The task

Introduction

I’ll do the task the way I understand it. I’ll provide motivation for my choices and if you see that something you would expect is missing, like scss – please tell me, I will add it.

1. I will use create-react-app to create the project as the simplest way of doing it.
2. Not going to use hooks for now – I haven’t tried them yet, so for now will stay on the safe side
3. Entry page and content page – there are two ways of doing it, via react-navigation or by conditional rendering. From what I see in the description, I think you expect using navigation, so I’ll add it.
4. To my mind, the styling of the blue elements looks a bit ugly, so I changed the color scheme a bit and in red version also made the elements more or less same in width. In the task it was said to do everything as closer to the example as possible – so if you want to see it, you can switch the theme.
5. I also hope it was not obligatory to organize them into a row of three by default.
6. In the part where popup result is saved I did everything via Redux including e.g. if the popup is closed, since it was put like this in the task. But maybe it would be better to put a flag into the parent component so that it controls if the popup is open or not.
7. I’m also having some problems with npm today, so will take the versions of dependencies which I used several months ago – this way everything was installed successfully.
8. I also created a diagram with descriptions of the components and their relations.