Showing Error Messages

We're not showing any error messages in our form, but you can of course easily add some.

The form inputs (<Input />  component) already receives the information whether it's invalid or not. You could of course easily add some conditionally rendered element inside of that component.

For example (inside <Input />  component function):

1. // all the other code from the videos
3. let validationError = null;
4. if (props.invalid && props.touched) {
5. validationError = <p>Please enter a valid value!</p>;
6. }
8. return (
9. <div className={classes.Input}>
10. <label className={classes.Label}>{props.label}</label>
11. {inputElement}
12. {validationError}
13. </div>
14. );

This could of course be finetuned. You could also pass the value type (e.g. "email address" ) as a prop:

validationError = <p>Please enter a valid {props.valueType}</p>;

You could also receive the complete error message as a prop:

validationError = <p>{props.errorMessage}</p>;

And of course, also don't forget to style the messages if you want to do that:

validationError = <p className={classes.ValidationError}>{props.errorMessage}</p>;

In your CSS file, you could have:

1. .ValidationError {
2. color: red;
3. margin: 5px 0;
4. }