">Edit</button>
   <button onclick="deleteData(${record.id})" class="clear">Delete</button>
   `;
});
tableData.innerHTML = elements;
}
document.addEventListener("DOMContentLoaded", function () {
let storedCodingData = localStorage.getItem("codingObject");
if (storedCodingData) {
 codingData = JSON.parse(storedCodingData);
}
readAll();
clearTextBoxes();
});
let editMode = false;
let editedItemId = null;
function create() {
let task = document.getElementById("name").value;
```

```
if (task === "") {
  alert("Please Enter Your Coding Task");
 } else {
  var details = document.getElementById("details").value;
  if (editMode) {
   var editedObj = codingData.find((rec) => rec.id === editedItemId);
   editedObj.task = task;
   editedObj.details = details;
   editMode = false;
   editedItemId = null;
  } else {
   var newObj = {
    id: codingData.length + 1,
    task: task,
    details: details,
    completed: false,
   };
   codingData.push(newObj);
  localStorage.setItem("codingObject", JSON.stringify(codingData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
}
function toggleCompletion(id) {
 const obj = codingData.find((rec) => rec.id === id);
 obj.completed = !obj.completed;
 localStorage.setItem("codingObject", JSON.stringify(codingData));
 readAll();
}
function editData(id) {
 var obj = codingData.find((rec) => rec.id === id);
 editMode = true;
 editedItemId = id;
```

```
document.getElementById("name").value = obj.task;
 document.getElementById("details").value = obj.details;
}
function deleteData(id) {
 const index = codingData.findIndex((rec) => rec.id === id);
 if (index !== -1) {
  codingData.splice(index, 1);
  localStorage.setItem("codingObject", JSON.stringify(codingData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
 }
}
function clearTextBoxes() {
 document.getElementById("name").value = "";
document.getElementById("details").value = "";
}
```

# **Output:-**



# **Education.html**

```
<!DOCTYPE html>
<html lang="en">
 <head>
 <meta charset="UTF-8" />
 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <title>Education</title>
 <link rel="stylesheet" href="../css/nav.css" />
 <link rel="stylesheet" href="../css/footer.css" />
 <link rel="stylesheet" href="../css/taskList.css" />
 <script src="../js/education.js"></script>
 </head>
 <body onload="readAll()" style="overflow-y: hidden">
 <nav>
   <a href="../index.html" style="border: none">
   <label for="" class="logo">TaskCrafter</label>
   </a>
   <div class="list">
    <a href="../index.html">Home</a>
     <a href="#about">About Us</a>
     <a href="./contactUs.html">Contact</a>
     <div class="user">
     <img src="../images/boy.png" alt="" />
     <div class="username">Hi Nikhil!!!</div>
    </div>
   </div>
   <label for="" id="icon">
   <button class="menu button">
     <i class="fa fa-bars"></i>
    </button>
   </label>
```

```
</nav>
<div class="container">
<div class="sidebar">
 <
   <img src="../images/healthcare.png" alt="Health" /><a
    href="../pages/health.html"
    >Health</a
   >
  <img src="../images/web-design.png" alt="Coding" /><a
    href="../pages/coding.html"
    ><span class="hello">Coding</span></a
   >
  <img src="../images/education.png" alt="Education" /><a
    href="../pages/education.html"
    >Education</a
   >
  <img src="../images/saving.png" alt="Finance" /><a
    href="../pages/finance.html"
    >Finance</a
   >
  <img src="../images/dumbbell.png" alt="Fitness" /><a
    href="../pages/fitness.html"
    >Fitness</a
   >
  <img src="../images/shopping.png" alt="Shopping" /><a
    href="../pages/shopping.html"
    >Shopping</a
   >
  <img src="../images/briefcase.png" alt="Work" /><a
```

```
href="../pages/work.html"
  >Work</a
  >
 <img src="../images/calendar.png" alt="Calendar" /><a
  href="../pages/calender.html"
  >Calendar</a
  >
 </div>
<div class="content">
<div class="heading">
 <img
  src="../images/education.png"
  alt=""
  width="80px"
  height="80px"
 />
 <center></center>
 <h1>Education</h1>
</div>
<div class="addTask">
 <form action="" class="form1">
  <center>
   Enter Task Name
    <input
      type="text"
      name=""
      id="name"
      style="width: 97%"
      class="text_in"
     />
    Enter Task Description
    <textarea
      name=""
```

```
id="details"
      cols="82"
      rows="5"
      ></textarea>
     <input
      class="submit"
      type="button"
      value="Submit"
      class="submit"
      onclick="create()"
      />
      <input type="reset" value="Clear" class="clear" />
    </center>
   </form>
  </div>
  <div class="tasklist">
   <thead>
    Complete
    Task List
    Task Details
    Edit
    Delete
    </thead>
   </div>
 </div>
 </div>
</body>
</html>
```

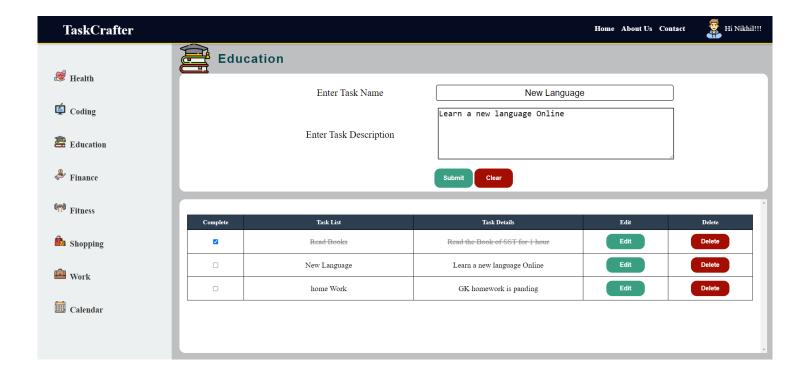
## **Education.js**

