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Best way to use Google Fonts in your Angular project

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A screenshot of a web browser displaying the Google Fonts website for the Roboto font. The main heading 'Roboto' is shown in a large, bold, black sans-serif font. To its right is a large, stylized red hexagon containing a white letter 'A'. Below the heading, there's a section titled 'Characters' displaying various letters and symbols from the font's character set, including Cyrillic characters like 'А' and '҆'. On the right side of the page, there's a sidebar with sections for 'Designer' (Christian Robertson, Principal designer), 'About' (a detailed paragraph about the font's design philosophy), and 'Tags' (including 'Laravel', 'Tags', and 'Font'). The top of the browser window shows the URL 'fonts.google.com/specimen/Roboto' and the title 'Roboto - Google Fonts'. The overall layout is clean and modern, typical of a web-based font specimen page.



Google Fonts is one of the most popular collections of fonts, that you can use in your website or web application. Most popular of the fonts are providing free by Google Fonts like Roboto, Poppins, Open Sans, etc., this will help to improve website speed and performance. In this article, we going to see the best way to use Google Fonts in your website.

project. Here they are two methods to use Google Fonts in your project one is using **CDN** and another with **@import**.

Install the Angular project

First, you need to install the [Angular CLI](#) project. With the simple commands, you can install the new Angular project. To know more about the installation process, [here you have an article.](#) ↗

Google Fonts in your Angular project

Once you completed the installation of an Angular project, now you need to select the font from [Google Fonts](#) which you required to use in website or web application. Now we going to use Google Font in two methods using **CDN** and another with **@import** in your Angular project. The following methods will help you to implement Google Font in your Angular project.

Method 1 – CDN

Using Google Font **CDN** you can use in your project, this also one of the methods for using Google Fonts. Copy the code below CDN and past into `index.html` file between the `head` section.

index.html

```
1 <!doctype html>
2 <html lang="en">
3 <head>
```

```

4  <meta charset="utf-8">
5  <title>Angular</title>
6  <base href="/">
7  <meta name="viewport" content="width=device-width, initial-scale=1">
8  <link rel="icon" type="image/x-icon" href="favicon.ico">
9
10 <!-- Roboto CDN -->
11 <link href="https://fonts.googleapis.com/css?family=Roboto&display=swap" rel="stylesheet">
12
13 </head>
14 <body>
15  <app-root></app-root>
16 </body>
17 </html>
```

Method 2 – @import (Recommended)

With the **@import** method, you can import the Google Font which you like. This gives a high performance as your customer will have fonts in his cache. The following code will import the font in your website or application which you selected from Google Fonts.

styles.css

```

1 /* You can add global styles to this file, and also import other style files */
2 @import url('https://fonts.googleapis.com/css?family=Roboto&display=swap');
```

Add a Google Font in your style sheet.

Once you imported in any of above these two methods, now add the font-family in your Global style sheet the below code.

styles.css

```
1 /* You can add global styles to this file, and also import other style files */
2 @import url('https://fonts.googleapis.com/css?family=Roboto&display=swap');
3 /* Font Family */
4 html, body {
5   font-family: 'Roboto', sans-serif;
6 }
```

Output:

The screenshot shows a browser window with the URL localhost:4200. The developer tools are open, specifically the Elements and Styles tabs. The Elements tab shows the DOM structure, including the `<app-root>` element. The Styles tab displays the following CSS rules:

```

html, body {
    font-family: 'Roboto', sans-serif;
}
body {
    margin: 0;
    font-family: -apple-system, BlinkMacSystemFont, "Segoe UI", Roboto, "Helvetica Neue", Arial, "Noto Sans", sans-serif, "Apple Color Emoji", "Segoe UI Emoji", "Segoe UI Symbol", "Noto Color Emoji";
    font-size: 1rem;
}

```

The right panel shows a box model diagram with nested boxes for margin, border, padding, and content, all set to auto x auto.

Conclusion:

I hope in this article, you learned the best way to use Google Fonts in your Angular project and how to use them in your application. If you have any doubts please ask in the comment section and If you like this article, please share it with your friends. Thanks a lot.

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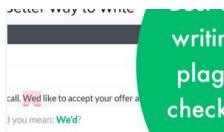
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