**DAY 4**

**CW-1**

**App.js**

import React from "react";

import ComboBox from "./m2";

import BasicTextFields from "./m1";

function App()

{

  return(

 <div>

    <h1>Enter your name favourite fruit</h1>

    <BasicTextFields/>

    <ComboBox/>

<button>

 </div>

  )

}

export default App;

**m1.js**

import \* as React from 'react';

import Box from '@mui/material/Box';

import TextField from '@mui/material/TextField';

export default function BasicTextFields() {

  return (

    <Box

      component="form"

      sx={{

        '& > :not(style)': { m: 1, width: '25ch' },

      }}

      noValidate

      autoComplete="off"

    >

      <TextField id="standard-basic" label="Name" variant="standard" />

    </Box>

  );

}

**M2.js**

import \* as React from 'react';

import TextField from '@mui/material/TextField';

import Autocomplete from '@mui/material/Autocomplete';

export default function ComboBox() {

  return (

    <Autocomplete

      disablePortal

      id="combo-box-demo"

      options={fruits}

      sx={{ width: 300 }}

      renderInput={(params) => <TextField {...params} label="choose a fruit" />}

    />

  );

}

// Top 100 films as rated by IMDb users. http://www.imdb.com/chart/top

const fruits = [

  { label: 'Apple'},

  { label: 'Orange', year: 1921 },

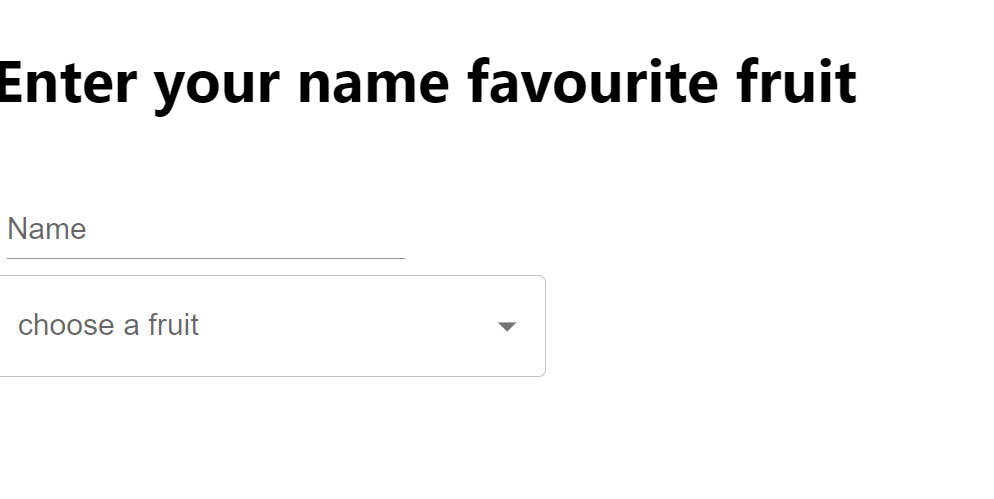
  { label: 'Banana', year: 2009 },

  { label: 'Spinach', year: 2000 },

  { label: 'Grapes', year: 2009 },

];

**Output**

****