```
let educationData = [];
function readAll() {
var tableData = document.querySelector(".data table");
var elements = "";
 educationData.map((record) => {
 const isChecked = record.completed ? "checked" : "";
 const isCompletedClass = record.completed ? "completed" : "";
 elements += `
   <input type="checkbox" id="checkbox-${record.id}"
onclick="toggleCompletion(${record.id})" ${isChecked}/> 
   ${record.task}
   ${record.details}
   <button onclick="editData(${record.id})" class="submit">Edit</button>
   <button onclick="deleteData(${record.id})" class="clear">Delete</button>
   `;
});
tableData.innerHTML = elements;
}
document.addEventListener("DOMContentLoaded", function () {
let storedEducationData = localStorage.getItem("educationObject");
if (storedEducationData) {
 educationData = JSON.parse(storedEducationData);
}
readAll();
clearTextBoxes();
});
let editMode = false;
let editedItemId = null;
function create() {
let task = document.getElementById("name").value;
```

```
if (task === "") {
  alert("Please Enter Your Education Task");
 } else {
  var details = document.getElementById("details").value;
  if (editMode) {
   var editedObj = educationData.find((rec) => rec.id === editedItemId);
   editedObj.task = task;
   editedObj.details = details;
   editMode = false;
   editedItemId = null;
  } else {
   var newObj = {
    id: educationData.length + 1,
    task: task,
    details: details,
    completed: false,
   };
   educationData.push(newObj);
  localStorage.setItem("educationObject", JSON.stringify(educationData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
}
function toggleCompletion(id) {
 const obj = educationData.find((rec) => rec.id === id);
 obj.completed = !obj.completed;
 localStorage.setItem("educationObject", JSON.stringify(educationData));
 readAll();
}
function editData(id) {
 var obj = educationData.find((rec) => rec.id === id);
 editMode = true;
 editedItemId = id;
```

```
document.getElementById("name").value = obj.task;
 document.getElementById("details").value = obj.details;
}
function deleteData(id) {
 const index = educationData.findIndex((rec) => rec.id === id);
 if (index !== -1) {
  educationData.splice(index, 1);
  localStorage.setItem("educationObject", JSON.stringify(educationData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
 }
}
function clearTextBoxes() {
 document.getElementById("name").value = "";
 document.getElementById("details").value = "";
}
```

#### **Output:-**



## **Finance.html**

```
<!DOCTYPE html>
<html lang="en">
 <head>
 <meta charset="UTF-8" />
 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <title>Finance</title>
 <link rel="stylesheet" href="../css/nav.css" />
 <link rel="stylesheet" href="../css/footer.css" />
 <link rel="stylesheet" href="../css/taskList.css" />
 <script src="../js/finance.js"></script>
 </head>
 <body onload="readAll()" style="overflow-y: hidden">
 <nav>
   <a href="../index.html" style="border: none">
    <label for="" class="logo">TaskCrafter</label>
   </a>
   <div class="list">
    <a href="../index.html">Home</a>
     <a href="#about">About Us</a>
     <a href="./contactUs.html">Contact</a>
     <div class="user">
     <img src="../images/boy.png" alt="" />
     <div class="username">Hi Nikhil!!!</div>
    </div>
   </div>
   <label for="" id="icon">
    <button class="menu button">
     <i class="fa fa-bars"></i>
    </button>
  </label>
 </nav>
```

```
<div class="container">
<div class="sidebar">
 <img src="../images/healthcare.png" alt="Health" /><a
    href="../pages/health.html"
    >Health</a
   >
  <img src="../images/web-design.png" alt="Coding" /><a
    href="../pages/coding.html"
    ><span class="hello">Coding</span></a
   >
  <img src="../images/education.png" alt="Education" /><a
    href="../pages/education.html"
    >Education</a
   >
  <img src="../images/saving.png" alt="Finance" /><a
    href="../pages/finance.html"
    ><span class="hello">Finance</span></a
   >
  <img src="../images/dumbbell.png" alt="Fitness" /><a
    href="../pages/fitness.html"
    >Fitness</a
   >
  <img src="../images/shopping.png" alt="Shopping" /><a
    href="../pages/shopping.html"
    >Shopping</a
   >
  <img src="../images/briefcase.png" alt="Work" /><a
    href="../pages/work.html"
```

```
>Work</a
  >
 <img src="../images/calendar.png" alt="Calendar" /><a
  href="../pages/calender.html"
  >Calendar</a
  >
 </div>
<div class="content">
<div class="heading">
 <img src="../images/saving.png" alt="" width="80px" height="80px" />
 <center></center>
 <h1>Finance</h1>
</div>
<div class="addTask">
 <form action="" class="form1">
  <center>
   Enter Task Name
    <input
      type="text"
      name=""
      id="name"
      style="width: 97%"
      class="text_in"
     />
    Enter Task Description
    <textarea
      name=""
      id="details"
      cols="82"
      rows="5"
     ></textarea>
```

```
<input
      class="submit"
      type="button"
      value="Submit"
      class="submit"
      onclick="create()"
     <input type="reset" value="Clear" class="clear" />
     </center>
   </form>
  </div>
  <div class="tasklist">
  <thead>
    Complete
    Task List
    Task Details
    Edit
    Delete
    </thead>
   </div>
 </div>
 </div>
</body>
</html>
```

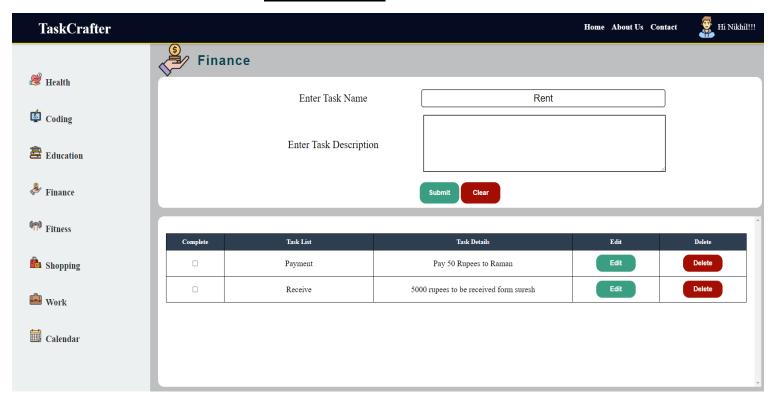
## Finance.js

