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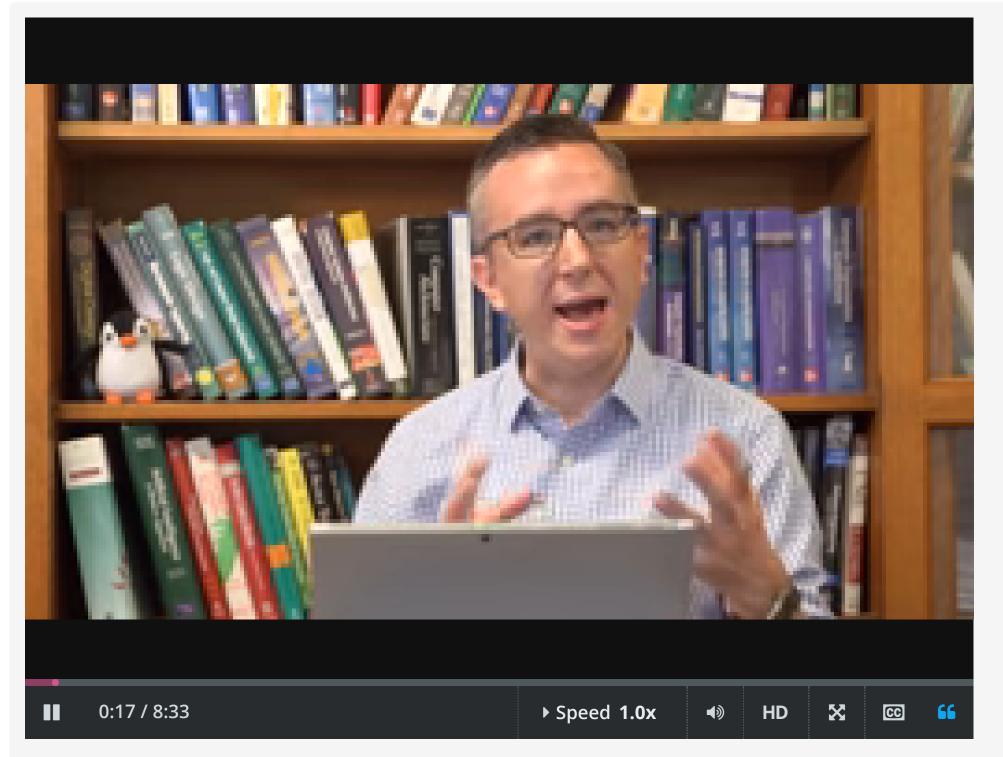
Course > Week 3: Client-Side Frameworks for Developing Modular Web Page Components > Advanced Component Design for React > React component interaction - Video 3.5



React component interaction - Video 3.5

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Video 3.5



Video Download video file **Transcripts** Download SubRip (.srt) file Download Text (.txt) file

When I started learning about React,

I thought how do I get one component to access or modify another?

I know how to do that for instance in jQuery, I can get and

HTML element by it's class or ID.

But in React, if I have one component, how can that then go get another component?

The solution is to use composition that we saw last time where one

component contains other components and that's how we'll get them to communicate

with each other as we'll see in this example.

Here I have an HTML page where I'm going to ask a user to enter two numbers and

then we'll multiply them immediately and show the product below.

Initially, the fields default to zero, so when the user types 8. nothing is shown.

Notes

• The HTML for the Multiplier example is available here.

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