SOLUTION - CODING ACTIVITY 4.1

App.js

import { useState } from "react";

import Clock from 'react-live-clock';

import './App.css'

export default *function*  App(){

*const* [todo,setTodo]=useState([]);

*const* [value,setValue]=useState('')

*function* handle(*e*){

*e*.preventDefault();

*let* newitem = value;

*let* newlist = [...todo,{text:newitem,}]

    setTodo(newlist)

    setValue('')

}

*const* removeItem = (*index*) *=>* {

*const* newList = [...todo];

    newList.splice(*index*, 1);

    setTodo(newList);

  };

*let* list = todo.map((*item*,*index*)*=>*

    <li className="list" >

        {*item*.text}&nbsp;&nbsp;<*Clock* format={'hh:mm:ss A'} timezone={'IN/Pacific'} /><div onClick={()*=>*removeItem(*index*)} style={{float:'right'}}>(-)</div>

    </li>)

    return(

        <>

        <h1>Task Tracker</h1>

        <p>Input Tasks that have been completed below and keep track of the time when each item was added.</p>

        <div className="box">

            {list}

        <form onSubmit={handle}> <br/>

        <input

            placeholder="Add Event..."

            value={value}

            onChange={*e=>*setValue(*e*.target.value)} type='text'

        /> Press Enter to Submit

        </form>

        </div>

        </>

    )

}

App.css

body{

*margin*:2% ;

  }

li{

*border*: 1px solid #282c34;

*width*: 98.7%;

*padding*: .5%;

*list-style*: none;

*margin-bottom*: .5%;

*background-color*: #f5f5dc;

  }

input{

*width*: 25%;

*padding*: .5%;

*background-color*: #d2ecf3;

    }

.box{

*background-color*: rgb(238, 231, 231);

*width*: 55%;

    }

label{

*float*: left;

*width*: 5em;

*text-align*: right;

*color*: black;

    }

SAMPLE OUTPUT

