

# **INDIA-JAPAN FRIENDSHIP CENTRE**

## **A PROJECT REPORT**

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**Submitted in partial fulfillment of the  
Requirements for the Degree of**

## **MASTER OF COMPUTER APPLICATION**

**Under the Supervision of  
Dr. Shashank Bhardwaj (ASSOCIATE PROFESSOR)**



**Submitted to**

**DEPARTMENT OF COMPUTER APPLICATIONS  
KIET Group of Institutions, Ghaziabad  
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(DEC 2022)**

# **CERTIFICATE**

Certified that **Arpit Mishra 2100290140038, Krati Gupta 2100290140077, and Sarthak Singh 2100290140117** have carried out the project work having “**India Japan Friendship Centre (IJFC)**” for Master of Computer Applications from Dr. A.P.J. Abdul Kalam Technical University (AKTU), Technical University, Lucknow under my supervision. The project report embodies original work, and studies are carried out by the student himself/herself and the contents of the project report do not form the basis for the award of any other degree to the candidate or anybody else from this or any other University/Institution.

**Date: 21/11/2022**

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This is to certify that the above statement made by the candidate is correct to the best of my knowledge.

Date: 21/11/2022

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**Signature of External**

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## **ABSTRACT**

Every day new technology is arriving, and billions of people were connected to the Internet. This live project aims at providing a familiar voice for Indians and Japanese which help them articulate their issues and concerns and facilitates their integration and meaningful participation in the IJFC.

The India-Japan Friendship Centre (IJFC) is a registered non-profit charitable trust organization formed by the people of India and IJFC to strengthen relations between IJFC and India.

One of the main objectives of IJFC is to preserve and enhance traditional and cultural values and the historical legacy that the people of the two countries share. Bringing the spirit of togetherness that has strong cultural links between communities for unity, peace, and love.

## ACKNOWLEDGEMENTS

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Finally, my sincere thanks go to my family members and all those who have directly and indirectly provided me with moral support and other help. Without their support, the completion of this work would not have been possible in time. They keep my life filled with enjoyment and happiness.

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# **Chapter 1.**

## **INTRODUCTION**

India-Japan Friendship Centre is a non-government, non-political, and non-profit making voluntary organization primarily aimed at identifying areas of convergence for cooperation and brotherhood between the two countries in a constructive manner, contributing to the advancement of overall bilateral relations. It further reaffirms its determination to strengthen cooperation and coordination between India and Japan for comprehensive reforms at the grass-root level.

To increase the visibility of Japan in India, and thereby enhance mutual understanding between India and Japan by showcasing art and culture and exchanging knowledge and ideas. To deepen understanding of Japan amongst Indians.

### **1.1 Project Description**

It is a live project by NEC Corporation that aims at providing a familiar voice for Indians and Japanese which help them articulate their issues and concerns and facilitates their integration and meaningful participation in the IJFC.

It is a registered non-profit charitable trust organization formed by the people of India and IJFC to strengthen relations between IJFC and India

## 1.2 Project Scope

The Scope of this project is limited to the activities of the operating units of the banking system which include the opening of an account, deposit of funds, withdrawal of funds & transfer.

- Any bank can use this application to provide better service to their customers.
- Customers can access his/her all their accounts present in various branches of the same bank at one click.
- Banks can publish various upcoming plans for customers through this application.
- Managers can access all accounts present in the bank through this application.
- Reduction in the workload of all employees will be possible through this application as transaction rights are provided online to customers.
- It can be extended to global communication between all banks in the world.



## **1.3 Technologies / Software Requirements**

- Operating System: Windows 8/8.1/10/11, MacOS
- Browser: Google Chrome, Microsoft Edge, Safari
- Database: MongoDB
- Technology: MERN (MongoDB, ExpressJS, ReactJS, NodeJS)

## **1.4 Hardware Requirements/ Hardware Used**

- Disk Space: 500GB
- Processor: 1.8GHz
- RAM: 4GB

## **Chapter 2.**

### **FEASIBILITY STUDY**

After studying and analyzing all the existing and required functionalities of the system, the next task is to do a feasibility study for the project. The feasibility study includes consideration of all the possible ways to provide a solution to a given problem. The proposed solution should satisfy all the user requirements and should be flexible enough so that future changes can be easily done based on future upcoming requirements.

#### **2.1 Economic Feasibility**

For economic feasibility, Economic analysis or cost/benefits analysis is the most frequently used technique for the effectiveness of a proposed system. It is a procedure to determine the benefits and savings that are expected from the proposed system and compare them with cost. If the benefits outweigh the costs, a decision is taken to design and implement the system. otherwise, further justification or alternative in the proposed system will have to be made if it is to have a chance of being approved this is an ongoing effort that improves in accuracy at each phase of a system life cycle.

Economic costs and benefits are not always the same as financial cost and benefits. Economic analysis includes project impacts that do not have a market price and positive and negative impacts that are experienced by people who are not the direct users of the services. It is in this way that economic analysis casts a broader net than a financial assessment. Accounting tools such as depreciation and capital charges should not be included in an economic analysis.

The impacts that would need to be considered will vary depending on the nature of the project and the sector. For example, a highways, roads or public transport project will provide direct benefits to the users of the infrastructure or services provided but will also provide benefits to other road users if congestion on existing roads is reduced.

## **2.2 Technical Feasibility**

This included the study of function, performance, and constraints that may affect the ability to achieve an acceptable system. For this feasibility study, we studied complete functionalities to be provided in the system, as described in the System Requirement Specification (SRS) and checked if everything was possible using different types of frontend and backend platforms.

This would include:

- Field surveys of the project site, which may include (depending on the project) mapping, topographical and geotechnical surveys,
- Analysis of environmental conditions that impact on the technical design. There may be some overlap between the information collected for this task and for the environmental impact assessment.
- A preliminary technical design of facilities required to provide the project outputs. This should consider alternative design options, considering uncertainty in the demand projections and other site-related uncertainties.

The technical specification should offer a least cost solution to meet the projected demand, standards and other objectives. The preliminary design will also assist the Sponsor in appraising proposals received later at the bidding stage.

At this stage the technical design would not be final and would not be completed to the level of detail required for the final specifications. The focus here is on the project's technical feasibility, determining minimum technical requirements to be specified in the RFP, and on providing a design benchmark for estimating project costing to be used in the economic and financial analysis.

## **2.3 Operational Feasibility**

No doubt the technology-growing world needs more enhancement in technology, this application is very user-friendly and all inputs to be taken are all self-explanatory even to a layman. As far as our study is concerned, the clients will be comfortable and happy as the system has cut down their loads and brought the young generation to the same virtual world they are growing drastically.

The operational feasibility assessment focuses on the degree to which the proposed development project fits in with the existing business environment and objectives about development schedule, delivery date, corporate culture and existing business processes.

To ensure success, desired operational outcomes must be imparted during design and development. These include such design-dependent parameters as reliability, maintainability, supportability, usability, producibility, disposability, sustainability, affordability, and others. These parameters are required to be considered at the early stages of design if desired operational behaviors are to be realized. A system design and development require appropriate and timely application of engineering and management efforts to meet the previously mentioned parameters. A system may serve its intended purpose most effectively when its technical and operating characteristics are engineered into the design. Therefore, operational feasibility is a critical aspect of systems engineering that needs to be an integral part of the early design phases.

