**SOURCE CODE**

**INDEX.HTML**

<!DOCTYPE html>  
<html lang="en">  
<head>  
 <meta charset="UTF-8">  
 <meta http-equiv="X-UA-Compatible" content="IE=edge">  
 <meta name="viewport" content="width=device-width, initial-scale=1.0">  
 <title>KART CLUB</title>  
 <link  
 href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"  
 rel="stylesheet"  
 integrity="sha384-EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC"  
 crossorigin="anonymous"  
 />  
 <link  
 rel="stylesheet"  
 href="https://use.fontawesome.com/releases/v5.15.3/css/all.css"  
 integrity="sha384-SZXxX4whJ79/gErwcOYf+zWLeJdY/qpuqC4cAa9rOGUstPomtqpuNWT9wdPEn2fk"  
 crossorigin="anonymous"  
 />  
 <link  
 href="https://fonts.googleapis.com/css?family=Poppins:100,100italic,200,200italic,300,300italic,regular,italic,500,500italic,600,600italic,700,700italic,800,800italic,900,900italic"  
 rel="stylesheet"  
 />   
  
 <link rel="stylesheet" href="./styles.css" />  
 <style>  
 #particles-js{  
 color:blue;  
 }  
 </style>  
   
</head>  
<body onload="loadInitialData()" >  
 <div id="particles-js" >  
   
  
 <!-- \*\*\*\*\*\*\*\*\*\*NAVBAR\*\*\*\*\*\*\*\*\*\*\* -->  
   
  
   
 <nav class="navbar navbar-expand-lg navbar-light bg-light">  
 <div class="container-fluid">  
 <button  
 class="navbar-toggler"  
 type="button"  
 data-bs-toggle="collapse"  
 data-bs-target="#navbarSupportedContent"  
 aria-controls="navbarSupportedContent"  
 aria-expanded="false"  
 aria-label="Toggle navigation"  
 >  
 <span class="navbar-toggler-icon"></span>  
 </button>   
   
 <div class="collapse navbar-collapse" id="navbarSupportedContent">  
 <ul class="navbar-nav me-auto mb-2 mb-lg-0">  
 <li class="nav-item mx-xl-3 mx-md-0">  
 <a class="nav-link" href="https://www.flipkart.com/home-furnishing/pr?sid=jra&marketplace=FLIPKART&otracker=nmenu\_sub\_Home%20%26%20Furniture\_0\_Furnishing&fm=neo%2Fmerchandising&iid=M\_c29a49ec-f111-4537-a469-c32bf0677f29\_2\_372UD5BXDFYS\_MC.A8O1FN5LHOZ5&otracker=hp\_rich\_navigation\_1\_2.navigationCard.RICH\_NAVIGATION\_Home~Home%2BFurnishings~All\_A8O1FN5LHOZ5&otracker1=hp\_rich\_navigation\_PINNED\_neo%2Fmerchandising\_NA\_NAV\_EXPANDABLE\_navigationCard\_cc\_1\_L2\_view-all&cid=A8O1FN5LHOZ5" target="\_blank">  
 <i class="fas fa-house-user"></i>  
 HOME &nbsp;  
 </a>  
   
