

As you come in

- Arrange table into groups of 3
- Sit at a table next to someone that you have **not** worked with before
- Go to <https://reactjs.org/tutorial/tutorial.html>

Frontend Frameworks

Part 1

SWE 432, Fall 2017

Design and Implementation of Software for the Web

A simple way to use fetch with React

```
class HelloMessage extends React.Component {  
  render()  
  {  
    return (<div>Hello {this.props.jsonData.name} </div>);  
  }  
}
```

```
fetch('https://jsonplaceholder.typicode.com/users/1')  
  .then((res) => res.json())  
  .then(function (data)  
  {  
    ReactDOM.render(  
      <HelloMessage jsonData={data} />,  
      document.getElementById('mountNode'));  
  });
```

- <https://codepen.io/anon/pen/KXOoLy?editors=1011>

In Class Activity

- With your partner, work through React tutorial
 - <https://reactjs.org/tutorial/tutorial.html>
 - Recommend that you write code in your browser
- If you have a question or are confused
 - Ask you partner
 - Ask the neighboring groups in your pod
 - Ask the instructor
- We'll have 3 breaks for Q&A during class
 - 11:00, 11:20, 11:35