# **Tailwind CSS with Emotion.js example**

This is an example of how you can add <u>tailwind CSS</u> with <u>Emotion.js</u> in your web app. It takes inspiration from <u>examples/with-tailwindcss</u>.

xwind is used to add tailwind classes inside Emotion by injecting the tailwind CSS into the styled component. No need to use CSS files, autoprefix, minifier, etc. You will get the full benefits of Emotion.

## **Deploy your own**

Deploy the example using **Vercel**:



#### How to use

Execute <u>create-next-app</u> with <u>npm</u> or <u>Yarn</u> to bootstrap the example:

```
npx create-next-app --example with-tailwindcss-emotion with-tailwindcss-emotion-app
# or
yarn create next-app --example with-tailwindcss-emotion with-tailwindcss-emotion-app
# or
pnpm create next-app -- --example with-tailwindcss-emotion with-tailwindcss-emotion-app
```

Deploy it to the cloud with Vercel (Documentation).

### **Notes**

The CSS classes generated by Emotion will include the tailwind styles but not the name of the classes. For example the following component:

```
const Header = styled.div(xw`font-mono text-sm text-gray-800`)
```

Will be transformed into:

```
.css-25og8s-Header {
  font-family: Menlo, Monaco, Consolas, 'Liberation Mono', 'Courier New',
      monospace;
  font-size: 0.875rem;
  color: #2d3748;
}
```

#### **Tailwind CSS config**

Use the following command when you add a tailwind plugin that adds to tailwind's base css:

npm run build:base-css
# or
yarn run build:base-css