 </li>  
   
 <li class="nav-item mx-xl-3 mx-md-0">  
 <a class="nav-link" href="https://www.amazon.in/electronics/b/?ie=UTF8&node=976419031&ref\_=nav\_cs\_electronics" target="\_blank">  
 <i class="fas fa-laptop"></i>  
 ELECTRONICS &nbsp;  
 </a>  
 </li>  
 <li class="nav-item mx-xl-3 mx-md-0">  
 <a class="nav-link" href="https://www.amazon.in/s?k=furniture&crid=2F3BVVAQ99W54&sprefix=furnitu%2Caps%2C381&ref=nb\_sb\_ss\_ts-doa-p\_1\_7" target="\_blank">  
 <i class="fas fa-couch"></i>  
 FURNITURE &nbsp;  
 </a>  
 </li>  
 <li class="nav-item mx-xl-3 mx-md-0">  
 <a class="nav-link" href="https://www.amazon.in/s?k=clothing&crid=3K8AHR2KKOOYP&sprefix=clothi%2Caps%2C304&ref=nb\_sb\_ss\_ts-doa-p\_4\_6" target="\_blank">  
 <i class="fas fa-tshirt"></i>  
 CLOTHING &nbsp;  
 </a>  
 </li>  
 <li class="nav-item mx-xl-3 mx-md-0">  
 <a class="nav-link" href="https://www.amazon.in/s?k=BEAUTY+PRO&i=fashion&crid=UCXMJO7E6S5U&sprefix=beauty+pro%2Cfashion%2C310&ref=nb\_sb\_noss\_2" target="\_blank">  
 <i class="fas fa-box-open"></i>  
 BEAUTY PRODUCTS &nbsp;  
 </a>  
 </li>  
 </ul>  
 <button  
 class="btn btn-dark ml-auto"  
 data-bs-toggle="modal"  
 data-bs-target="#addNewModal"  
 >  
 <i class="fas fa-shopping-cart"></i>&nbsp; ADD ITEM  
 </button>  
 </div>  
 </div>  
 </nav>   
  
 <!-- \*\*\*\*CAROUSEL\*\*\*\* -->   
 <div id="carouselExampleCaptions" class="carousel slide" data-bs-ride="carousel">  
 <div class="carousel-indicators">  
 <button type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide-to="0" class="active" aria-current="true" aria-label="Slide 1"></button>  
 <button type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide-to="1" aria-label="Slide 2"></button>  
 <button type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide-to="2" aria-label="Slide 3"></button>  
 <button type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide-to="3" aria-label="Slide 4"></button>  
 </div>  
 <div class="carousel-inner">  
 <div class="carousel-item active">  
 <img src="https://cdn.pixabay.com/photo/2017/03/13/17/26/ecommerce-2140603\_\_340.jpg" class="d-block w-100" alt="..." />   
   
   
 </div>  
 <div class="carousel-item">  
 <img src="https://img.resized.co/esmmagazine/eyJkYXRhIjoie1widXJsXCI6XCJodHRwczpcXFwvXFxcL21lZGlhLm1hZGlzb25wdWJsaWNhdGlvbnMuZXVcXFwvdXBsb2Fkc1xcXC8yMDE2XFxcLzEyXFxcLzE0MTE0NDQ1XFxcL09ubGluZS1TaG9wcGluZy0tMTAyNHg2MTUuanBnXCIsXCJ3aWR0aFwiOjcwMCxcImhlaWdodFwiOjM3MCxcImRlZmF1bHRcIjpcImh0dHA6XFxcL1xcXC93d3cuZXNtbWFnYXppbmUuY29tXFxcL2lcXFwvbm9pbWFnZS5wbmdcIixcIm9wdGlvbnNcIjpbXX0iLCJoYXNoIjoiZDY4OTJiNzk2M2RkNDc1MzAxZDYzYTBkNGUzNGZjZDNlMWY1MTE2MCJ9/online-shopping-1024x615.jpg" class="d-block w-100" alt="..." />  
   
 </div>  
 <div class="carousel-item">  
 <img src="https://images.unsplash.com/photo-1591030434469-3d78c7b17820?ixid=MnwxMjA3fDB8MHxzZWFyY2h8N3x8b25saW5lJTIwc2hvcHBpbmd8ZW58MHx8MHx8&ixlib=rb-1.2.1&w=1000&q=80" class="d-block w-100" alt="..." />  
   
 </div>  
 <div class="carousel-item">  
 <img src="https://img.freepik.com/free-photo/front-view-woman-with-shopping-bag-concept\_23-2148674158.jpg?size=626&ext=jpg" class="d-block w-100" alt="..." />  
   