```
let financeData = [];
function readAll() {
 var tableData = document.querySelector(".data table");
var elements = "";
 financeData.map((record) => {
 const isChecked = record.completed ? "checked" : "";
 const isCompletedClass = record.completed ? "completed" : "";
 elements += `
   <input type="checkbox" id="checkbox-${record.id}"
onclick="toggleCompletion(${record.id})" ${isChecked}/> 
   ${record.task}
   ${record.details}
   <button onclick="editData(${record.id})" class="submit">Edit</button>
   <button onclick="deleteData(${record.id})" class="clear">Delete</button>
   `;
});
tableData.innerHTML = elements;
}
document.addEventListener("DOMContentLoaded", function () {
let storedFinanceData = localStorage.getItem("financeObject");
if (storedFinanceData) {
 financeData = JSON.parse(storedFinanceData);
}
readAll();
clearTextBoxes();
});
let editMode = false;
let editedItemId = null;
function create() {
```

```
let task = document.getElementById("name").value;
 if (task === "") {
  alert("Please Enter Your Finance Task");
 } else {
  var details = document.getElementById("details").value;
  if (editMode) {
   var editedObj = financeData.find((rec) => rec.id === editedItemId);
   editedObj.task = task;
   editedObj.details = details;
   editMode = false;
   editedItemId = null;
  } else {
   var newObj = {
    id: financeData.length + 1,
    task: task,
    details: details,
    completed: false,
   };
   financeData.push(newObj);
  }
  localStorage.setItem("financeObject", JSON.stringify(financeData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
 }
}
function toggleCompletion(id) {
 const obj = financeData.find((rec) => rec.id === id);
 obj.completed = !obj.completed;
localStorage.setItem("financeObject", JSON.stringify(financeData));
readAll();
}
function editData(id) {
var obj = financeData.find((rec) => rec.id === id);
editMode = true;
```

```
editedItemId = id;
 document.getElementById("name").value = obj.task;
 document.getElementById("details").value = obj.details;
}
function deleteData(id) {
 const index = financeData.findIndex((rec) => rec.id === id);
 if (index !== -1) {
  financeData.splice(index, 1);
  localStorage.setItem("financeObject", JSON.stringify(financeData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
 }
}
function clearTextBoxes() {
 document.getElementById("name").value = "";
 document.getElementById("details").value = "";
}
```

## **Output:-**



### **Shopping.html:**

```
<!DOCTYPE html>
<html lang="en">
 <head>
 <meta charset="UTF-8" />
 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <title>Shopping</title>
 <link rel="stylesheet" href="../css/nav.css" />
 <link rel="stylesheet" href="../css/footer.css" />
 <link rel="stylesheet" href="../css/taskList.css" />
 <script src="../js/shopping.js"></script>
 </head>
 <body onload="readAll()" style="overflow-y: hidden">
 <nav>
   <a href="../index.html" style="border: none">
    <label for="" class="logo">TaskCrafter</label>
   </a>
   <div class="list">
    <a href="../index.html">Home</a>
     <a href="#about">About Us</a>
     <a href="./contactUs.html">Contact</a>
     <div class="user">
     <img src="../images/boy.png" alt="" />
    <div class="username">Hi Nikhil!!!</div>
    </div>
   </div>
   <label for="" id="icon">
    <button class="menu button">
     <i class="fa fa-bars"></i>
    </button>
  </label>
 </nav>
```

```
<div class="container">
<div class="sidebar">
 <img src="../images/healthcare.png" alt="Health" /><a
    href="../pages/health.html"
    >Health</a
   >
  <img src="../images/web-design.png" alt="Coding" /><a
    href="../pages/coding.html"
    ><span class="hello">Coding</span></a
   >
  <img src="../images/education.png" alt="Education" /><a
    href="../pages/education.html"
    >Education</a
   >
  <img src="../images/saving.png" alt="Finance" /><a
    href="../pages/finance.html"
    >Finance</a
   >
  <img src="../images/dumbbell.png" alt="Fitness" /><a
    href="../pages/fitness.html"
    >Fitness</a
   >
  <img src="../images/shopping.png" alt="Shopping" /><a
    href="../pages/shopping.html"
    ><span class="hello">Shopping</span></a
   >
  <img src="../images/briefcase.png" alt="Work" /><a
    href="../pages/work.html"
```

```
>Work</a
  >
 <img src="../images/calendar.png" alt="Calendar" /><a
  href="../pages/calender.html"
  >Calendar</a
  >
 </div>
<div class="content">
<div class="heading">
 <img src="../images/shopping.png" alt="" width="80px" height="80px" />
 <center></center>
 <h1>Shopping</h1>
</div>
<div class="addTask">
 <form action="" class="form1">
  <center>
   Enter Task Name
    <input
      type="text"
      name=""
      id="name"
      style="width: 97%"
      class="text_in"
     />
    Enter Task Description
    <textarea
      name=""
      id="details"
      cols="82"
      rows="5"
     ></textarea>
```

```
<input
      class="submit"
      type="button"
      value="Submit"
      class="submit"
      onclick="create()"
     <input type="reset" value="Clear" class="clear" />
     </center>
   </form>
  </div>
  <div class="tasklist">
  <thead>
    Complete
    Task List
    Task Details
    Edit
    Delete
    </thead>
   </div>
 </div>
 </div>
</body>
</html>
```

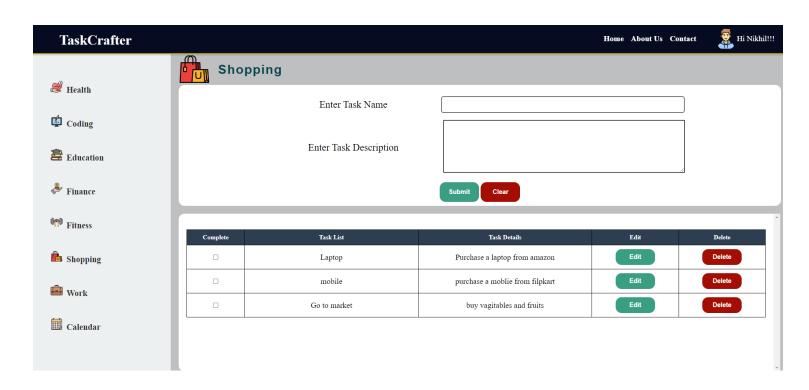
## **Shopping.js:-**

