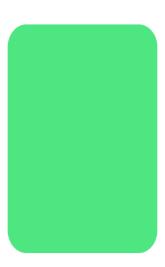
Assignment-02

Card Component:-

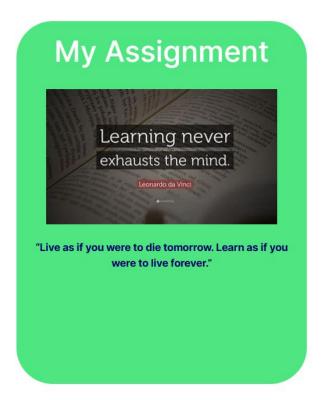
```
import React from "react";
                                                              .container{
import "./card.css";
                                                          2
                                                                height: 100vh;
                                                          3
                                                                display: flex;
function Card() {
                                                          4
                                                                justify-content: center;
  return (
                                                          5
                                                                align-items: center;
                                                          6
      <div className="container">
        <div className="card">
                                                              .card {
                                                          8
                                                          9
                                                                  position: absolute;
          </div>
                                                         10
                                                                  width: 400px;
      </div>
                                                                  height: 500px;
                                                         11
                                                                  background-color: ■#14de57c0;
                                                         12
                                                         13
                                                                  display: flex;
  );
                                                         14
                                                                  align-items: center;
                                                         15
                                                                  flex-direction: column;
export default Card;
                                                         16
                                                                  padding: 12px;
                                                         17
                                                                  gap: 12px;
                                                         18
                                                                  border-radius: 50px;
                                                         19
                                                                  cursor: pointer;
                                                         20
```





```
import React from "react";
                                                              .card .title {
                                                        22
import "./card.css";
                                                        23
                                                                font-size: 40px;
                                                        24
                                                                text-transform: capitalize;
function Card({ title, despt, image }) {
                                                        25
                                                                font-weight: 500;
 return (
                                                                color: ☐ rgb(255, 255, 255);
                                                        26
                                                        27
     <div className="container">
                                                        28
       <div className="card">
                                                              .card .despt{
                                                        29
         <h4 className="title">{title}</h4>
                                                        30
                                                                color: \square rgb(7, 2, 107);
          <img className="img" src={image} alt=</pre>
                                                        31
                                                                overflow: hidden;
          {despt}
                                                        32
                                                                padding: bottom;
                                                        33
                                                                text-align: center;
        </div>
                                                        34
                                                                font-weight: bold;
     </div>
                                                        35
                                                                font-size-adjust: inherit;
  );
                                                        37
                                                              .card .img{
                                                        38
                                                                width: 90%;
                                                        39
                                                                padding: 10px;
export default Card;
                                                        40
                                                                box-shadow: ■rgb(255, 0, 51) 10px;
                                                        41
```

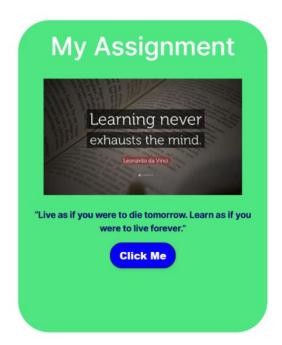
(i) localhost:3000



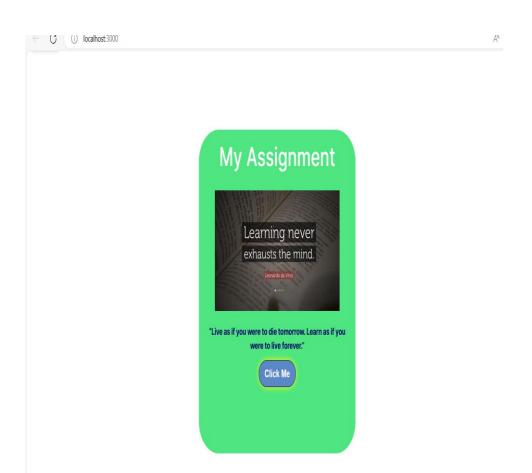
Button Component:-

```
import React, { useState } from 'react
    import './button.css'
    function Button({text}) {
                                                                   background: ☐ rgb(8, 0, 255);
4
                                                              4
                                                                   border: 1px solid □#191817;
                                                                   border-radius: 20px;
                                                                   box-shadow: ☐rgba(0, 0, 0, 0.1) 1px 2px 4px;
      const[clicked, setClicked] = useState(text)
                                                              6
        const handle=(e)=>{
                                                                   box-sizing: border-box;
 7
        if(clicked=='Click Me'){
                                                              8
                                                                   color: ☐ white;
    setClicked("U Clicked On Me")
                                                                   cursor: pointer;
9
                                                              9
10
                                                             10
                                                                   font-family: Arial, Helvetica, sans-serif;
          else{
                                                                   font-size: 16 px;
11
            setClicked('Click Me')
                                                             12
                                                                   font-weight: 800;
13
                                                             13
                                                                   line-height: 16px;
14
                                                             14
                                                                   min-height: 40px;
15
                                                             15
                                                                   outline: 0;
                                                                   padding: 12px 14px;
16
                                                             16
17
                                                             17
                                                                   text-align: center;
        <button onClick={handle}>
                                                                   text-transform: none;
18
                                                             18
19
            {clicked}</button></>
                                                             19
                                                                   vertical-align: middle;
20
                                                             20
21
                                                             21
22
                                                                 button:hover,
    export default Button
                                                             23
                                                                 button:active {
                                                                   cursor: pointer;
```

O O localhost:3000



```
button:hover,
22
    button:active {
23
      cursor: pointer;
24
        background-color: ☐ rgba(93, 112, 220, 0.79
25
        box-shadow: 0 0 10px  yellow;
26
        font-weight: bold;
27
        font-size: medium;
28
29
    }
30
    button:active {
31
      opacity: .2;
32
```



Button functionality using UseState:-