 </div>  
   
  
 </div>  
 <button class="carousel-control-prev " type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide="prev" >  
 <span class="carousel-control-prev-icon" aria-hidden="true"></span>  
 <span class="visually-hidden">Previous</span>  
 </button>  
 <button class="carousel-control-next" type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide="next">  
 <span class="carousel-control-next-icon" aria-hidden="true"></span>  
 <span class="visually-hidden">Next</span>  
 </button>  
 </div>  
 <!-- \*\*\*\*TITLE CAPTION\*\*\*\* -->  
 <div class="title">  
 <h5>WELCOME TO CART MART.... EXPLORE YOUR FAVORITE ONLINE SHOPPING WEBSITES AND HAVE YOUR FAVOURITE LIST OF ITEMS AT ONE STORE - CART MART</h5>  
 </div>  
 <div class="link\_buttons ">  
 <button class="btn btn-success ml-auto" ><a target="\_blank" href="https://www.flipkart.com/">FLIPKART</a></button>  
 <button class="btn btn-warning ml-auto" ><a target="\_blank" href="https://www.amazon.in/">AMAZON</a></button>  
 <button class="btn btn-primary ml-auto" ><a target="\_blank" href="https://meesho.com/">MEESHO</a></button>  
 <button class="btn btn-danger ml-auto" ><a target="\_blank" href="https://www.myntra.com/">MYNTRA</a></button>  
   
 </div>  
 <!-- \*\*\*\*MAIN SECTION - ADD ITEM MODAL -->  
   
 <div  
 class="modal fade"  
 id="addNewModal"  
 tabindex="-1"  
 aria-labelledby="addNewModalLabel"  
 aria-hidden="true"  
 >  
 <div class="modal-dialog">  
 <div class="modal-content">  
 <div class="modal-header">  
 <h5 class="modal-title" id="addNewModalLabel">Add New Item</h5>  
 <button  
 type="button"  
 class="btn-close"  
 data-bs-dismiss="modal"  
 aria-label="Close"  
 ></button>  
 </div>  
 <div class="modal-body">  
 <form onsubmit="return false">  
 <div class="mb-3">  
 <label for="imageUrl" class="form-label">Product IMAGE URL</label>  
 <input  
 type="url"  
 class="form-control"  
 id="imageUrl"  
 placeholder="http://flipkart.com/system\_chair.png"  
 />  
 </div>  
 <div class="mb-3">  
 <label for="taskTitle" class="form-label">Product Name and price</label>  
 <input  
 type="text"  
 class="form-control"  
 id="taskTitle"  
 placeholder="Saree, Mobile, watch, etc..."  
 required  
 />  
 </div>  
 <div class="mb-3">  
 <label for="Tags" class="form-label">Product"s home website</label>  
 <input  
 type="text"  
 class="form-control"  
 id="Tags"  
 placeholder="Flipkart,Amazon, etc..."  
 required />  
 </div>  
 <div class="mb-3">  
 <label for="taskDescription" class="form-label"  
 >Product URL</label  
 >  
 <textarea  
 class="form-control"  
 id="taskDescription"  
 placeholder=" copy paste the product URL from the address bar of website and paste it here"  
 rows="6"  
 required  
 ></textarea>  
 </div>  
 <button  
 type="button"  
 class="btn btn-danger"  
 data-bs-dismiss="modal"  
 ><i class="fas fa-times"></i>  
 Close  
 </button>  
 <button  
 type="submit"  
 class="btn btn-success"  
 onclick="handlesubmit()"  
 data-bs-dismiss="modal"  
 ><i class="fas fa-check"></i>  
 Save changes  
 </button>  
 </form>  
 </div>  
 </div>  
 </div>  
 </div>  
 <div  
 class="modal fade"  
 id="showTask"  
 tabindex="-1"  
 aria-labelledby="showTaskLabel"  
 aria-hidden="true"  
 >  
 <div class="modal-dialog modal-lg">  
 <div class="modal-content">  
 <div class="modal-body task\_\_modal\_\_body"></div>  
 <div class="modal-footer">  
 <button  
 type="button"  
 class="btn btn-secondary"  
 data-bs-dismiss="modal"  
 ><i class="fas fa-times"></i>  
 Close  
 </button>  
 </div>  
 </div>  
 </div>  
 </div>  
   