```
let shoppingData = [];
function readAll() {
var tableData = document.querySelector(".data table");
var elements = "";
 shoppingData.map((record) => {
 const isChecked = record.completed ? "checked" : "";
 const isCompletedClass = record.completed ? "completed" : "";
 elements += `
   <input type="checkbox" id="checkbox-${record.id}"
onclick="toggleCompletion(${record.id})" ${isChecked}/> 
   ${record.task}
   ${record.details}
   <button onclick="editData(${record.id})" class="submit">Edit</button>
   <button onclick="deleteData(${record.id})" class="clear">Delete</button>
   `;
});
tableData.innerHTML = elements;
}
document.addEventListener("DOMContentLoaded", function () {
let storedShoppingData = localStorage.getItem("shoppingObject");
if (storedShoppingData) {
 shoppingData = JSON.parse(storedShoppingData);
}
 readAll();
clearTextBoxes();
});
let editMode = false;
let editedItemId = null;
function create() {
let task = document.getElementById("name").value;
```

```
if (task === "") {
  alert("Please Enter Your Shopping Task");
 } else {
  var details = document.getElementById("details").value;
  if (editMode) {
   var editedObj = shoppingData.find((rec) => rec.id === editedItemId);
   editedObj.task = task;
   editedObj.details = details;
   editMode = false;
   editedItemId = null;
  } else {
   var newObj = {
    id: shoppingData.length + 1,
    task: task,
    details: details,
    completed: false,
   };
   shoppingData.push(newObj);
  localStorage.setItem("shoppingObject", JSON.stringify(shoppingData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
}
function toggleCompletion(id) {
 const obj = shoppingData.find((rec) => rec.id === id);
 obj.completed = !obj.completed;
 localStorage.setItem("shoppingObject", JSON.stringify(shoppingData));
 readAll();
}
function editData(id) {
 var obj = shoppingData.find((rec) => rec.id === id);
 editMode = true;
 editedItemId = id;
```

```
document.getElementById("name").value = obj.task;
 document.getElementById("details").value = obj.details;
}
function deleteData(id) {
 const index = shoppingData.findIndex((rec) => rec.id === id);
 if (index !== -1) {
  shoppingData.splice(index, 1);
  localStorage.setItem("shoppingObject", JSON.stringify(shoppingData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
 }
}
function clearTextBoxes() {
 document.getElementById("name").value = "";
document.getElementById("details").value = "";
}
```

#### **OUTPUT:-**



### Work.html:-

```
<!DOCTYPE html>
<html lang="en">
 <head>
 <meta charset="UTF-8" />
 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <title>Work</title>
 <link rel="stylesheet" href="../css/nav.css" />
 <link rel="stylesheet" href="../css/footer.css" />
 <link rel="stylesheet" href="../css/taskList.css" />
 <script src="../js/work.js"></script>
 </head>
 <body onload="readAll()" style="overflow-y: hidden">
 <nav>
   <a href="../index.html" style="border: none">
    <label for="" class="logo">TaskCrafter</label>
   </a>
   <div class="list">
    <a href="../index.html">Home</a>
     <a href="#about">About Us</a>
     <a href="./contactUs.html">Contact</a>
     <div class="user">
     <img src="../images/boy.png" alt="" />
    <div class="username">Hi Nikhil!!!</div>
    </div>
   </div>
   <label for="" id="icon">
    <button class="menu button">
    <i class="fa fa-bars"></i>
    </button>
  </label>
 </nav>
```

```
<div class="container">
<div class="sidebar">
 <img src="../images/healthcare.png" alt="Health" /><a
    href="../pages/health.html"
    >Health</a
   >
  <img src="../images/web-design.png" alt="Coding" /><a
    href="../pages/coding.html"
    ><span class="hello">Coding</span></a
   >
  <img src="../images/education.png" alt="Education" /><a
    href="../pages/education.html"
    >Education</a
   >
  <img src="../images/saving.png" alt="Finance" /><a
    href="../pages/finance.html"
    >Finance</a
   >
  <img src="../images/dumbbell.png" alt="Fitness" /><a
    href="../pages/fitness.html"
    >Fitness</a
   >
  <img src="../images/shopping.png" alt="Shopping" /><a
    href="../pages/shopping.html"
    >Shopping</a
   >
  <img src="../images/briefcase.png" alt="Work" /><a
    href="../pages/work.html"
```

```
><span class="hello">Work</span></a
  >
 <img src="../images/calendar.png" alt="Calendar" /><a
  href="../pages/calender.html"
  >Calendar</a
  >
 </div>
<div class="content">
<div class="heading">
 <img
  src="../images/briefcase.png"
  alt=""
  width="80px"
  height="80px"
 />
 <center></center>
 <h1>Work</h1>
</div>
<div class="addTask">
 <form action="" class="form1">
  <center>
   Enter Task Name
    <input
      type="text"
      name=""
      id="name"
      style="width: 97%"
      class="text in"
     />
    Enter Task Description
    <textarea
      name=""
      id="details"
```

```
cols="82"
      rows="5"
      ></textarea>
     <input
      class="submit"
      type="button"
      value="Submit"
      class="submit"
      onclick="create()"
      />
      <input type="reset" value="Clear" class="clear" />
     </center>
   </form>
  </div>
  <div class="tasklist">
   <thead>
    Complete
    Task List
    Task Details
    Edit
    Delete
    </thead>
   </div>
 </div>
 </div>
</body>
</html>
```

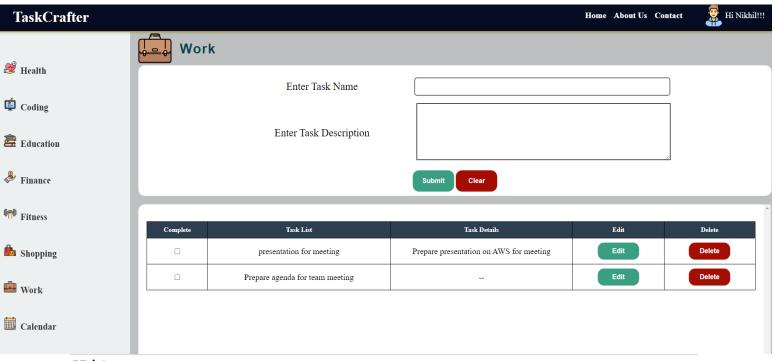
## Work.js:-

