Tailwind to add custom fonts

**Using Custom Fonts in Tailwind CSS Without Downloading Them**

No, it's **not compulsory to download fonts** if you prefer to use web-hosted fonts. You can link to online font files directly without downloading them.

**Option B: Using Web-Hosted Custom Fonts (Without Downloading)**

If you have a URL for the font file (e.g., from Google Fonts, Adobe Fonts, or another font provider), you can directly reference it in your CSS.

**1. Reference the Font URL in CSS**

In your index.css or global.css, add the @font-face rule using the URL of the hosted font:

css

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/\* index.css \*/

@font-face {

font-family: 'CustomFont';

src: url('https://example.com/path/to/your/font.woff2') format('woff2'),

url('https://example.com/path/to/your/font.woff') format('woff');

font-weight: normal;

font-style: normal;

}

**2. Configure Tailwind in tailwind.config.js**

Add your custom font to the Tailwind configuration:

javascript

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// tailwind.config.js

module.exports = {

theme: {

extend: {

fontFamily: {

custom: ['CustomFont', 'sans-serif']

}

}

}

};

**3. Use the Custom Font in Your Tailwind Classes**

Now, you can use the font in your project:

html

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<div class="font-custom text-lg">

This text uses the custom web-hosted font without downloading the font files locally.

</div>

**Example Using Google Fonts (Without Downloading)**

If you want to use a Google Font, add the link to your index.html:

html

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<link href="https://fonts.googleapis.com/css2?family=Lobster&display=swap" rel="stylesheet">

Then, update tailwind.config.js:

javascript

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// tailwind.config.js

module.exports = {

theme: {

extend: {

fontFamily: {

lobster: ['Lobster', 'cursive']

}

}

}

};

Use it in your HTML:

html

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<div class="font-lobster text-2xl">

This text uses the Lobster font from Google Fonts.

</div>

**Summary:**

* **No need to download fonts** if you use web-hosted URLs.
* Use @font-face in CSS for custom font URLs or include a link in your HTML for fonts like Google Fonts.
* Extend the Tailwind configuration to include the custom font for easy usage with utility classes.