## Chapter 3.

# SOFTWARE DEVELOPMENT LIFE CYCLE

### 3.1 WATERFALL MODEL

The waterfall model is a well-known structured methodology for software development. The whole process of system development is divided into distinct phases. The model has been introduced in 1970s. Every phase has a unique output.

It was the first SDLC model to be used widely. So that, sometimes it is referred to Waterfall by SDLC. The waterfall model is used when the system requirements are well known, technology is understood, and the system is a new version of an existing product (Dennis, Wixom and Roth, 2012).

Mainly there are six phases in Waterfall model. If there is a problem faced in any phase of the cycle, the system goes to the previous phase. The phases of Waterfall method is:

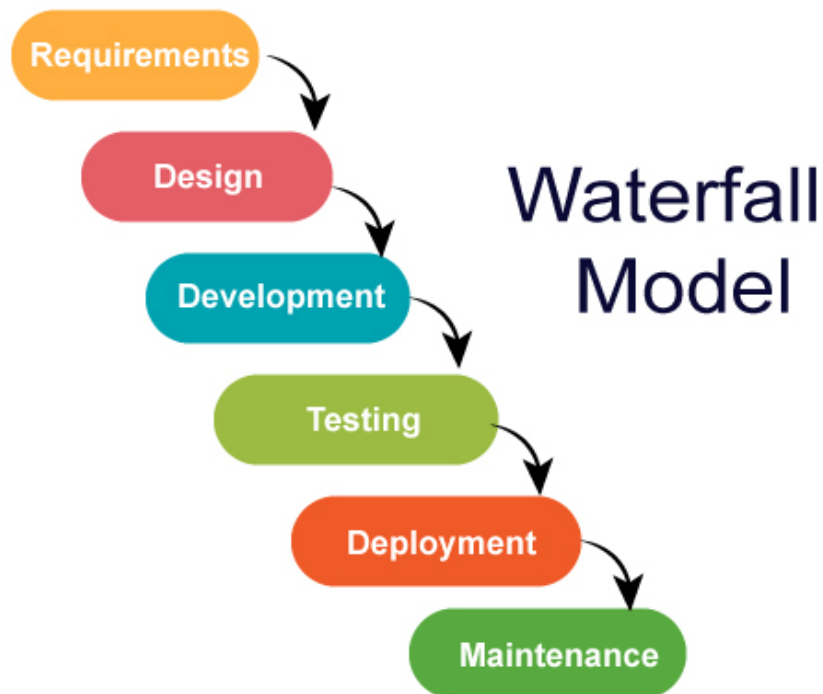


Fig 3.1.1 Waterfall Model

### 3.1.1 REQUIREMENTS GATHERING & ANALYSIS

In this Phase, all possible requirements of the system are captured and documented in a requirement specification doc.

- **System Design:**

The requirements documented in previous phase are studied in this phase and the system design is prepared.

- **Implementation:**

With inputs from system design, the system is developed in several unites. Then the units are tested.

- **Integration and Testing:**

The units of the program developed in previous phase are integrated into a system. Then the whole system is tested.

- **Deployment of the system:**

When all kind of testing is done, the product is deployed in the customer environment.

- **Maintenance:**

There are some issues which are found in the client environment. Patches are released to fix those issues.

### **3.3 USE CASE DIAGRAM**

Use-case diagrams model the behavior of a system and help to capture the requirements of the system. Use-case diagrams describe the high-level functions and scope of a system. These diagrams also identify the interactions between the system and its actors.

A use case diagram is used to represent the dynamic behavior of a system. It encapsulates the system's functionality by incorporating use cases, actors, and their relationships. It models the tasks, services, and functions required by a system/subsystem of an application. It depicts the high-level functionality of a system and tells how the user handles a system.

Purposes of a use case diagram given below:

1. It gathers the system's needs.
2. It depicts the external view of the system.
3. It recognizes the internal as well as external factors that influence the system.
4. It represents the interaction between the actors.

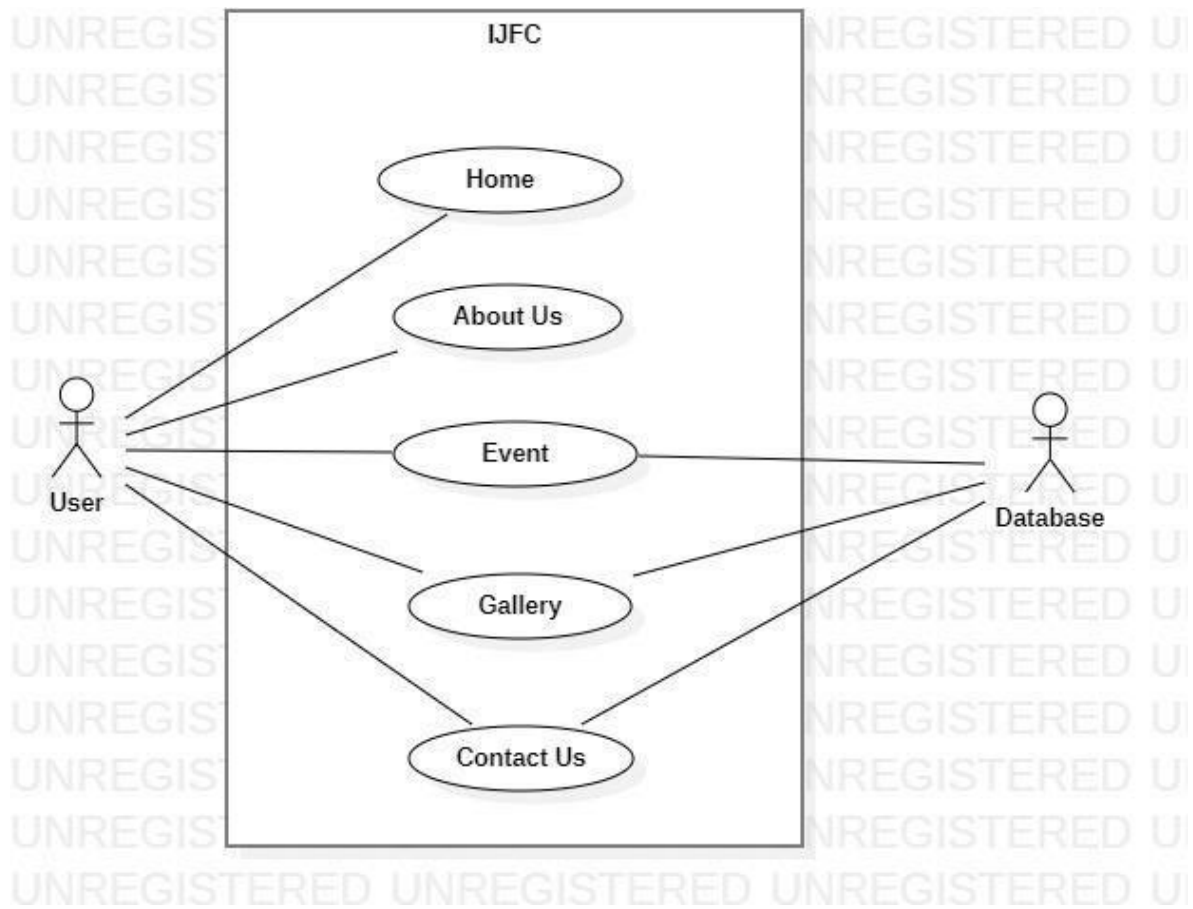


Fig 3.3 USE CASE DIAGRAM



### 3.4 SEQUENCE DIAGRAM

The design shows a detailed illustration of events sequenced and happening in the Food Ordering System. This designed sequence diagram can show programmers and readers the sequence of messages between the actor and the objects.

As you can see through the illustration, the conditions and interactions are emphasized. These interactions are essential for the Online Food Ordering System development.

The series of messages are shown and labeled to guide you in building the System. You can modify the design if you have more ideas. You can also add more features to this design and use it as your project blueprint.

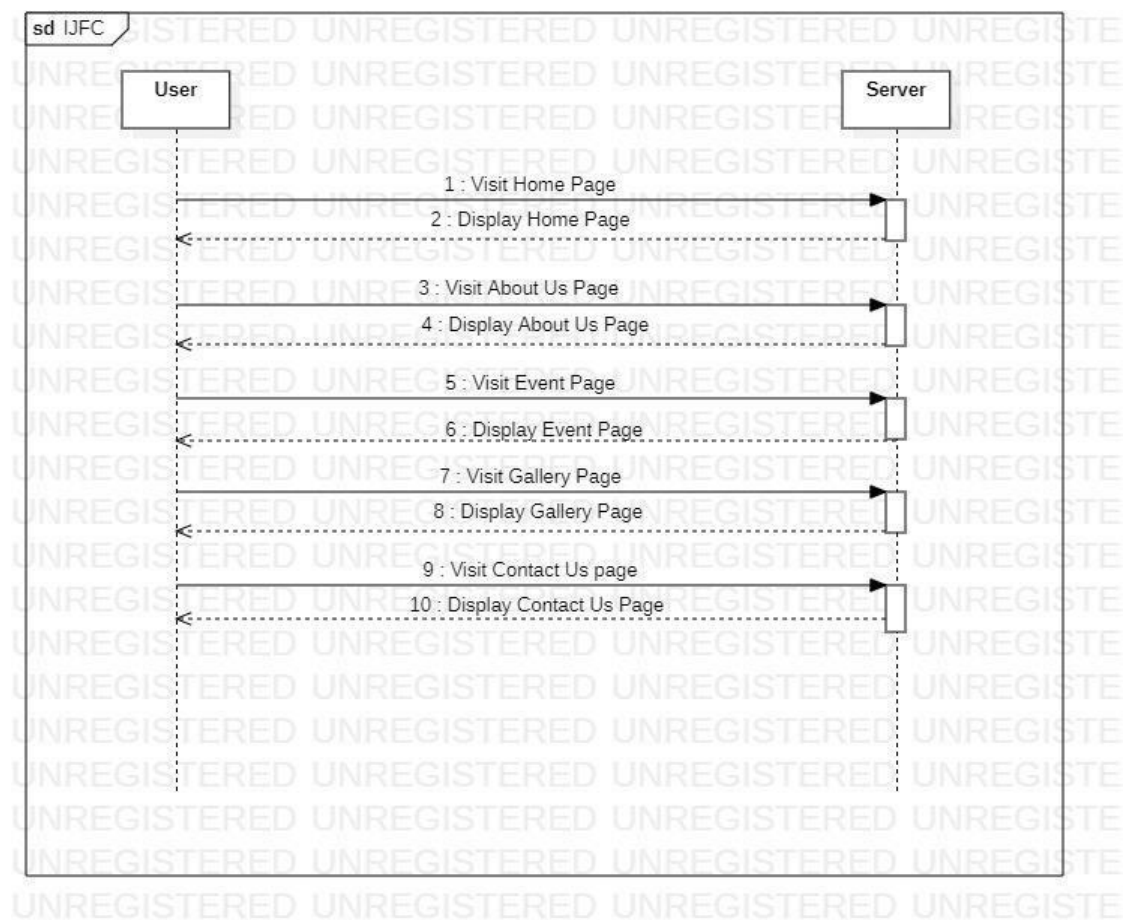


Fig 3.4 Use Case Diagram

## 3.5 COLLABORATION DIAGRAM

The collaboration diagram is used to show the relationship between the objects in a system. Both the sequence and the collaboration diagrams represent the same information but differently. Instead of showing the flow of messages, it depicts the architecture of the object residing in the system as it is based on object-oriented programming. An object consists of several features.

Multiple objects present in the system are connected to each other. The collaboration diagram, which is also known as a communication diagram, is used to portray the object's architecture in the system.

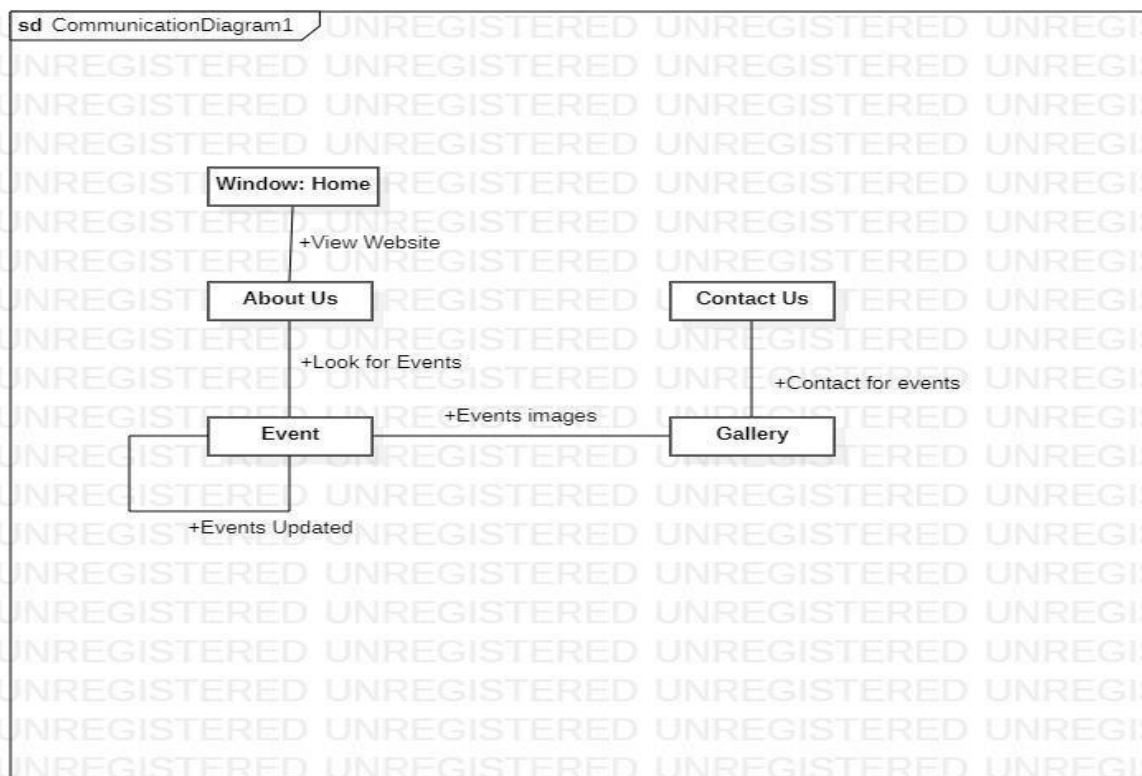


Fig 3.5 Collaboration Diagram

## 3.6 STATE CHART DIAGRAM

The name of the diagram itself clarifies the purpose of the diagram and other details. It describes different states of a component in a system. The states are specific to a component/object of a system.