```
let workData = [];
function readAll() {
var tableData = document.querySelector(".data table");
var elements = "";
workData.map((record) => {
 const isChecked = record.completed ? "checked" : "";
 const isCompletedClass = record.completed ? "completed" : "";
 elements += `
   <input type="checkbox" id="checkbox-${record.id}"
onclick="toggleCompletion(${record.id})" ${isChecked}/> 
   ${record.task}
   ${record.details}
   <button onclick="editData(${record.id})" class="submit">Edit</button>
   <button onclick="deleteData(${record.id})" class="clear">Delete</button>
   `;
});
tableData.innerHTML = elements;
}
document.addEventListener("DOMContentLoaded", function () {
let storedWorkData = localStorage.getItem("workObject");
if (storedWorkData) {
 workData = JSON.parse(storedWorkData);
}
readAll();
clearTextBoxes();
});
let editMode = false;
let editedItemId = null;
function create() {
let task = document.getElementById("name").value;
```

```
if (task === "") {
  alert("Please Enter Your Work Task");
 } else {
  var details = document.getElementById("details").value;
  if (editMode) {
   var editedObj = workData.find((rec) => rec.id === editedItemId);
   editedObj.task = task;
   editedObj.details = details;
   editMode = false;
   editedItemId = null;
  } else {
   var newObj = {
    id: workData.length + 1,
    task: task,
    details: details,
    completed: false,
   };
   workData.push(newObj);
  localStorage.setItem("workObject", JSON.stringify(workData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
}
function toggleCompletion(id) {
 const obj = workData.find((rec) => rec.id === id);
 obj.completed = !obj.completed;
 localStorage.setItem("workObject", JSON.stringify(workData));
 readAll();
}
function editData(id) {
 var obj = workData.find((rec) => rec.id === id);
 editMode = true;
 editedItemId = id;
```

```
document.getElementById("name").value = obj.task;
 document.getElementById("details").value = obj.details;
}
function deleteData(id) {
 const index = workData.findIndex((rec) => rec.id === id);
 if (index !== -1) {
  workData.splice(index, 1);
  localStorage.setItem("workObject", JSON.stringify(workData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
 }
}
function clearTextBoxes() {
 document.getElementById("name").value = "";
document.getElementById("details").value = "";
}
```

#### **OUTPUT:-**



**57** | Page

## Calendar.html:-

```
<!DOCTYPE html>
<html lang="en">
 <head>
 <meta charset="UTF-8" />
 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <title>Work</title>
 <link rel="stylesheet" href="../css/nav.css" />
 <link rel="stylesheet" href="../css/footer.css" />
 <link rel="stylesheet" href="../css/taskList.css" />
 <script src="../js/calendar.js"></script>
 </head>
 <body onload="readAll()" style="overflow-y: hidden">
 <nav>
   <a href="../index.html" style="border: none">
    <label for="" class="logo">TaskCrafter</label>
   </a>
   <div class="list">
    <a href="../index.html">Home</a>
     <a href="#about">About Us</a>
     <a href="./contactUs.html">Contact</a>
     <div class="user">
     <img src="../images/boy.png" alt="" />
    <div class="username">Hi Nikhil!!!</div>
    </div>
   </div>
   <label for="" id="icon">
    <button class="menu button">
     <i class="fa fa-bars"></i>
    </button>
  </label>
 </nav>
```

```
<div class="container">
<div class="sidebar">
 <img src="../images/healthcare.png" alt="Health" /><a
    href="../pages/health.html"
    >Health</a
   >
  <img src="../images/web-design.png" alt="Coding" /><a
    href="../pages/coding.html"
    ><span class="hello">Coding</span></a
   >
  <img src="../images/education.png" alt="Education" /><a
    href="../pages/education.html"
    >Education</a
   >
  <img src="../images/saving.png" alt="Finance" /><a
    href="../pages/finance.html"
    >Finance</a
   >
  <img src="../images/dumbbell.png" alt="Fitness" /><a
    href="../pages/fitness.html"
    >Fitness</a
   >
  <img src="../images/shopping.png" alt="Shopping" /><a
    href="../pages/shopping.html"
    >Shopping</a
   >
  <img src="../images/briefcase.png" alt="Work" /><a
    href="../pages/work.html"
```

```
><span class="hello">Work</span></a
  >
 <img src="../images/calendar.png" alt="Calendar" /><a
   href="../pages/calender.html"
  >Calendar</a
  >
 </div>
<div class="content">
<div class="heading">
 <img src="../images/calendar.png" alt="" width="80px" height="80px" />
 <center></center>
 <h1>Calander</h1>
</div>
<div class="addTask">
 <form action="" class="form1">
  <center>
   Enter Task Name
    <input
      type="text"
      name=""
      id="name"
      style="width: 97%"
      class="text_in"
     />
    Enter Task Description
    <textarea
      name=""
      id="details"
      cols="82"
      rows="5"
     ></textarea>
```

```
<input
      class="submit"
      type="button"
      value="Submit"
      class="submit"
      onclick="create()"
     <input type="reset" value="Clear" class="clear" />
     </center>
   </form>
  </div>
  <div class="tasklist">
  <thead>
    Complete
    Task List
    Task Details
    Edit
    Delete
    </thead>
   </div>
 </div>
 </div>
</body>
</html>
```

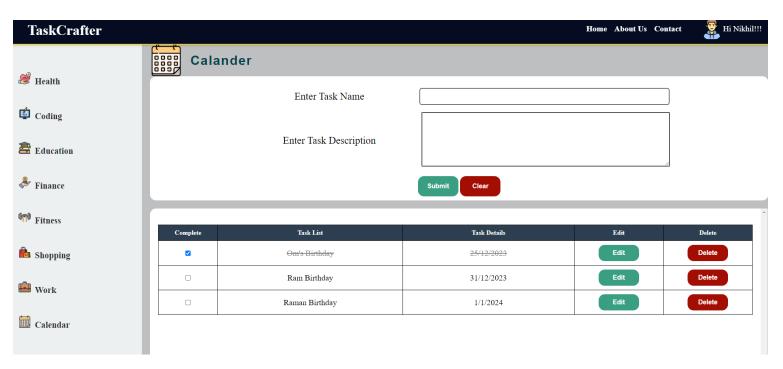
## Calendar.js:-