   
 <section class="mt-4">  
 <div class="row task\_\_contents"></div>  
 </section>  
 </div>  
   
   
   
 </div>  
 <script src=  
 "particles.js-master/particles.js">  
 </script>  
 <script src=  
 "/particles.js-master/demo/js/app.js">  
 </script>  
   
 <script src= "./index.js"></script>  
 <script  
 src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta3/dist/js/bootstrap.bundle.min.js"  
 integrity="sha384-JEW9xMcG8R+pH31jmWH6WWP0WintQrMb4s7ZOdauHnUtxwoG2vI5DkLtS3qm9Ekf"  
 crossorigin="anonymous"  
 ></script>  
</body>  
</html>

**STYLE.CSS**

/\* \*\*\*\*\*\*\*LIBRARY STYLING \*\*\*\*\*\* \*/  
  
#particles-js {  
 background:black;  
 height: 100%;  
   
}  
  
/\* \*\*\*\*\*\*UNIVERSAL STYLING\*\*\*\*\*\* \*/  
\* {  
 padding: 0;  
 margin: 0;  
 }  
   
 body {  
 font-family: "Poppins", sans-serif !important;  
   
 }  
   
 p {  
 font-family: "Poppins", sans-serif !important;  
 }  
  
 a {  
 text-decoration: none;  
 color: black;  
 }  
   
 a:hover {  
   
 color:deeppink;  
 }  
   
  
/\* \*\*\*\* NAVBAR STYLING\*\*\*\*\* \*/  
  
nav .container-fluid{  
 background-color: palevioletred;  
 width: 100vw;  
 height:100px;  
}  
  
  
/\* \*\*\*\*\* CAROUSEL STYLING\*\*\*\* \*/  
  
.carousel img {  
 width: 100vw;  
 height : 400px;  
 /\* overflow: hidden; \*/  
 }  
   
 /\* .carousel-caption p {  
 font-size: 20px;  
 } \*/  
  
 /\* \*\*\*\*TITLE STYLING\*\*\*\* \*/  
.title{  
 color:blueviolet;  
 font-style: italic;  
 font-family: Arial, Helvetica, sans-serif;  
 text-align: center;  
 margin:5%;  
}   
  
/\* \*\*\*\*LINK BUTTONS STYLING\*\*\*\* \*/  
  
.link\_buttons{  
 display: flex;  
 justify-content: space-around;  
 margin-left: 35%;  
 width:400px;  
 height:150px;  
 background-color: antiquewhite;  
   
}  
  
/\* \*\*\*\*OVERALL MODAL AND CONTENT STYLING\*\*\*\* \*/  
  
.trim-3-lines {  
 overflow: hidden;  
 display: -webkit-box;  
 -webkit-line-clamp: 3;  
 -webkit-box-orient: vertical;  
 }  
   
 .add\_\_new\_\_btn\_\_modile\_\_only {  
 position: fixed;  
 bottom: 0 !important;  
 right: 0 !important;  
 left: 0 !important;  
 padding: 15px 10px;  
 background: white;  
 z-index: 3;  
 }  
 .place\_\_holder\_\_image {  
 height: 200px;  
 width: 100%;  
 }  
 .task\_\_card {  
 cursor: pointer;  
 background-color:peachpuff;  
 }  
   
 .task\_\_card:hover {  
 border: 1px solid #4582ec;  
   
 }  
   
 .task\_\_card:hover .task\_\_card\_\_title {  
 color:coral;  
 }  
   
 .task\_\_card:hover .task\_\_card\_\_header {  
 border-bottom: 1px solid #4582ec;  
  
