**Day-4:**

***CW:***

App.js:

import React from **"**react**";**

import Muisample from **"**./components/Muisample**";**

import Muisample2 from **"**./components/Muisample2**"**

import Button from **'**@mui/material/Button**';**

function App**()** **{**

  return (

**<**div**>**

**<**h2**>**Enter your name favourite fruit**</**h2**>**

**<***Muisample***/>**

**<***Muisample2***/>**

**<**br**></**br**>**

**<***Button* variant=**"**contained**">**Submit**</***Button***>**

**</**div**>**

  )

**}**

export default App

Muisample.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***>**

  )**;**

**}**

Muisample2.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**"/>}**

**/>**

  )**;**

**}**

const fruits = [

**{** label**:** **'**Apple**'},**

**{** label**:** **'**Banana**'},**

**{** label**:** **'**Cherry**'},**

**{** label**:** **'**Durian**'},**

**{** label**:** **'**Elderberry**'},**

  ]**;**

OUTPUT:



