

# 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>
  )
}
```

### 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

# Enter your name favourite fruit

Name

choose a fruit