A State chart diagram describes a state machine. State machine can be defined as a machine which defines different states of an object, and these states are controlled by external or internal events.

State chart diagram is one of the five UML diagrams used to model the dynamic nature of a system. They define different states of an object during its lifetime and these states are changed by events. State chart diagrams are useful to model the reactive systems. Reactive systems can be defined as a system that responds to external or internal events.

State chart diagram describes the flow of control from one state to another state. States are defined as a condition in which an object exists, and it changes when some event is triggered.

The most important purpose of a state chart diagram is to model the lifetime of an object from creation to termination.



Fig 3.6 State Chart Diagram

## **Chapter 4.**

### **REPORT**

- It brings sprit of togetherness between different communities.
- User can also check about the members and stake holders.
- Provide information about scheduled events.
- You can easily contact with the admin.
- User can also check past event pictures in gallery.

## Chapter 5. Website Design

### 5.1 Graphical User Interface (Screenshot)

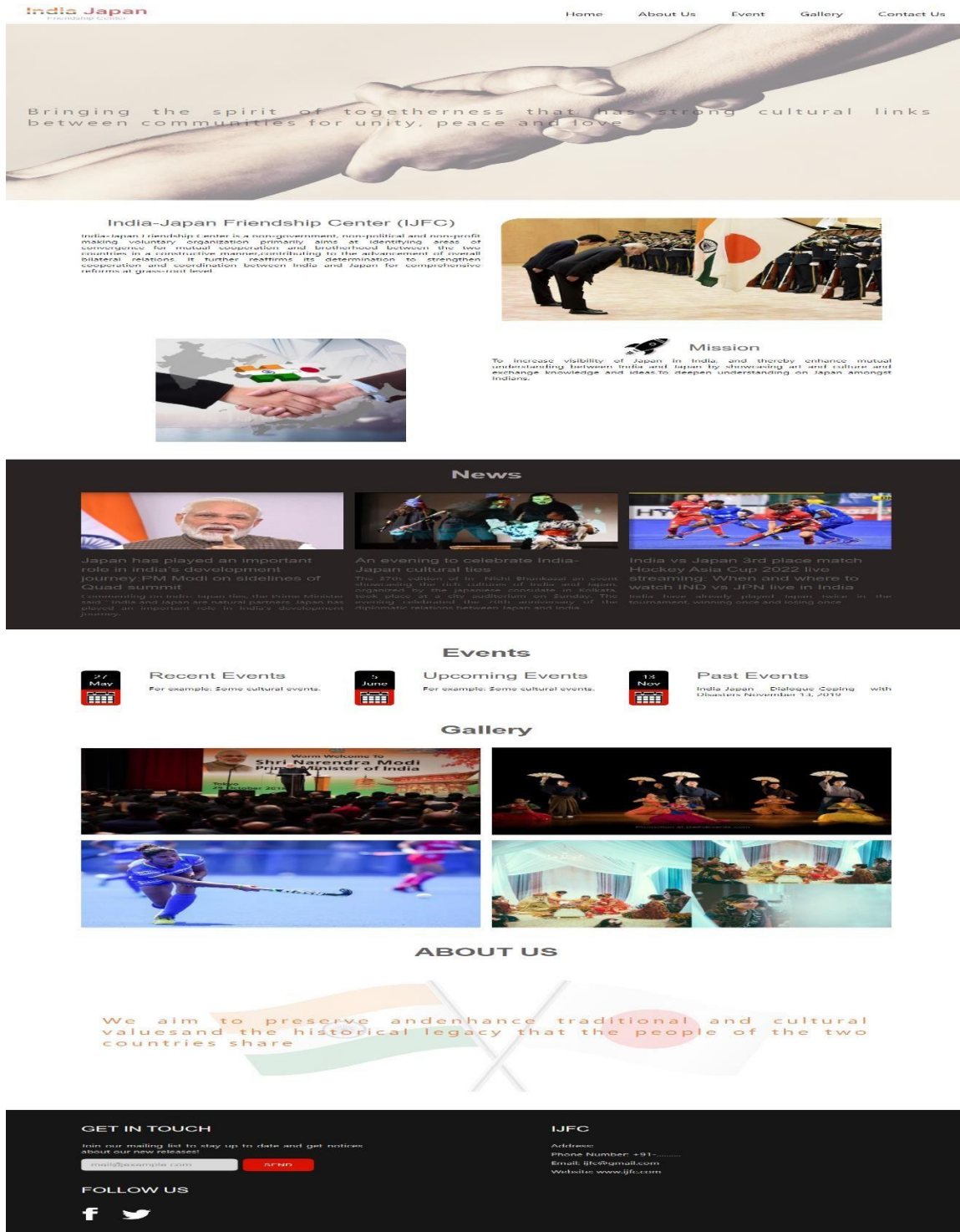
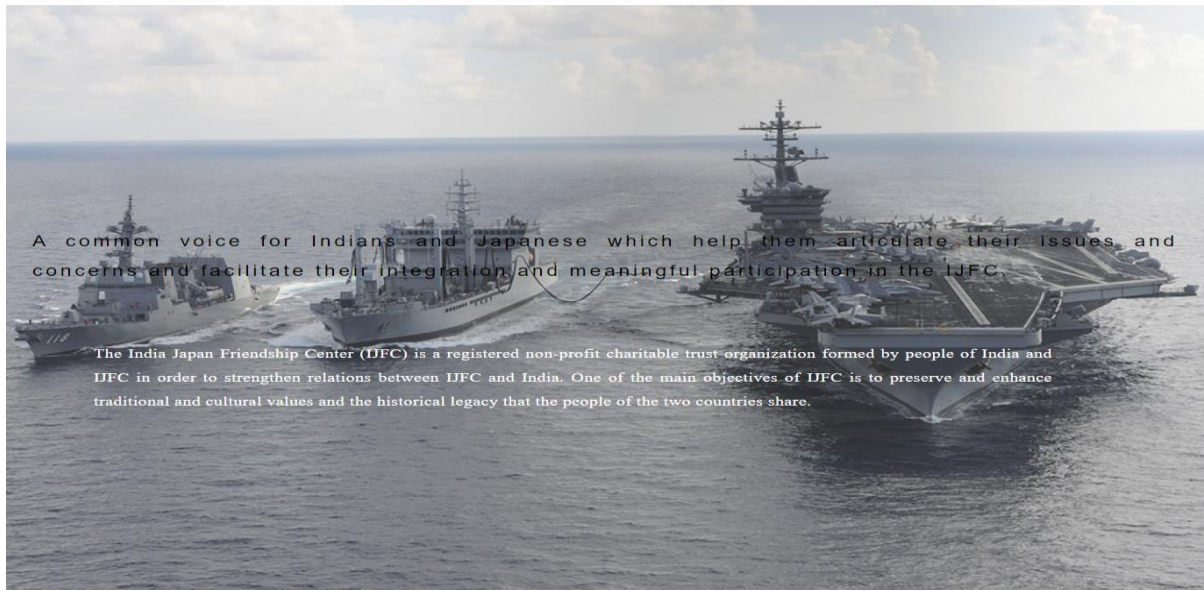


Fig.5.1.1 Home



## Our Approach

Bringing the spirit of togetherness that has strong cultural links between communities for unity, peace and love

In the past 3 years, IJFC have had various successful events, such as Holi, Christmas, Eid, Easter, Workshops, Seminars, Workshops, International Yoga Day, Walk-A-Thon, etc. IJFC also contributed to the Prime Minister National Relief & Rehab Fund, and from time to time organised Blood Donation drives and donated food, fruits and biscuits to the blind society St. Christopher's Home, Gospel Dumb & Deaf Hostel and Dilkusha Home.