```
let calendarData = [];
function readAll() {
var tableData = document.querySelector(".data table");
var elements = "";
 calendarData.map((record) => {
 const isChecked = record.completed ? "checked" : "";
 const isCompletedClass = record.completed ? "completed" : "";
 elements += `
   <input type="checkbox" id="checkbox-${record.id}"
onclick="toggleCompletion(${record.id})" ${isChecked}/> 
   ${record.task}
   ${record.details}
   <button onclick="editData(${record.id})" class="submit">Edit</button>
   <button onclick="deleteData(${record.id})" class="clear">Delete</button>
   `;
});
tableData.innerHTML = elements;
}
document.addEventListener("DOMContentLoaded", function () {
let storedCalendarData = localStorage.getItem("calendarObject");
if (storedCalendarData) {
 calendarData = JSON.parse(storedCalendarData);
}
readAll();
clearTextBoxes();
});
let editMode = false;
let editedItemId = null;
function create() {
let task = document.getElementById("name").value;
```

```
if (task === "") {
  alert("Please Enter Your Calendar Task");
 } else {
  var details = document.getElementById("details").value;
  if (editMode) {
   var editedObj = calendarData.find((rec) => rec.id === editedItemId);
   editedObj.task = task;
   editedObj.details = details;
   editMode = false;
   editedItemId = null;
  } else {
   var newObj = {
    id: calendarData.length + 1,
    task: task,
    details: details,
    completed: false,
   };
   calendarData.push(newObj);
  localStorage.setItem("calendarObject", JSON.stringify(calendarData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
}
function toggleCompletion(id) {
 const obj = calendarData.find((rec) => rec.id === id);
 obj.completed = !obj.completed;
 localStorage.setItem("calendarObject", JSON.stringify(calendarData));
 readAll();
}
function editData(id) {
 var obj = calendarData.find((rec) => rec.id === id);
 editMode = true;
 editedItemId = id;
```

```
document.getElementById("name").value = obj.task;
 document.getElementById("details").value = obj.details;
}
function deleteData(id) {
 const index = calendarData.findIndex((rec) => rec.id === id);
 if (index !== -1) {
  calendarData.splice(index, 1);
  localStorage.setItem("calendarObject", JSON.stringify(calendarData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
 }
}
function clearTextBoxes() {
 document.getElementById("name").value = "";
 document.getElementById("details").value = "";
}
```

# Output :-



### Fitness.html:-

```
<!DOCTYPE html>
<html lang="en">
 <head>
 <meta charset="UTF-8" />
 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <title>Fitness</title>
 <link rel="stylesheet" href="../css/nav.css" />
 <link rel="stylesheet" href="../css/footer.css" />
 <link rel="stylesheet" href="../css/taskList.css" />
 <script src="../js/fitness.js"></script>
 </head>
 <body onload="readAll()" style="overflow-y: hidden">
 <nav>
   <a href="../index.html" style="border: none">
    <label for="" class="logo">TaskCrafter</label>
   </a>
   <div class="list">
    <a href="../index.html">Home</a>
     <a href="#about">About Us</a>
     <a href="./contactUs.html">Contact</a>
     <div class="user">
     <img src="../images/boy.png" alt="" />
    <div class="username">Hi Nikhil!!!</div>
    </div>
   </div>
   <label for="" id="icon">
    <button class="menu button">
     <i class="fa fa-bars"></i>
    </button>
  </label>
 </nav>
```

```
<div class="container">
<div class="sidebar">
 <img src="../images/healthcare.png" alt="Health" /><a
    href="../pages/health.html"
    >Health</a
   >
  <img src="../images/web-design.png" alt="Coding" /><a
    href="../pages/coding.html"
    ><span class="hello">Coding</span></a
   >
  <img src="../images/education.png" alt="Education" /><a
    href="../pages/education.html"
    >Education</a
   >
  <img src="../images/saving.png" alt="Finance" /><a
    href="../pages/finance.html"
    >Finance</a
   >
  <img src="../images/dumbbell.png" alt="Fitness" /><a
    href="../pages/fitness.html"
    >Fitness</a
   >
  <img src="../images/shopping.png" alt="Shopping" /><a
    href="../pages/shopping.html"
    >Shopping</a
   >
  <img src="../images/briefcase.png" alt="Work" /><a
    href="../pages/work.html"
```

```
>Work</a
  >
 <img src="../images/calendar.png" alt="Calendar" /><a
   href="../pages/calender.html"
   >Calendar</a
  >
 </div>
<div class="content">
<div class="heading">
 <!-- <center> -->
 <img src="../images/dumbbell.png" alt="" width="80px" height="80px" />
 <!-- </center> -->
 <center></center>
 <h1>Fitness</h1>
</div>
<div class="addTask">
 <form action="" class="form1">
  <center>
   Enter Task Name
    <input
      type="text"
      name=""
      id="name"
      style="width: 97%"
      class="text_in"
     />
    Enter Task Description
    <textarea
      name=""
      id="details"
      cols="82"
      rows="5"
     ></textarea>
```

