Assignment

This assignment is a miniature example of some of the tasks, you will usually encounter when working with our solutions, at DuGlemmerDetAldrig.

The task is split up in two parts: A frontend and a backend. We would like you to build a simple CRUD-platform, where a "Product" is the object you're handling.

The 'Product'-object

The model contains the following fields:

- (string) Name
- (string) Description
- (numeric) Price
- (boolean) In Stock

The Frontend

The frontend should be built using AngularJS. Whether you choose to use a framework like Bootstrap for the actual frontending part, is up to you.

The Backend

The backend should be a .NET site, which includes simple REST-services to handle requests from the frontend. Storage of the products are up to you; a simple JSON/file-storage system is perfectly fine, but if you wish to store the products in some other way, feel free to do so. The general idea is, that products should be possible to create, read, update and delete from the frontend using the REST-services of the backend.

Other

In our solutions, we usually use LESS and Gulp, however it's not a requirement in this task. Also, it's up to you to decide how to structure your code, the front- and backend etc.

Delivering your solution

When you have completed the task, you should send the source code (or a link to a repository containing the code) to lars@dgda.dk.

If you're using GitHub or BitBucket, and have the code stored in private repositories, my usernames are below:

BitBucket: lrasmussen

GitHub: LarsDR