



# **REACTJS TEST TASK**



- 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 ReactJS for this project

#### **Bundlers**

Preferable module bundler is create-react-app.

**Deploy**: Ship everything on GitHub.

#### Styling

Make sure you're not spending much time with styling.

Just use any CSS framework. 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)
  - Use Redux for state management

You may use your brain

You may not use drugs & alcohol