## Members and Stakeholders



### GET IN TOUCH

Join our mailing list to stay up to date and get notices about our new releases!

mail@example.com

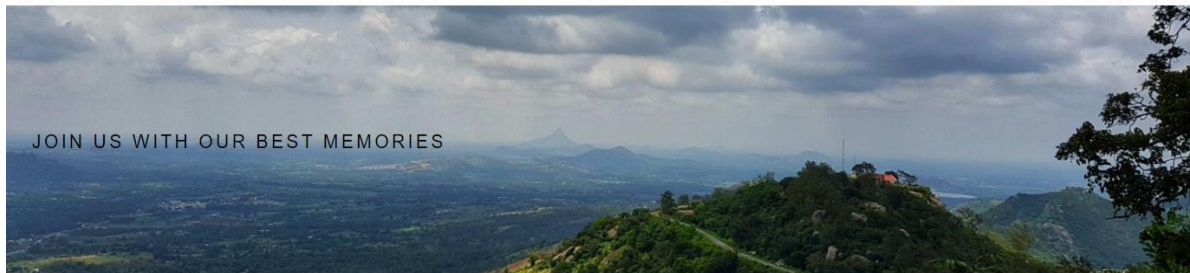
### FOLLOW US



### IJFC

Address:  
Phone Number: +91-.....  
Email: ijfc@gmail.com  
Website: www.ijfc.com

Fig.5.1.2 About Us



### Past Events

Farwell Reception in honour of H.E. Mr Kenji Hiramastu, Ambassador of Japan to India October 14, 2019 , New Delhi

Japan Film Festival  
September 27 - October 6, 2019, Delhi NCR

An Evening with Japanese Sake  
September 4, 2019, Ambassador's Residence, Embassy of Japan 50-G, Shantipath, Chanakyapuri, New Delhi

Great Indian Travel Bazaar  
April 28-30 , 2019, Jaipur Rajasthan

### Recent Events

An Evening with Japanese Sake , September 4, 2022, Ambassador's Residence, Embassy of Japan 50-G, Shantipath, Chanakyapuri, New Delhi



### Forthcoming Events

Japanese Language Group Reading ("Gundoku") Contest Japan Foundation TBD

#### GET IN TOUCH

Join our mailing list to stay up to date and get notices about our new releases!

SEND

#### IJFC

Address:

Phone Number: +91-.....

Email: [ijfc@gmail.com](mailto:ijfc@gmail.com)

Website: [www.ijfc.com](http://www.ijfc.com)

#### FOLLOW US



Fig.5.1.3 Event



JOIN US WITH OUR BEST MOMENTS

# Gallery

We have gathered many beautiful moments during our journey. The gallery that you must see in your lifetime



## GET IN TOUCH

Join our mailing list to stay up to date and get notices about our new releases!

[SEND](#)

## FOLLOW US



## IJFC

Address:  
Phone Number: +91-.....  
Email: [ijfc@gmail.com](mailto:ijfc@gmail.com)  
Website: [www.ijfc.com](http://www.ijfc.com)

Fig 5.1.4. Gallery





GET IN TOUCH

# Contact

## Get In Touch



+321 999 6545  
+321 765 8765



ijfc@gmail.com



ijfc location

### Contact Us

Name

Email

Subject

Comments

SEND

### GET IN TOUCH

Join our mailing list to stay up to date and get notices about our new releases!

mail@example.com

SEND

### FOLLOW US



### IJFC

Address:

Phone Number: +91-.....

Email: ijfc@gmail.com

Website: www.ijfc.com

Fig 5.1.1. Contact Us

## Chapter 6.

### Coding

#### App.js

```
import Header from './components/Header/header.js';
import Footer from './components/Footer/footer.js';
import './App.css';
import {Box,Grid, Typography, Container} from '@mui/material'

import React from 'react'
import homeBanner from './img/home-banner.png';
import mission1 from './img/mission-1.png';
import mission2 from './img/mission-2.png';
import missionLogo from './img/logo-mission.png';
import news1 from './img/news1.png';
import news2 from './img/news2.png';
import news3 from './img/news3.png';
import calander from './img/calander.png';
import gallery1 from './img/gallery1.png';
import gallery2 from './img/gallery2.png';
import gallery3 from './img/gallery3.png';
import gallery4 from './img/gallery4.png';
import bgAbout from './img/bg-about.png';

function App() {
  return (

    <div className="wrapper-main">
      <Header/>
      <section className="wrapper-banner">
        <img src={homeBanner} alt="home-banner"/>
        <p>Bringing the spirit of togetherness that has strong
cultural links between communities for unity,
        peace and love</p>
      </section>
      <section className="mission m-60">
        <Box>
          <Container fixed>
            <Grid container spacing={2} className="m-60">
              <Grid item xs={6}>
                <Typography variant="h3">India-Japan Friendship Center
(IJFC)</Typography>
                <p>India-Japan Friendship Center is a non-government,
```

voluntary organization primarily aims at identifying areas of convergence for mutual cooperation and brotherhood between the two countries in a constructive manner, contributing to the advancement of overall bilateral relations. It further reaffirms its determination to strengthen cooperation and coordination between India and Japan for comprehensive reforms at grass-root level

</Grid>

<Grid item xs={6} className="img-mission">

<img src={mission1} alt="mission-1"/>

</Grid>

</Grid>

<Grid container spacing={2}>

<Grid item xs={6} className="img-mission">

<img src={mission2} alt="mission-2"/>

</Grid>

<Grid item xs={6}>

<Typography variant="h3"><img src={missionLogo} alt="mission-logo"/> Mission</Typography>

<p>To increase visibility of Japan in India, and thereby enhance mutual understanding

between India and Japan by showcasing art and culture and exchange knowledge and ideas. To deepen understanding on Japan amongst Indians.</p>

</Grid>

</Grid>

</Container>

</Box>

</section>

<section className="news m-60">

<Box>

<Container fixed>

<Typography variant="h1">News</Typography>

<Grid container spacing={2}>

<Grid item xs={4}>

<img src={news1} alt="news-1"/>

<Typography variant="h3">Japan has played an important role in india's development journey: PM Modi on sidelines of Quad summit</Typography>

<p>Commenting on Indo- Japan ties, the Prime Minister said " India and Japan are natural partners. Japan has played an important role in India's development journey.</p>