```
<input
      class="submit"
      type="button"
      value="Submit"
      class="submit"
      onclick="create()"
     />
     <input type="reset" value="Clear" class="clear" />
    </center>
  </form>
  </div>
  <div class="tasklist">
  <thead>
    Complete
    Task List
    Task Details
    Edit
    Delete
    </thead>
   </div>
 </div>
 </div>
</body>
</html>
```

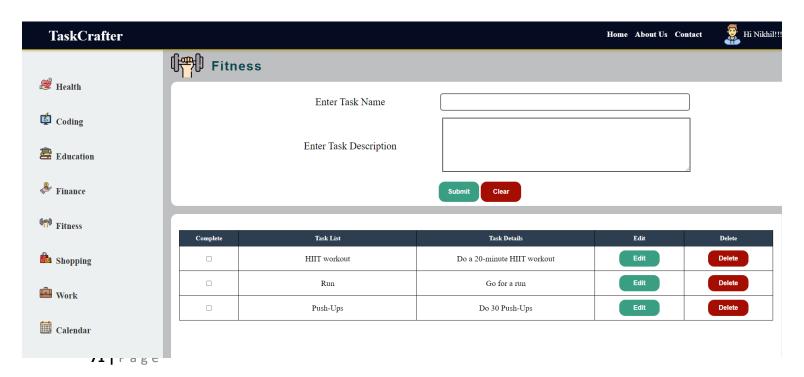
#### Fitness.Js:-

```
let fitnessData = [];
function readAll() {
var tableData = document.querySelector(".data table");
var elements = "";
 fitnessData.map((record) => {
 const isChecked = record.completed ? "checked" : "";
 const isCompletedClass = record.completed ? "completed" : "";
 elements += `
   <input type="checkbox" id="checkbox-${record.id}"
onclick="toggleCompletion(${record.id})" ${isChecked}/> 
   ${record.task}
   ${record.details}
   <button onclick="editData(${record.id})" class="submit">Edit</button>
    <button onclick="deleteData(${record.id})" class="clear">Delete</button>
   `;
});
tableData.innerHTML = elements;
}
document.addEventListener("DOMContentLoaded", function () {
let storedFitnessData = localStorage.getItem("fitnessObject");
if (storedFitnessData) {
 fitnessData = JSON.parse(storedFitnessData);
}
readAll();
clearTextBoxes();
});
let editMode = false;
let editedItemId = null;
function create() {
let name = document.getElementById("name").value;
```

```
if (name === "") {
  alert("Please Enter Your Fitness Task");
 } else {
  var task = document.getElementById("name").value;
  var details = document.getElementById("details").value;
  if (editMode) {
   var editedObj = fitnessData.find((rec) => rec.id === editedItemId);
   editedObj.task = task;
   editedObj.details = details;
   editMode = false;
   editedItemId = null;
  } else {
   var newObj = {
    id: fitnessData.length + 1,
    task: task,
    details: details,
    completed: false,
   };
   fitnessData.push(newObj);
  }
  localStorage.setItem("fitnessObject", JSON.stringify(fitnessData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
 }
}
function toggleCompletion(id) {
 const obj = fitnessData.find((rec) => rec.id === id);
 obj.completed = !obj.completed;
 localStorage.setItem("fitnessObject", JSON.stringify(fitnessData));
 readAll();
}
function editData(id) {
 var obj = fitnessData.find((rec) => rec.id === id);
 editMode = true;
```

```
editedItemId = id;
 document.getElementById("name").value = obj.task;
 document.getElementById("details").value = obj.details;
}
function deleteData(id) {
 const index = fitnessData.findIndex((rec) => rec.id === id);
 if (index !== -1) {
  fitnessData.splice(index, 1);
  localStorage.setItem("fitnessObject", JSON.stringify(fitnessData));
  readAll();
  document.getElementById("name").value = "";
  document.getElementById("details").value = "";
 }
}
function clearTextBoxes() {
 document.getElementById("name").value = "";
 document.getElementById("details").value = "";
}
```

### **Output:-**



### Nav.css:-

```
* {
  margin: 0;
  padding: 0;
  list-style: none;
  text-decoration: none;
}
nav {
  height: 75px;
  width: 100vw;
  background: #050c21;
  position: fixed;
  top: 0;
  z-index: 1000;
  display: flex;
  border-bottom: 2px solid #FFD700;
  box-shadow: 0 2px 4px rgba(0, 0, 0, 0.2);
}
.logo {
  margin: auto;
  margin-left: 40px;
  align-items: center;
  font-size: 35px;
  font-weight: bold;
  color: #fff;
  padding: 0 20px;
  line-height: 75px;
}
nav ul {
  float: right;
}
nav li {
  display: inline-block;
  line-height: 75px;
}
```

```
nav a {
  color: #fff;
  font-size: 20px;
  border-bottom: 2px solid transparent;
  padding: 4px 7px;
  border-radius: 3px;
  font-weight: bold;
  transition: color 0.3s ease, border-bottom 0.3s ease, background 0.3s ease;
}
nav #icon {
  margin: auto;
  line-height: 75px;
  float: right;
  display: none;
  cursor: pointer;
}
.logo:hover {
  cursor: pointer;
  color: #9ceaf1;
}
a.active,
a:hover {
  color: #03a9f4;
  border-bottom: 2px solid #03a9f4;
}
.nav-search:hover {
  border: 1px solid #00bcd4; /* Cyan border on hover for search */
  color: #00bcd4; /* Cyan color on hover for search */
  background: rgba(0, 188, 212, 0.2); /* Slightly transparent cyan background on hover */
  transition: transform 0.2s ease-in-out, background 0.2s ease;
}
.list {
  margin-left: 50%;
  margin-right: 0;
  width: 100%;
  float: right;
  display: flex;
  align-items: center;
  justify-content: end;
```

```
}
.user {
  display: flex;
  justify-content: center;
  align-items: center;
  color: #fff;
  width: auto;
  font-size: 20px;
}
.user img {
  width: 25%;
  border-radius: 50%;
}
header{
  padding: 0;
}
```

# style.css:-

```
h1 {
  margin-top: 5%;
  font-family: 'Raleway', sans-serif;
  font-size: 2.5em;
  color: #1565C0; /* Royal Blue */
  text-align: center;
  text-transform: uppercase;
  letter-spacing: 2px;
  font-weight: bold;
  margin-bottom: 20px;
}
html {
  scroll-behavior: smooth;
}
body {
  background: #edf2f7 !important;
}
```

