

Bazar React MUI Ecommerce Template

1. Introduction

Bazar is a multi vendor ecommerce theme built with React, Next.Js and Material UI aiming at faster performance, high code quality, SEO.

2. Installation

Open the command window in the root directory of this project. Install dependencies by running *npm install*

To run this project locally run *npm run dev* in the command window. Project will be hosted on *localhost:3000*.

Run *npm run build* for creating static files which will be found in the *build* folder of the project's root directory.

3. Features

1. Multiple Home Pages
2. Vendor Dashboard
3. Customer Dashboard
4. Mobile Friendly
5. User friendly UI with UX

4. Technologies

1. React.Js
2. Next.Js
3. Material UI

4. Pure React Carousel
5. Chart.Js
6. Formik
7. Typescript

5. Folder Structure

```
--root
  --pages
  --src
    --components
    --contexts
    --data
    --hooks
    --reducers
    --utils
```

6. Theme

1. Color can be changed from `./src/theme/themeColors.ts` file
3. Layout Size can be changed from `./src/utils/constants.ts` file

7. Homepage


If you want to change the home page or root page, simply rename the file to `index.tsx` and put it in the `./src/pages` directory. For example, if you want to make version-2 or home-2 as your homepage, rename the `home-2.tsx` file to `index.tsx`.

8. Components

1. Carousel

Props	Default Props	Description/Type
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totalSlides	10	Number of total slides (number)
visibleSlides	5	Number of visible slides (number)
step	1	Number of visible steps(number)
autoPlay	false	boolean
interval	2000	number
showDots	false	When true, dots will be shown below sliders (boolean)
showArrow	true	When true, arrow button will be shown on both side of the carousel (boolean)
dotGroupMarginTop	2rem	Defines top margin of Dots (string)
dotClass		Add class to dot group (string)
spacing	1.5rem	Defines space between each slide (string)
arrowButtonColor	secondary	"primary" "secondary" "warn" "error" "inherit"
leftButtonStyle		Add styles to left arrow button (object)
rightButtonStyle		Add styles to right arrow button (object)
children		ReactElement
*		All other props of pure-react-carousel



```

<Carousel
  totalSlides={5}
  visibleSlides={1}
  infinite={true}
  autoPlay={true}
  showDots={true}
  showArrow={false}
  spacing="0px"
>
  <CarouselCard1 />
</Carousel>

```

2. NavLink

Props	Default Props	Description/Type
href		Url of the link (string)
className		string
children		ReactElement
*		ColorProps , SpaceProps



```
<NavLink className="link" href="/help">
  Need Help?
</NavLink>
```

3. Sidenav

Props	Default Props	Description/Type
position	right	"left" "right"
width	280	number
open	false	Defines if the sidenav is open or not (boolean)
handle		Sidenav is toggled when clicking on handle (ReactElement)



```
<Sidenav
  position="left"
  scroll={true}
  handle={
    <IconButton size="small">
      <Icon>options</Icon>
    </IconButton>
  }
>
  <ProductFilterCard />
</Sidenav>
```

16. Step

Props	Default Props	Description/Type
title		string
disabled		boolean

17. Stepper

Props	Default Props	Description/Type
selectedStep	1	number
stepperList		Array of Step



```
const stepperList = [  
  {  
    title: "Cart",  
    disabled: false,  
  },  
];  
  
<Stepper  
  stepperList={stepperList}  
  selectedStep={selectedStep}  
  onChange={(step, ind)=>{}}  
>  
</>
```

18. Sticky

Props	Default Props	Description/Type
fixedOn		Children's position will be fixed on this position (number)
children		ReactElement
onSticky		(isFixed: boolean) => void
		Use ".section-after-sticky" class in the element next to the sticky component to prevent jumping of the UI.



```
<Sticky fixedOn={0} onSticky={isfixed=> console.log(isfixed)}>  
  <Box>sticky header</Box>  
</Sticky>
```

23. BazarCard

Props	Default Props	Description/Type
hoverEffect	false	If true then card will larger shadow on hover (boolean)
*		ColorProps , SpaceProps , BorderProps , LayoutProps , PositionProps , FlexboxProps



```
<Card p="40px 72px" boxShadow="small" bg="primary.main">
  this is a card
</Card>
```

28. DropZone

Props	Default Props	Description/Type
onChange		(files: []) => void



```
<DropZone
  onChange={(files) => {
    console.log(files)
  }}
/>
```

29. BazarImage

Props	Default Props	Description/Type
*		SpaceProps , LayoutProps , BorderProps



```
<Image  
  src="/assets/images/products/bglight.png"  
  alt="fashion"  
  height="52px"  
  borderRadius={8}  
/>
```

30. BazarMenu

Props	Default Props	Description/Type
direction	left	"left" "right"
handle		Clicking on this handle will show menu (boolean)
className		string
children		MenuItem or any


```

const languageList = [
  {
    title: "EN",
    imgUrl: "/assets/images/flags/usa.png",
  }
];

<Menu
  direction="right"
  handler={
    <FlexBox
      className="dropdown-handler"
      alignItems="center"
      height="40px"
      mr="1.25rem"
    >
      <Icon size="1rem">option</Icon>
    </FlexBox>
  }
>
  {languageList.map((item) => (
    <MenuItem key={item.title} onClick={handleLanguageClick(item)}>
      <Image
        src={item.imgUrl}
        borderRadius="2px"
        mr="0.5rem"
        alt={item.title}
      />
      <Small fontWeight="600">{item.title}</Small>
    </MenuItem>
  ))}
</Menu>

```

31. Select

Props	Default Props	Description/Type
value		any
defaultValue		any
label		string
errorText		string

options		Array of the following object <pre>{ label: any; value: any; }</pre>
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```
const countryList = [{ label: 'Afghanistan', value: 'AF' }]

<Select
  mb="1rem"
  label="Country"
  options={countryList}
  value={values.shipping_country || 'US'}
  onChange={(country) => {
    setFieldValue('shipping_country', country)
  }}
  errorText={touched.shipping_country && errors.shipping_country}
/>
```

32. TableRow

Props	Default Props	Description/Type
*		ColorProps , SpaceProps , BorderProps



```
<TableRow padding="0px 18px" boxShadow="none" bg="none">
  <div>table cell</div>
  <div>table cell</div>
  <div>table cell</div>
</TableRow>
```

33. Typography, H1, H2, H3, H4, H5, H6, Span, SemiSpan, Small, Paragraph, Tiny

Props	Default Props	Description/Type
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ellipsis		Text will ellipse in single line when true (boolean)
*		ColorProps , SpaceProps , BorderProps , LayoutProps , FlexboxProps , TypographyProps



```
<Typography fontSize="14px" fontWeight="900">
  random typography
</Typography>
```

34. Categories

Props	Default Props	Description/Type
open		If true, the dropdown menu will be open forever and ignore clicks.
children		Clicking on children will toggle the dropdown menu if no props is passed for open



```
<Categories>
  <FlexBox color="text.hint" alignItems="center" ml="1rem">
    <Icon>categories</Icon>
    <Icon>arrow-down-filled</Icon>
  </FlexBox>
</Categories>
```