REACT JS
React in production environments

The examples we've seen so far have been **baby steps** in understanding React and JSX

If you're planning to use React to build real world, production systems you'll use a bunch of other tools with it

Let's set up a simple production environment using:
npm
Babel 6
WebPack

npm install video from jQuery
React production video

REACT JS
Animations with React add ons

ReactTransitionGroup

ReactCSSTransitionGroup

ReactTransitionGroup

A low-level API for animation - has **hooks** where you can plug-in **Javascript** to execute animation

ReactTransitionGroup

These are JS animations and do not use CSS transitions

ReactTransitionGroup

A **callback** is invoked when each animation is **complete**

ReactTransitionGroup

ReactCSSTransitionGroup

ReactCSSTransitionGroup

This is an **interface** to the ReactTransitionGroup and is a higher order component

ReactCSSTransitionGroup

This makes it very easy to perform CSS animations and transitions

EXAMPLE 38

index.html, index.jsx, BoxComponent.jsx

EXAMPLE 39

index.html, index.jsx, BoxComponent.jsx

EXAMPLE 40

index.html, index.jsx, BoxComponent.jsx