</Grid>

<Grid item xs={4}>

```

        <img src={news2} alt="news-2"/>
        <Typography variant="h3">An evening to celebrate India-
Japan cultural ties</Typography>
        <p>The 37th edition of In- Nichi Bhunkasai an event
showcasing the rich cultures of India and Japan, organized by the
japanese consulate in Kolkata, took place at a city auditorium on
Sunday. The evening celebrated the 70th anniversary of the
diplomatic relations between Japan and India.</p>
    </Grid>
    <Grid item xs={4}>
    <img src={news3} alt="news-3"/>
    <Typography variant="h3">India vs Japan 3rd place match
Hockey Asia Cup 2022 live streaming: When and where to watch IND vs
JPN live in India</Typography>
    <p>India have already played Japan twice in the
tournament, winning once and losing once</p>
    </Grid>
  </Grid>
</Container>
</Box>
</section>
<section className="event m-60">
  <Box>
    <Container fixed>
      <Typography variant="h1">Events</Typography>
      <Grid container spacing={2}>
        <Grid item xs={4}>
          <ul>
            <li className='event-date'>
              <p>27 <br/>May</p>
              <img src={calander} alt="calander"/>
            </li>
            <li className='event-info'>
              <Typography variant="h3">Recent
Events</Typography>
              <p>For example: Some cultural events.</p>
            </li>
          </ul>
        </Grid>
        <Grid item xs={4}>
          <ul>
            <li className='event-date'>
              <p>5 <br/>June</p>
              <img src={calander} alt="calander"/>
            </li>

```

```

        <li className='event-info'>
          <Typography variant="h3">Upcoming
Events</Typography>
          <p>For example: Some cultural events.</p>
        </li>
      </ul>
    </Grid>
    <Grid item xs={4}>
      <ul>
        <li className='event-date'>
          <p>13 <br/>Nov</p>
          <img src={calander} alt="calander"/>
        </li>
        <li className='event-info'>
          <Typography variant="h3">Past
Events</Typography>
          <p>India-Japan Dialogue-Coping with Disasters
November 13, 2019</p>
        </li>
      </ul>
    </Grid>
  </Grid>
</Container>
</Box>
</section>
<section className="gallery m-60">
  <Box>
    <Container fixed>
      <Typography variant="h1">Gallery</Typography>
      <Grid container spacing={2}>
        <Grid item xs={6}>
          <img src={gallery1} alt="gallery1"/>
        </Grid>
        <Grid item xs={6}>
          <img src={gallery2} alt="gallery2"/>
        </Grid>
        <Grid item xs={6}>
          <img src={gallery3} alt="gallery3"/>
        </Grid>
        <Grid item xs={6}>
          <img src={gallery4} alt="gallery4"/>
        </Grid>
      </Grid>
    </Container>
  </Box>

```

```

    </section>
    <section className="aboutUs m-60">
      <Box>
        <Container fixed>
          <Grid container spacing={2}>
            <Grid item md={12}>
              <Typography variant="h1">ABOUT US</Typography>
              <div className='inner-about'>
                <img src={bgAbout} alt="bg-about"/>
                <p>We aim to preserve and enhance traditional and
cultural values and the historical legacy that the people of the two
countries share</p>
              </div>
            </Grid>
          </Grid>
        </Container>
      </Box>
    </section>
    <Footer/>
  </div>
);
}

export default App;

```

## App.css

```
.App {
  text-align: center;
}

.App-logo {
  height: 40vmin;
  pointer-events: none;
}

@media (prefers-reduced-motion: no-preference) {
  .App-logo {
    animation: App-logo-spin infinite 20s linear;
  }
}

.m-60 {
  margin: 60px 0px;
}

h1 {
  font-size: 40px !important;
  line-height: 48px !important;
  font-weight: 700 !important;
  text-align: center;
  margin-bottom: 40px !important;
  color: #636060;
}

h3 {
  font-size: 30px !important;
  line-height: 38px !important;
  color: #636060;
}

p{
  text-align: justify;
}

ul {
  list-style-type: none;
  padding-left: 0;
  margin: 0px;
}
```

```

/* .MuiGrid-container {
  margin-left: -15px;
  margin-right: -15px;
}

.MuiGrid-item {
  padding-left: 15px;
  padding-right: 15px;
} */

.App-header {
  background-color: #282c34;
  min-height: 100vh;
  display: flex;
  flex-direction: column;
  align-items: center;
  justify-content: center;
  font-size: calc(10px + 2vmin);
  color: white;
}

.App-link {
  color: #61dafb;
}

.wrapper-banner img {
  width: 100%;
  position: relative;
}

.wrapper-banner p {
  position: absolute;
  top: 50%;
  color: #524b4ba3;
  font-size: 30px;
  padding: 0 30px;
  letter-spacing: 5px;
}

.img-mission {
  text-align: center;
}

.mission img {
  width: auto;
  max-height: 370px;
}

.mission h3 {

```



```
    text-align: center;
}
.mission h3 img {
    max-width: 70px;
    margin-bottom: -18px;
    margin-right: 15px;
}
.news {
    background-color: #292424;
    padding: 30px 0px;
}
.news h1{
    color: #A9A1A1;
}
.news img {
    width: 100%;
    margin-bottom: 20px;
    max-height: 205px;
}
.news h3 {
    color: #636060;
    font-size: 24px !important;
    line-height: 32px !important;
}
.news p {
    color: #636060;
    margin-top: 5px;
}
.event ul{
    display: flex;
}

.event-date {
    margin-right: 40px;
}

.event-date p {
    margin: 0;
    background-color: #000;
    color: #fff;
    text-align: center;
    padding: 10px 10px;
    border-top-left-radius: 8px;
    border-top-right-radius: 8px;
    font-size: 18px;
}
```

```

}

.event-date img {
  border: 8px solid #DD1100;
  max-width: 40px;
  border-bottom-left-radius: 8px;
  border-bottom-right-radius: 8px;
}

.gallery img {
  width: 100%;
  max-height: 313px;
}
.inner-about {
  position: relative;
}
.inner-about img {
  width: 100%;
}
.inner-about p {
  color: #E78B49;
  font-size: 30px;
  padding: 0 30px;
  letter-spacing: 5px;
  position: absolute;
  margin: 0;
  top: 50%;
  transform: translateY(-50%);
}

@keyframes App-logo-spin {
  from {
    transform: rotate(0deg);
  }
  to {
    transform: rotate(360deg);
  }
}

@media screen and (max-width: 800px)
{

```

```
.wrapper-banner p {  
  position: absolute;  
  top: 10%;  
  color: #524b4ba3;  
  font-size: 15px;  
  padding: 0 30px;  
  letter-spacing: normal;  
}  
}
```

## Index.js

```
import React from "react";
import ReactDOM from "react-dom/client";
import "./index.css";
import App from "./App";
import AboutUs from "./components/AboutUs/AboutUs";
import Event from "./components/Event/event";

import reportWebVitals from "./reportWebVitals";
import { BrowserRouter as Router, Routes, Route } from "react-router-dom";
import Gallery from "./components/Gallery/Gallery";
import ContactUs from "./components/ContactUs/ContactUs";

const root = ReactDOM.createRoot(document.getElementById("root"));
root.render(
  <Router>
    <Routes>
      <Route exact path="/" element={<App />} />
      <Route path="/about" element={<AboutUs />} />
      <Route path="/event" element={<Event />} />
      <Route path="/gallery" element={<Gallery/>}/>
      <Route path="/contact-us" element={<ContactUs/>}/>

    </Routes>
  </Router>
  // <React.StrictMode>
  //   <App />
  // </React.StrictMode>
);

reportWebVitals();
```

