## Q1.

```
| import ( useEffect, useState ) from 'react';
| import Axios from 'axios';
| import Dropdown from 'react-dropdown';
| import HisWitchHorizontal ) from 'react-icons/hi';
| import 'react-dropdown/style.css';
| import 'react-dropdown/s
```

```
@import url('https://fonts.googleapis.com/css2?family-Pacifico&display=swap');

App {
    height: 100vh;
    width: 100%;
    display: flex;
    align-items: center;
    flex-direction: column;
    background-image: linear-gradient(120deg, ■#fdfbfb &%, ■#ebedee 100%);
}

.heading {
    font-family: 'Pacifico', cursive;
    font-size: 35px;
}

.container {
    height: auto;
    width: 800px;
    display: flex;
    justify-content: space-around;
    align-items: center;
}

input {
    padding-left: 5px;
    font-size: 20px;
    height: 36px;
}

.middle,
    right {
    width: 120px;
}

.switch {
    padding: 5px;
    background-color: ■rgb(226, 252, 184);
    border-radius: 50%;
    cursor: pointer;
}

.result {
    box-sizing: border-box;
    width: 800px;

    vict: 800px;

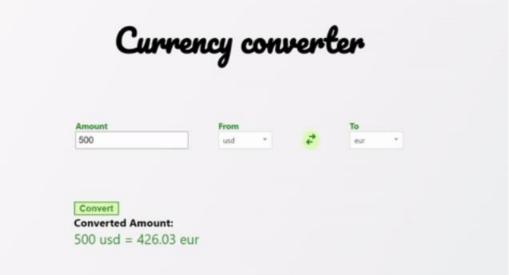
    result {
    box-sizing: border-box;
    width: 800px;
}

.result {
    box-sizing: border-box;
    width: 80px;
}

.result {
    box-sizing: border-box;
    box-sizing: box-sizing: box-sizing: box-sizing: box-sizing: box-sizing: box-sizing: box-sizing: bo
```

```
width: 800px;
      padding-left: 30px;
    button {
      width: 100px;
      height: 30px;
      font-weight: bold;
      font-size: 20px;
      margin-top: 15px;
      border: 2px solid ■forestgreen;
      background-color: ■rgb(226, 252, 184);
      cursor: pointer;
    p,
h3,
    .switch {
      color: ■forestgreen;
      font-size: 30px;
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```









```
pre>.Control-Buttons {
    margin: 3rem 0;
    width: 100%;
    box-sizing: border-box;
    display: flex;
    align-items: center;
    justify-content: center;
}
.btn-grp {
    display: flex;
    align-items: center;
    justify-content: space-around;
.btn {
    font-family: Verdana, Geneva, Tahoma, sans-serif;
    width: 10vw;
height: 5vh;
    border-radius: 14px;
    margin: Opx 6px;
    display: flex;
    border: 2px solid ■#e42a2a;
    justify-content: center;
    align-items: center;
    cursor: pointer;
color: ■#f5f5f5;
.btn-one {
    background-color: ■#e42a2a;
```

```
clibCotyPF html>
chimal>
chimal>
chimal>
chimal>
chimal>
clink rel="stylesheet" href="style.css">
clink class="logo">
class="room" id="form">
class="logo">
class="room" id="form">
class="input" type="text" placeholder="Name" id="myname">
clinput class="myname id="myname" id="myname">
clinput class="myname id="myname" id="myname">
clinput class="myname id="myname" id="myname");
let message adecument.getElementById('myname');
let messageArea = document.getElementById('myname');
let messageArea = document.getElementById('myname');
let messageArea = document.getElementById('message');
let messageArea = document.getElementById('message');
let messageArea = document.getElementById('message');
let messageArea = document.getElementCy');
name classificatadd('message');
name classificatadd'(message');
name innerHTML = 'cspan class="username">
classificatadd(message');
name innerHTML = 'cspan cl
```

```
background-color: ■#90EE90;
     margin: 0;
padding: 0;
     font-family: Arial, sans-serif;
.container {
     max-width: 400px;
     margin: 50px auto;
padding: 20px;
background-color: ■white;
     border-radius: 10px;
box-shadow: 0 0 10px □rgba(0, 0, 0, 0.1);
.logo {
   text-align: center;
     font-size: 24px;
font-weight: bold;
margin-bottom: 20px;
color: □#008000;
.form {
display: flex; flex-direction: column;
align-items: center;
.input {
     border: 1px solid ■#ccc;
border-radius: 5px;
     padding: 10px;
     margin-bottom: 10px;
     width: 100%;
```

```
.button {
         background-color: ■#008000;
         color: white;
         border: none;
         border-radius: 5px;
         padding: 10px; width: 100%;
         cursor: pointer;
     .messageArea {
         margin-top: 20px;
border: 1px solid ■#ccc;
         border-radius: 5px;
         padding: 10px;
         height: 200px;
         overflow-y: scroll;
     .message {
         margin-bottom: 5px;
     .username {
         font-weight: bold;
         color: #008000;
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```