```
.card_sec_1,
.card_sec_2 {
  display: flex;
  margin-top: 3%;
  width: 90%;
  margin-left: 4%;
  gap: 5%;
}
.card {
  width: 20%;
  height: 15.vw;
  border: 1px solid #04444D;
  border-radius: 15px;
  box-shadow: 0px 10px 20px rgba(0, 0, 0, 0.1);
  background: white;
  text-align: center;
  transition: background 0.3s ease-in-out, transform 0.3s ease-in-out;
}
.card:hover {
  background: #bee3f8; /* Subtle turquoise on hover */
  transform: scale(1.05);
}
.card img {
  padding: 2%;
  width: 10vw;
}
.card_details {
  height: auto;
  padding: 5%;
  font-size: 1.5em;
  background: #04444D;
  color: white;
  font-weight: bold;
  border-bottom-left-radius: 15px;
  border-bottom-right-radius: 15px;
}
.about,
.details {
```

```
background: white;
  width: 87%;
  margin-top: 15px;
  border-radius: 15px;
  height: 700px;
}
.about h1,
.details h1 {
  padding: 1%;
  color: #1565C0; /* Royal Blue */
}
.about p,
.details p {
  text-align: justify;
  padding: 1%;
  font-size: 25px;
  color: #333; /* Dark Gray for readability */
}
```

## taskList.CSS:-

```
h1 {
  margin-top: 5%;
  font-family: 'Raleway', sans-serif;
  font-size: 2.5em;
  color: #1565C0; /* Royal Blue */
  text-align: center;
  letter-spacing: 2px;
  font-weight: bold;
  margin-bottom: 20px;
  margin-left: 20px;
}
.container {
  display: flex;
  margin-top: 75px;
  width: 100vw;
}
```

```
.sidebar {
  background-color: #ecf0f1;
  width: 20vw;
  height: 100vw;
  padding: 20px;
  box-shadow: 2px 0px 6px rgba(0, 0, 0, 0.1);
}
.sidebar-list {
  list-style: none;
  padding: 0;
  margin: 0;
}
.sidebar-list li {
  margin-left: 25px;
  margin-bottom: 15px;
  margin-top: 50px;
  text-align:start;
  font-size: 18px;
}
.sidebar-list img {
  width: 30px;
  margin-right: 10px;
}
.sidebar-list a {
  text-decoration: none;
  color: #333;
  font-weight: bold;
  font-size: 1.2em;
  transition: color 0.3s ease-in-out;
}
.sidebar-list a:hover {
  color: #3498db;
}
```

```
background-color: white;
  border-radius: 15px;
  width: 100%;
}
table{
  width: 70%;
}
tr{
  border: none;
}
.heading{
  display: flex;
  width: 80vw;
}
.submit{
  background: #3a9e83;
  color: white;
  font-weight: bold;
  font-size: medium;
  width: 100px;
  line-height: 40px;
  border-radius: 15px;
  border: none;
}
.submit:hover{
  cursor: pointer;
}
.clear:hover{
  cursor: pointer;
}
.clear{
  background: #a30d02;
  color: white;
  font-weight: bold;
  font-size: medium;
  width: 100px;
  line-height: 40px;
```

```
border-radius: 15px;
  border: none;
}
.heading img{
  margin-top: 0;
}
.heading h1{
  margin-top: 1.5%;
  color: #04444D;
  font-size: 2em;
}
.content {
  background: #bdbfc0 !important;
  width: 100%;
  height: 900px;
  padding-left: 20px;
  color: black;
}
.addTask {
  border-radius: 10px;
  padding: 20px;
  padding-top: 0;
  padding-left: 0;
}
.form-table{
  width: 70%;
  font-size: larger;
  text-align: center;
}
input{
  text-align: center;
  line-height: 28px;
  width: 100%;
  font-size: larger;
}
.text_in{
```

```
outline: 1px solid black;
}
textarea{
  width: 98%;
  font-size: 22px;
  outline: 1px solid black;
}
.addTask h2 {
  color: #04444D;
}
.tasklist {
  background: white;
  padding: 20px;
  width: 96%;
  border-radius: 15px;
  height: 360px;
  overflow-y: scroll;
}
.task_table{
  border: 1px solid black;
  border-radius: 15px;
}
.task_table td{
  border: 1px solid black;
  max-width: 100px;
  overflow-wrap: break-word;
  font-size: 20px;
}
.task table th{
  border: 1px solid black;
  max-width: 100px;
}
form {
  display: flex;
  flex-direction: column;
  gap: 10px;
}
```

```
form label {
  font-weight: bold;
}
form input {
  padding: 5px;
  border: 1px solid #bdc3c7; /* Silver */
  border-radius: 5px;
}
form button {
  background-color: #2c3e50; /* Midnight Blue */
  color: white;
  padding: 10px;
  border: none;
  border-radius: 5px;
  cursor: pointer;
}
table {
  width: 100%;
  border-collapse: collapse;
  margin-top: 20px;
}
table th, table td {
  padding: 10px;
  text-align: center;
}
table th {
  background-color: #2c3e50; /* Midnight Blue */
  color: white;
}
.completed {
  color: #888; /* Dull color */
  text-decoration: line-through; /* Add a stroke line */
 }
```

### Footer.CSS:-

```
body {
  background: #161616;
  color: #b3b3b3;
}
header {
  background: #4b052c; /* Darker gray for the header background */
  color: #ffffff; /* White text color for header */
}
.footer {
  display: flex;
  flex-direction: column;
  align-items: center;
  background-color: #83a4c5;
  padding: 10px 0;
}
.social-media {
  display: flex;
  gap: 20px;
  padding: 10px;
}
.social-media img {
  width: 40px;
  height: 40px;
  border-radius: 50%;
  transition: transform 0.3s ease-in-out;
}
.social-media span{
  margin-top: 5px;
.social-media img:hover {
  transform: scale(1.2);
}
.copyright {
  color: #21041f; /* Light gray text color */
  text-align: center;
```

```
font-weight: bold;
  margin-top: 10px;
  font-size:30px;
}

.connect {
    color: #b3b3b3; /* Light gray text color */
    font-size: 1.2em;
    margin-bottom: 5px;
}

.social-media span {
    color: #b3b3b3; /* Light gray text color */
    font-size: 0.8em;
}
```