   
 }  
 .task\_\_card:hover .task\_\_card\_\_footer {  
 border-top: 1px solid #4582ec;  
 }  
.prodlink  
{  
 width: -moz-fit-content ;  
 width: fit-content ;  
}  
.prodlink:hover  
{  
 width: -moz-fit-content ;  
 width: fit-content ;  
}  
   
   
 @media (min-width: 768px) {  
 .add\_\_new\_\_btn\_\_modile\_\_only {  
 display: none;  
 }  
 }

**INDEX.JS**

const state = {  
 taskList: [],  
 };  
   
 const taskContents = document.querySelector(".task\_\_contents");  
 const taskModal = document.querySelector(".task\_\_modal\_\_body");  
   
 const htmlTaskContent = ({  
 id,  
 title,  
 description,  
 type,  
 url,  
 }) => ` <div class="col-md-6 col-lg-4 mt-3" id=${id} key=${id}>  
 <div class="card shadow-sm task\_\_card">  
 <div  
 class="card-header d-flex justify-content-end task\_\_card\_\_header"  
 >  
 <button type="button" class="btn btn-outline-info mr-2" name=${id} onclick="editTask.apply(this, arguments)">  
 <i class="fas fa-pencil-alt"name=${id}></i>  
 </button>  
 <button type="button" class="btn btn-outline-danger" name=${id} onclick="deleteTask.apply(this, arguments)">  
 <i class="fas fa-trash-alt" name=${id}></i>  
 </button>  
 </div>  
 <div class="card-body" >  
 ${  
 url &&  
 `<img src=${url} alt="Card image cap" class="card-img-top mb-3 rounded-lg" width="300" height="300" >`  
 }  
 <h4 class="task\_\_card\_\_title">${title}</h4>  
 <p class="description trim-3-lines text-muted" data-gramm\_editor="false">  
 ${description}   
 </p>  
 <div class="tags text-white d-flex flex-wrap">  
 <span class="badge bg-primary m-1">${type}</span>  
 </div>  
 </div>  
 <div class="card-footer">  
 <button  
 type="button"  
 class="btn btn-outline-primary "  
 data-bs-toggle="modal"  
 data-bs-target="#showTask"  
 onclick="openTask.apply(this, arguments)"  
 id=${id}  
 >  
 Open Product  
 </button>  
 </div>  
 </div>  
 </div>`;  
   
 const htmlModalContent = ({ id, title, description, url }) => {  
 const date = new Date(parseInt(id));  
 return ` <div id=${id}>  
 <img  
 src=${  
 url ||  
 `https://images.unsplash.com/photo-1572214350916-571eac7bfced?ixid=MnwxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8&ixlib=rb-1.2.1&auto=format&fit=crop&w=755&q=80`  
 }  
 alt="bg image"  
 class="img-fluid place\_\_holder\_\_image mb-3"  
 />  
 <strong class="text-sm text-muted">Created on ${date.toDateString()}</strong>  
 <h2 class="my-3">${title}</h2>  
 <p class="lead">  
 <a class="prodlink" href= ${description} target="\_blank" >${description}</a>  
 </p></div>`;  
 };  
   
 const updateLocalStorage = () => {  
 localStorage.setItem("tasky", JSON.stringify({ tasks: state.taskList }));  
 };  
   
 const loadInitialData = () => {  
 const localStorageCopy = JSON.parse(localStorage.tasky);  
 if (localStorageCopy) state.taskList = localStorageCopy.tasks;  
 state.taskList.map((cardData) => {  
 taskContents.insertAdjacentHTML("beforeend", htmlTaskContent(cardData));  
 });  
 };  
   
 const handlesubmit = (e) => {  
 const id = `${Date.now()}`;  
 const input = {  
 url: document.getElementById("imageUrl").value,  
 title: document.getElementById("taskTitle").value,  
 description: document.getElementById("taskDescription").value,  
 type: document.getElementById("Tags").value,  
 };  
   