## Index.css

```
body {  
  margin: 0;  
  font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI',  
  'Roboto', 'Oxygen',  
    'Ubuntu', 'Cantarell', 'Fira Sans', 'Droid Sans', 'Helvetica  
Neue',  
    sans-serif;  
  -webkit-font-smoothing: antialiased;  
  -moz-osx-font-smoothing: grayscale;  
}  
  
code {  
  font-family: source-code-pro, Menlo, Monaco, Consolas, 'Courier  
New',  
    monospace;  
}
```

## AboutUs.js

```
import Header from "../Header/header";
import Footer from "../Footer/footer";
import React from "react";
import image23 from "../img/image23.png";
import lic from "../img/lic.png";
import bob from "../img/bob.png";
import tnid from "../img/tnid.png";
import welfare from "../img/welfare.png";
// import cultural from "../img/cultural.png";
// import cultural_overlay from "../img/cultural_overlay.png";

import {
  Typography,
} from "@mui/material";
import "../AboutUs.css";

function AboutUs() {
  return (
    <div className="about-main">
      <Header />
      { /* Banner */ }
      <div className="banner">
        <img src={image23} alt="banner" />
        <p className="banner-main">
          A common voice for Indians and Japanese which help them
articulate
          their issues and concerns and facilitate their integration
and
          meaningful participation in the IJFC.
        </p>
        <p className="banner-sub">
          The India Japan Friendship Center (IJFC) is a registered
non-profit
          charitable trust organization formed by people of India
and IJFC in
          order to strengthen relations between IJFC and India. One
of the main
          objectives of IJFC is to preserve and enhance traditional
and cultural
          values and the historical legacy that the people of the
two countries
```

```

        share.
    </p>
</div>
<div className="about-approach">
    <Typography variant="h1">Our Approach</Typography>
    <Typography variant="h3">
        Bringing the spirit of togetherness that has strong
cultural links
        between communities for unity, peace and love
    </Typography>
    <Typography variant="h4">
        In the past 3 years, IJFC have had various successful
events, such as
        Holi, Christmas, Eid, Easter, Workshops, Seminars,
Workshops,
        International Yoga Day, Walk-A-Thon, etc. IJFC also
contributed to the
        Prime Minister National Relief & Rehab Fund, and from time
to time
        organised Blood Donation drives and donated food, fruits
and biscuits
        to the blind society St. Christopher's Home, Gospel Dumb &
Deaf Hostel
        and Dilkusha Home.
    </Typography>
</div>
{ /* Member Logos */ }
<div className="about-members">
    <Typography variant="h1">Members and
Stakeholders</Typography>
    <div className="row">
        <div className="column">
            <img src={lic} alt="Snow" />
        </div>
        <div className="column">
            <img src={bob} alt="Forest" />
        </div>
        <div className="column">
            <img src={tnid} alt="Mountains" />
        </div>
        <div className="column">
            <img src={welfare} alt="Mountains" />
        </div>
    </div>
</div>
</div>

```

```
        <Footer/>
      </div>
    );
  }
  export default AboutUs;
```



## Event.js

```
import React from "react";
import Header from "../Header/header";
import Footer from "../Footer/footer";
import eventimg from "../img/event.png";
import event2 from "../img/events2.png";

import "../event.css";

function Event() {
  return (
    <div className="event-main">
      <Header />
      { /* Event banner */ }
      <div className="event-banner">
        <img src={eventimg} alt="event"></img>
        <p className="banner-main">JOIN US WITH OUR BEST
MEMORIES</p>
      </div>
      { /* Past Events */ }
      <h3 className="events-heading">Past Events</h3>
      <div>
        <p className="past-events-text">
          Farwell Reception in honour of H.E. Mr Kenji
Hiramastu, Ambassador of
          Japan to India October 14, 2019 , New Delhi
        </p>
      </div>

      <img src={event2} className="event-img2" alt="event"></img>
      <div className="past-events-text">
        Japan Film Festival <br></br>
        September 27 - October 6, 2019, Delhi NCR
      </div>
      <div className="past-events-text">
        An Evening with Japanese Sake <br></br>
        September 4, 2019, Ambassador's Residence, Embassy of Japan
50-G,
        Shantipath, Chanakyapuri, New Delhi
      </div>
      <div className="past-events-text">
        Great Indian Travel Bazaar<br></br>
        April 28-30 , 2019, Jaipur Rajasthan
      </div>
    </div>
  );
}
```

```

    { /* Recent Events */}
    <h3 className="events-heading">Recent Events</h3>
    <div className="past-events-text">
      An Evening with Japanese Sake ,September 4, 2022,
Ambassador's
      Residence, Embassy of Japan 50-G, Shantipath,Chanakyapuri,
New Delhi
    </div>
    { /* Forthcoming events */}
    <h3 className="events-heading">Forthcoming Events</h3>
    <div className="past-events-text">
      Japanese Language Group Reading ("Gundoku") Contest Japan
Foundation TBD
    </div>
    <Footer/>
  </div>
);
}

export default Event;

```

## Gallery.js

```
import Header from "../Header/header";
import Footer from "../Footer/footer";
import React from "react";
import gallery_banner from "../../img/gallery_banner.png";
import gallery1 from "../../img/gallery1.png";
import gallery2 from "../../img/gallery2.png";
import gallery3 from "../../img/gallery3.png";
import gallery4 from "../../img/gallery4.png";

import "../Gallery.css";

function Gallery() {
  return (
    <div>
      <Header />
      /* Banner */
      <div className="banner">
        <img src={gallery_banner} alt="banner" />
        <p className="gallery-banner-main">JOIN US WITH OUR BEST
MOMENTS</p>
        <p className="gallery-banner-sub">Gallery</p>
      </div>
      <div className="about">
        <p className="gallery-heading">
          We have gathered many beautiful moments during our
journey. The
          gallery that you must see in your lifetime
        </p>
      </div>
      /* Gallery images */
      <div className="cover">
        <div className="cover-image">
          <img src={gallery1} alt="gallery"></img>
        </div>
        <div className="cover-image">

          <img src={gallery2} alt="gallery2"></img>
        </div>
        <div className="cover-image">

          <img src={gallery3} alt="gallery3"></img>
        </div>
      </div>
    </div>
  );
}
```

```
    <div className="cover-image">

      <img src={gallery4} alt="gallery4"></img>
    </div>
  </div>
  <Footer/>
</div>
);
}
export default Gallery;
```

## ContactUs.js

```
import Header from "../Header/header";
import Footer from "../Footer/footer";
import contact_banner from "../img/contact-banner.png";
import leaf from "../img/leaf.png";
import React from "react";
import "../ContactUs.css";
import image35 from "../img/image 35.png";
import image36 from "../img/image 36.png";
import image37 from "../img/image 37.png";

import { Typography, Box, Button, TextField } from "@mui/material";

function Gallery() {
  return (
    <div>
      <Header />
      /* Top Banner */
      <div className="banner">
        <img src={contact_banner} alt="banner" />
      </div>
      <div className="about-approach">
        <Typography variant="h1">Get In Touch</Typography>
      </div>
      <div className="">
        <img src={leaf} alt="leaf" className="contact-leaf"></img>
      </div>
      /* Grid boxes */
      <div class="wrapper">
        <div className="row">
          <img src={image35}></img>
          <br></br>
          <a
            href="+3219996545"
            style={{ "text-decoration": "none", color: "black" }}
          >
            +321 999 6545
          </a>
          <br></br>
          <a
            href="+3217658765"
            style={{ "text-decoration": "none", color: "black" }}
          >

