A **fully featured** React components library

Build fully functional accessible web applications faster than ever – Mantine includes more than 100 customizable components and 40 hooks to cover you in any situation

Free and open source

All packages have MIT license, you can use Mantine in any project

TypeScript based

Build type safe applications, all components and hooks export types

Use anywhere

Mantine supports all modern frameworks: Next.js, Remix, etc.

Get started   GitHub

100+ COMPONENTS

Date pickers
Calendar, date pickers, time inputs

Overlays & Navigation
Modal, HoverCard, Tabs, Stepper

Content
Accordion, Timeline

Rich text editor
Tiptap based rich text editor

Carousel
Embla based carousel

Text input *

Text input

Password input *

Password input

Color input

rgba(34, 138, 230, 0.8)

Native select

React

Custom select

Custom select

Searchable select

Search me

Custom multi select

Pick all you want

Autocomplete

Enter anything with suggestions

Additional info is always useful

With error

Oh-oh

...and error

DARK COLOR SCHEME

Date picker *

September 30, 2021   ✕

Date range picker

Pick dates range

Multi select

Pick countries   ↕

Radio group

⦿ React   ◯ Svelte   ◯ Vue

☑ Checkbox

🔵 Switch

Custom select

Pick one   ↕

Autocomplete

Your favorite library/framework

Number input

18   ▲
                                                      ▼

Color input

🔵 rgba(97, 168, 255, 0.88)

Slider and RangeSlider

xs   sm   md   lg   xl

both for light and dark theme, all components support dark theme out of the box.

```
import { MantineProvider } from '@mantine/core';

function Demo() {
  return (
    <MantineProvider theme={{ colorScheme: 'light' }}>
      <App />
    </MantineProvider>
  );
}
```

Toggle color scheme

CUSTOMIZE COMPONENTS

Every Mantine component supports visual customizations with props – you can quickly prototype and experiment by just modifying component props:

New branch
You've created new branch fix-notifications from master
2 hours ago

Commits
You've pushed 23 commits to fix-notifications branch
52 minutes ago

Pull request

Code review

Robert Gluesticker left a code review on your
pull request

12 minutes ago

Color

Radius

Active

```
1
```

Reverse active

LineWidth

```
4
```

BulletSize

```
20
```

Align

| Left | Right |

```
import { Timeline } from '@mantine/core';

function Demo() {
  return (
    <Timeline active={1}>
      {/* items */}
    </Timeline>
  );
}
```
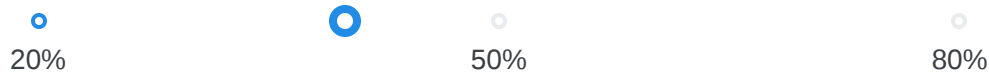
STYLES OVERRIDING

Each Mantine component supports styles overriding for every internal element inside with classes or inline styles. This feature alongside other customization options allows you to implement any visual modifications to components and adapt them to fit almost any design requirements.

Default slider styles

20%   50%   80%

```
<Slider defaultValue={40} marks={marks} />
```

Find elements that you need to change in styles API table

Name	Description
root	Root element
track	Track element, contains all other elements
bar	Filled part of the track
thumb	Main control
dragging	Styles added to thumb while dragging
label	Label element, displayed above thumb
markWrapper	Wrapper around mark, contains mark and mark label
mark	Mark displayed on the track
markFilled	Styles added to mark when it is located in filled area
markLabel	Mark label, displayed below track

20%   50%   80%

```
function Demo() {
  const styles = (theme) => ({
    track: { '&::before': { backgroundColor: theme.colorScheme === 'dark' ? theme.colors.dark[3] :
    mark: { width: 6, height: 6, borderRadius: 6, transform: 'translateX(-3px) translateY(-2px)', b
    markFilled: { borderColor: theme.colors.blue[6] },
    markLabel: { fontSize: theme.fontSizes.xs, marginBottom: 5, marginTop: 0 },
    thumb: { height: 16, width: 16, backgroundColor: theme.white, borderWidth: 1, boxShadow: theme.
  });

  return (
    <Slider
      defaultValue={40}
      marks={marks}
      labelTransition="fade"
      size={2}
      styles={styles}
    />
  );
}
```

View more examples

FLEXIBLE THEMING

Extend default theme with any amount of additional colors, replace shadows, radius, spacing, fonts and many other properties to match your design requirements.

Ocean blue button   BRIGHT PINK BADGE

```
import { Badge, Button, MantineProvider } from '@mantine/core';
```

```
  <MantineProvider theme={{
    fontFamily: 'Greycliff CF, sans-serif',
    colors: {
      'ocean-blue': ['#7AD1DD', '#5FCCDB', '#44CADC', '#2AC9DE', '#1AC2D9', '#11B7CD', '#09ADC3
      'bright-pink': ['#F0BBDD', '#ED9BCF', '#EC7CC3', '#ED5DB8', '#F13EAF', '#F71FA7', '#FF00A
    },
  }}>
    <Button color="ocean-blue">Ocean blue button</Button>
    <Badge color="bright-pink" variant="filled">Bright pink badge</Badge>
  </MantineProvider>
  );
}
```

BASED ON EMOTION

Mantine is based on emotion 💁‍♀️, take advantage of core emotion features: auto vendor-prefixing, critical css extraction during server side rendering, lazy evaluation, dynamic theming, type safe styles with TypeScript and more.

sx prop   createStyles   Theme subscription   Theme functions   Context styles

Styled components

Add inline styles to any component with sx prop:

```
import { Text } from '@mantine/core';

function Demo() {
  return (
    <Text
      sx={{
        fontSize: 18,
```

```
      '@media (max-width: 755px)': {
        fontSize: 14,
      },
    }}
  >
    My custom text
  </Text>
);
}
```

HOOKS LIBRARY

use-element-size
Subscribe to element size changes

use-debounced-value
Debounce value changes

use-idle
Detect if user does nothing

use-fullscreen
Enter/exit fullscreen

use-move
Slide behavior over any element

use-scroll-lock
Lock scroll at current position

use-form
Forms management library

Resize textarea by dragging its right bottom corner

Width: 0px, height: 0px

```
import { useElementSize } from '@mantine/hooks';

function Demo() {
  const { ref, width, height } = useElementSize();

  return (
    <>
      <textarea ref={ref} style={{ width: 400, height: 120 }} />
      <div>Width: {width}px, height: {height}px</div>
    </>
  );
}
```

BUILD EVEN FASTER WITH MANTINE UI

built with Mantine

Build your next website even faster with premade responsive components designed and built by Mantine maintainers and community. All components are free forever for everyone.
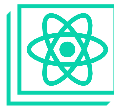
Explore components

View on GitHub

READY TO GET STARTED?

Next.js

Vite

Create React App

Remix

Gatsby

JOIN THE COMMUNITY

Join Discord community

Ask questions, participate in new features discussions, see what people have built

Follow on Twitter

Get notified about new minor and major releases

Start a discussion

Request new features, ask questions and provide feedback with GitHub discussions

Mantine

Build fully functional accessible web
applications faster than ever

Built by Vitaly Rtishchev and these awesome people

Join Discord community

Follow Mantine on Twitter