 taskContents.insertAdjacentHTML(  
 "beforeend",  
 htmlTaskContent({ ...input, id })  
 );  
 state.taskList.push({ ...input, id });  
 updateLocalStorage();  
 };  
   
 const openTask = (e) => {  
 if (!e) e = window.event;  
   
 const getTask = state.taskList.filter(({ id }) => id === e.target.id);  
 taskModal.innerHTML = htmlModalContent(getTask[0]);  
 };  
   
 const deleteTask = (e) => {  
 if (!e) e = window.event;  
 const targetID = e.target.getAttribute("name");  
 const type = e.target.tagName;  
 const removeTask = state.taskList.filter(({ id }) => id !== targetID);  
 state.taskList = removeTask;  
   
 updateLocalStorage();  
 if (type === "button")  
 return e.target.parentNode.removeChild(  
 e.target.parentNode  
 );  
 // 4 3 5 4 pns in above and below  
   
 return e.target.parentNode.parentNode.parentNode.parentNode.removeChild(  
 e.target.parentNode.parentNode.parentNode  
 );  
 };  
   
 const editTask = (e) => {  
 if (!e) e = window.event;  
 const targetID = e.target.getAttribute("name");  
 const type = e.target.tagName;  
 let parentNode;  
 let taskTitle;  
 let taskDescription;  
 let taskType;  
 let submitButton;  
 if (type === "BUTTON") {  
 parentNode = e.target.parentNode.parentNode;  
 } else {  
 parentNode = e.target.parentNode.parentNode.parentNode;  
 }  
 taskTitle = parentNode.childNodes[3].childNodes[3];  
 taskDescription = parentNode.childNodes[3].childNodes[5];  
 submitButton = parentNode.childNodes[5].childNodes[1];  
 taskType = parentNode.childNodes[3].childNodes[7].childNodes[1];  
   
 taskTitle.setAttribute("contenteditable", "true");  
 taskDescription.setAttribute("contenteditable", "true");  
 taskType.setAttribute("contenteditable", "true");  
 submitButton.setAttribute("onclick", "saveEdit.apply(this, arguments)");  
 submitButton.setAttribute("onclick", "saveEdit.apply(this, arguments)");  
 submitButton.removeAttribute("data-bs-toggle");  
 submitButton.removeAttribute("data-bs-target");  
 submitButton.innerHTML = "Save Changes";  
 };  
 const saveEdit = (e) => {  
 if (!e) e = window.event;  
 const targetID = e.target.id;  
 const parentNode = e.target.parentNode.parentNode;  
 console.log(parentNode.childNodes);  
 const taskTitle = parentNode.childNodes[3].childNodes[3];  
 const taskDescription = parentNode.childNodes[3].childNodes[5];  
 const submitButton = parentNode.childNodes[5].childNodes[1];  
 const taskType = parentNode.childNodes[3].childNodes[7].childNodes[1];  
 const updateData = {  
 taskTitle: taskTitle.innerHTML,  
 taskDescription: taskDescription.innerHTML,  
 taskType: taskType.innerHTML,  
 };  
   
 let stateCopy = state.taskList;  
 stateCopy = stateCopy.map((task) =>  
 task.id === targetID  
 ? {  
 id: task.id,  
 title: updateData.taskTitle,  
 description: updateData.taskDescription,  
 type: updateData.taskType,  
 url: task.url,  
 }  
 : task  
 );  
   
 state.taskList = stateCopy;  
 updateLocalStorage();  
 taskTitle.setAttribute("contenteditable", "false");  
 taskDescription.setAttribute("contenteditable", "false");  
 taskType.setAttribute("contenteditable", "false");  
 submitButton.setAttribute("onclick", "openTask.apply(this, arguments)");  
 submitButton.setAttribute("data-bs-toggle", "modal");  
 submitButton.setAttribute("data-bs-target", "#showTask");  
 submitButton.innerHTML = "Open Task";  
 };