```

```

        +321 765 8765
      </a>
    </div>
    <div className="row">
      <img src={image36}></img>
      <br></br>
      ijfc@gmail.com
    </div>
    <div className="row">
      <img src={image37}></img>
      <br></br>
      ijfc location
    </div>
  </div>

  { /* Form */ }
  <div className="contactus-form">
    <Typography variant="h3" style={{ margin: "10px" }}>
      Contact Us
    </Typography>
    <Box
      component="form"
      sx={{
        "& .MuiTextField-root": { m: 1 },
      }}
      noValidate
      autoComplete="off"
    >
      <TextField fullWidth id="name" label="Name"
variant="outlined" />
      <br></br>
      <TextField fullWidth id="email" label="Email"
variant="outlined" />
      <br></br>
      <TextField
        fullWidth
        id="subject"
        label="Subject"
        variant="outlined"
      />
      <br></br>
      <TextField
        fullWidth
        multiline
        rows={4}

```

```
        id="comments"
        label="Comments"
    />
    <br></br>
    <Button
        variant="contained"
        style={{
            margin: "10px",
            "background-color": "#E78B49",
            width: "20%",
        }}
    >
        Send
    </Button>
</Box>
</div>
<Footer />
</div>
);
}
export default Gallery;
```

## Header.js

```
import React from "react";
import { Stack, Box, Typography } from "@mui/material";
import { Link } from "react-router-dom";
import "./header.css";
import logo from "../../img/logo.png";
import { slide as Menu } from "react-burger-menu";

function Header() {
  // const pathname = window.location.pathname;

  return (
    <div>
      /* Responsive sidebar for smaller devices */
      <Menu disableAutoFocus>
        <Stack className="do-menu" direction="column" spacing={1}>
          <Link to="/" style={{ textDecoration: "none" }}>
            Home
          </Link>
          <br></br>

          <Link className="" to="/about" style={{ textDecoration:
"none" }}>
            About Us
          </Link>
          <br></br>

          <Link to="/event" style={{ textDecoration: "none" }}>
            Event
          </Link>
          <br></br>

          <Link to="/gallery" style={{ textDecoration: "none" }}>
            Gallery
          </Link>
          <br></br>

          <Link to="/contact-us" style={{ textDecoration: "none" }}>
            Contact Us
          </Link>
        </Stack>
      </Menu>
    </div>
  );
}
```



```

    { /* Normal Navbar */ }
    <Box className="do-header">
      <Typography variant="h6" sx={{ flexGrow: 1 }}>
        <img src={logo} alt="logo" />
        Friendship Center
      </Typography>
      <Stack className="do-menu" direction="row" spacing={2}>
        <Link to="/" style={{ textDecoration: "None" }}>
          Home
        </Link>
        <Link className="" to="/about" style={{ textDecoration:
"none" }}>
          About Us
        </Link>
        <Link to="/event" style={{ textDecoration: "none" }}>
          Event
        </Link>
        <Link to="/gallery" style={{ textDecoration: "none" }}>
          Gallery
        </Link>
        <Link to="/contact-us" style={{ textDecoration: "none" }}>
          Contact Us
        </Link>
      </Stack>
    </Box>
  </div>
);
}

export default Header;

```

## Footer.js

```
import * as React from 'react';
import {Stack, Box, Paper, Grid, Typography, Button, Link,
Container, TextField} from "@mui/material"
import './footer.css';
import facebook from '../..img/facebook.png';
import twitter from '../..img/twitter.png';

function Footer() {
  return (
    <div>
      <footer>
        <Container fixed>
          <Grid container spacing={2} className="">
            <Grid item xs={12} md={6}>
              <div className='footer-inner' sx={{mb: 4}}>
                <Typography variant="h3">GET IN TOUCH</Typography>
                <p>Join our mailing list to stay up to date and get
notices about our new releases!</p>
                <box component="form" className="do-subscribe">
                  <TextField
                    name="email"
                    placeholder="mail@example.com"
                  />
                  <Button type="submit">Send</Button>
                </box>
              </div>
              <div className='footer-inner'>
                <Typography variant="h3">FOLLOW US</Typography>
                <box className='s-social'>
                  <img src={facebook} alt="facebook"/>
                  <img src={twitter} alt="twitter"/>
                </box>
              </div>
            </Grid>
            <Grid item xs={12} md={6}>
              <div className='footer-inner f-right'>
                <Typography variant="h3">IJFC</Typography>
                <Box sx={{ width: '100%' }}>
                  <ul>
                    <li>Address: </li>
                    <li>Phone Number: <span>+91-
.....</span></li>
```

```
        <li>Email: <span>ijfc@gmail.com</span></li>
        <li>Website: <span>www.ijfc.com</span></li>
      </ul>
    </Box>
  </div>
</Grid>
</Grid>
</Container>
</footer>
</div>
);
}

export default Footer;
```

## **Chapter 7**

### **Literature Review**

#### **7.1. Introduction:**

- Briefly introduce the topic of IJFC and their importance in modern India
- Explain the purpose of the literature review chapter.

#### **7.2. IJFC and its evolution:**

- Discuss the history of India Japan friendship and how it has evolved over time.

#### **7.3. IJFC applications:**

- Discuss the use of this center.
- Describe how this project has revolutionised and enhanced traditional and cultural values and the historical legacy that the people of the two countries share.
- Explain how white this centre can be used to enhance the engagement between 2 nationalities.

#### **7.4. India Japan Friendship and it's functionality:**

- Describe how this live project aims at providing a familiar voice for Indians and Japanese.
- Explain how these features can be used to enhance the user experience and improve outcomes.

#### **7.5. IJFC web application development:**

- Discuss the process of developing a live project application.
- Describe the different programming languages and tools that can be used.
- Explain the challenges and considerations involved in developing a high-quality web application.

## 7.6. Conclusion:

- Summarize the key points from the literature review chapter.
- Explain how the information presented will inform the development of the IJFC application in the minor project.

## **Chapter 8.**

# **CONCLUSION**

Our project is bringing the spirit of togetherness that has strong cultural link between communities for unity, peace, and love in the past 3 years, IJFC have had various successful events, such as Holi, Christmas, Eid, Easter, Workshops, Seminars, Workshops, International Yoga Day, Walk-A-Thon, etc. IJFC also contributed to the Prime Minister National Relief & Rehab Fund, and from time-to-time organized Blood Donation drives and donated food, fruits and biscuits to the blind society St. Christopher's Home, Gospel Dumb & Deaf Hostel and Dilkusha Home.

### **At the end it is concluded that we have made effort on following points**

- A description of the background and context of the project and its relation to work already done in the area.
- Made a statement of the aims and objectives of the project.
- Description of Purpose, Scope, and applicability.
- We define the problem on which we are working in the project.
- We describe the requirement specifications of the system and the actions that can be done on these things.
- We understand the problem domain and produce a model of the system, which describes operations that can be performed on the system.
- Finally, the system is implemented and tested according to test cases.

## **Chapter 9.**

# **FUTURE SCOPE OF PROJECT**

- We are providing a common voice for India and Japan which help them articulate their issues and concern and facilitate their integration and meaningful participation in the IJFC.
- We will host the platform on online servers to make it accessible worldwide Integrate multiple load balancers to distribute the loads of the system.
- Include facility to contact with the admin to contribute from their side.

## **Chapter 10.**

### **Bibliography**

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