BUDDHASOFT

ANGULAR TEST TASK

YOU

– Hello my friend! I will not waste your time, I have a very serious task for you. After completing it you will gain strength and will be able to join the ranks of the Buddhasoft's soldiers!

Here is your task:

Tech. requirements
Use Angular 1.5 (component approach) or Angular 2. If you are using Angular 1.5 – make sure to use ES 6 for your project.

Bundlers
Preferable module bundler is WebPack. But you can use any, which you are comfortable with. (Gulp, Grunt, Angular CLI)

Deploy: Ship everything on GitHub.

Styling
Make sure you're not spending much time with styling.
Just use any CSS framework (Bootstrap, Materialize, Angular Material). Let your app have simple but tasty design.

Task description
Create a product store with three main routes:
- Main page – the list of all products (basic number of 6-8 products is a must)
- Single product page – when user clicks on a product – he is transferred to a single product page (fields : Image, Title, Description, Price)
- Create product page – user can create a custom product on this page
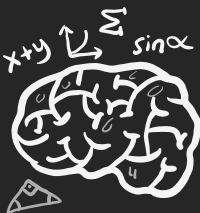
Will be a plus [advanced level]
- You can delete or edit products
- Before delete – some kind of alert should be shown to verify if user really wants to delete this product
- All products stored in local storage
- Updates also should influence local storage products
- Validation of inputs when creating a product

Will be a huge plus [hardcore level]
- Ability to set the different image for the product
- Validation on image
- Code docs
- Track the time you've spent on the task
- Unit Testing (at least some)
- Routing Lazy Loading (if that fits your design pattern)

You may use
your brain

You may not use
drugs & alcohol