Create an application using C#, .NET, and optionally <u>ASP.NET</u> that uses the "I can haz dad joke" API (https://icanhazdadjoke.com/api) to display jokes. You are welcome to use more technologies like Angular if you wish but its not required.

There should be two modes the user can choose between:

- 1. Display a random joke every 10 seconds.
- 2. Accept a search term and display the first 30 jokes containing that term, with the matching term emphasized in some way (upper, bold, color, etc.) and the matching jokes grouped by length: short(<10 words), medium (<20 words), long (>= 20 words)

You can use Git/GitHub to present it.