Build and API service using .NET 5 where a user can send a list of words through a post request and a page size n using request header. The header name should be page-size. Now you have to construct line(s) using those words where each line can contain a maximum n number of characters. Return the constructed line through a get request.

API Endpoints:

1. /post

a. Request type: POST

b. Request header: page-size

c. Data: List of string

d. Response status code: 201

2. /get

a. Request type: GETb. Response: List of lies

c. Response status code: 200



