

EXERCISE REACT

1. Create a new project with **create-react-app** (React's CLI tool)
2. On the default index page render an empty HTML input field
3. When a user enter a number in the input field render that amount of random images.
You could use <http://lorempixel.com> to generate the images, but feel free to use another free API.
4. If the user enters a string in the input field, render an error on the screen.
5. Use **propTypes** for all your props
6. Use the latest **ES6** features (You can use them out of the box with create-react-app)
7. Don't worry about CSS Styling, it needs to work, not look good.
8. Set a limit of 100 on the input field, if a user types a number higher then 100, force the input to 100 and generate an error message on the screen.
9. The Input should be a sperate component

Want to impress ? (Optional)

- Provide a reset button, ressetting all the state, going back to the original screen
- Provide an extra input field that does something cool! :)