In the last lecture, we learned about redirect, (redirect - переадресація)

now let me show you another usage of redirect

actually in the new post component. There, we probably want to redirect

once we clicked the submit button your and once we made our HTTP request. We often then want to change

the page and not remain on that page. Using the redirect component

we can easily do that,

we can import redirect from react-router-dom just like before.

Now if we place redirect in jsx here outside of a switch statement, we always have to redirect with the

to property though, we can't use from.

So here we could redirect to /posts,

for example. The issue with that of course is now if I save a code like this, if we click onto new post

we are immediately redirected back to posts because the redirect component is rendered and when whenever (whenever – коли завгодно)

this is rendered, it redirects us,

so we have no chance of entering content.

Therefore we need to render this conditionally (умовно)

and since it's a normal component as all of js react router is, we just have to render it conditionally

as we render any other content conditionally.

So we could add a new state here

maybe submit it which initially is false which we then set to true

once we made the HTTP request. So there I'll call setState and set submitted to true.

Now I can use submitted to determine whether or not to render (виконати) redirect,

so in the render method I could have a redirect variable which is null by default.

But then I check if this.state.submitted is true and if it is, then redirect is equal to that redirect

component, and then I return jsx which includes that redirect variable which is either null or

redirect component.

If we save that code, we can successfully go to new post but as soon as I do submit a post and it is hitting

the server, I am redirected with a conditional redirect.

Now this is our way of using redirect outside of a switch statement,

not with from, but instead the conditioned just is

did something happen so that I want to render this component? And then we only render it when we want

to redirect.

Might feel strange at first that we render a component to leave the page but this is just how it works.