

# Introduction to ReactJS

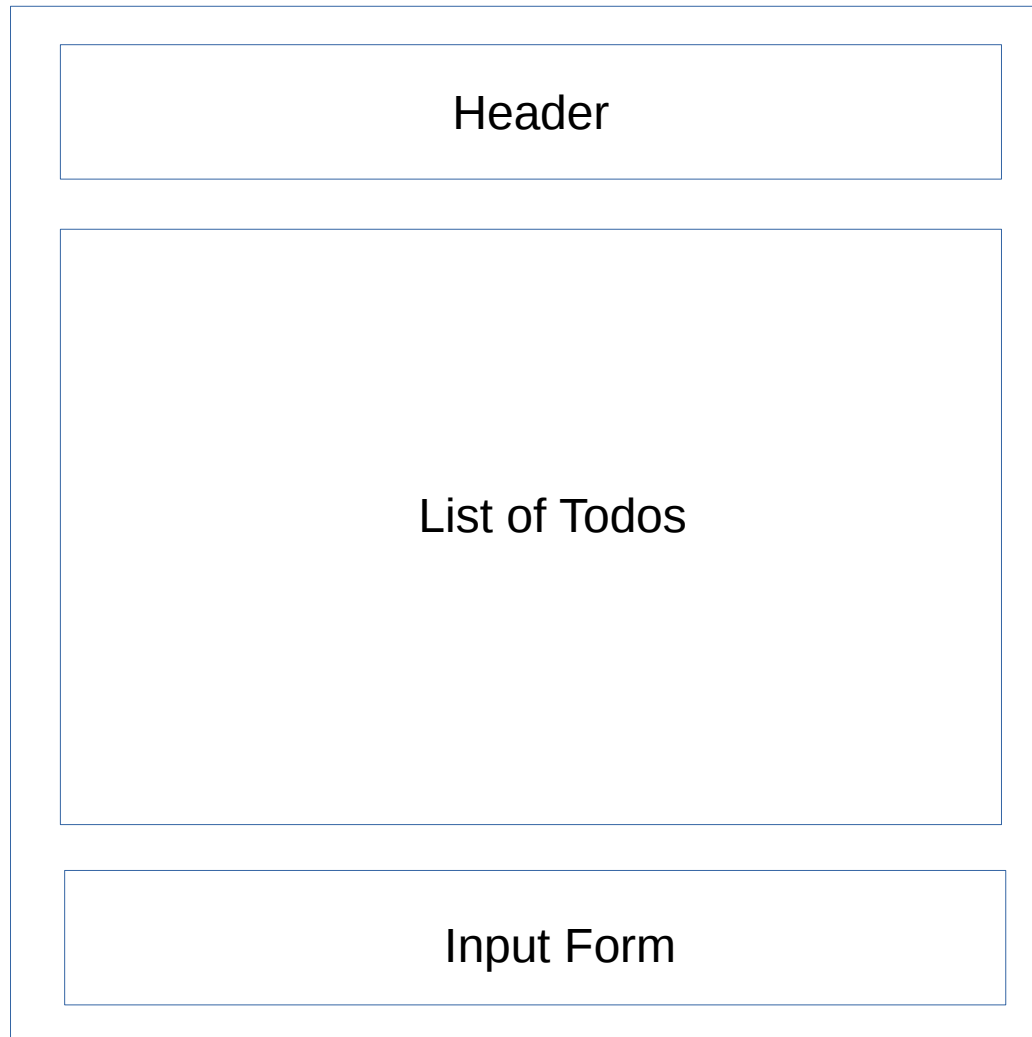
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# What is ReactJS?

- Javascript framework for building user interfaces
- Framework provided by Facebook to achieve: building large applications with data that changes over time

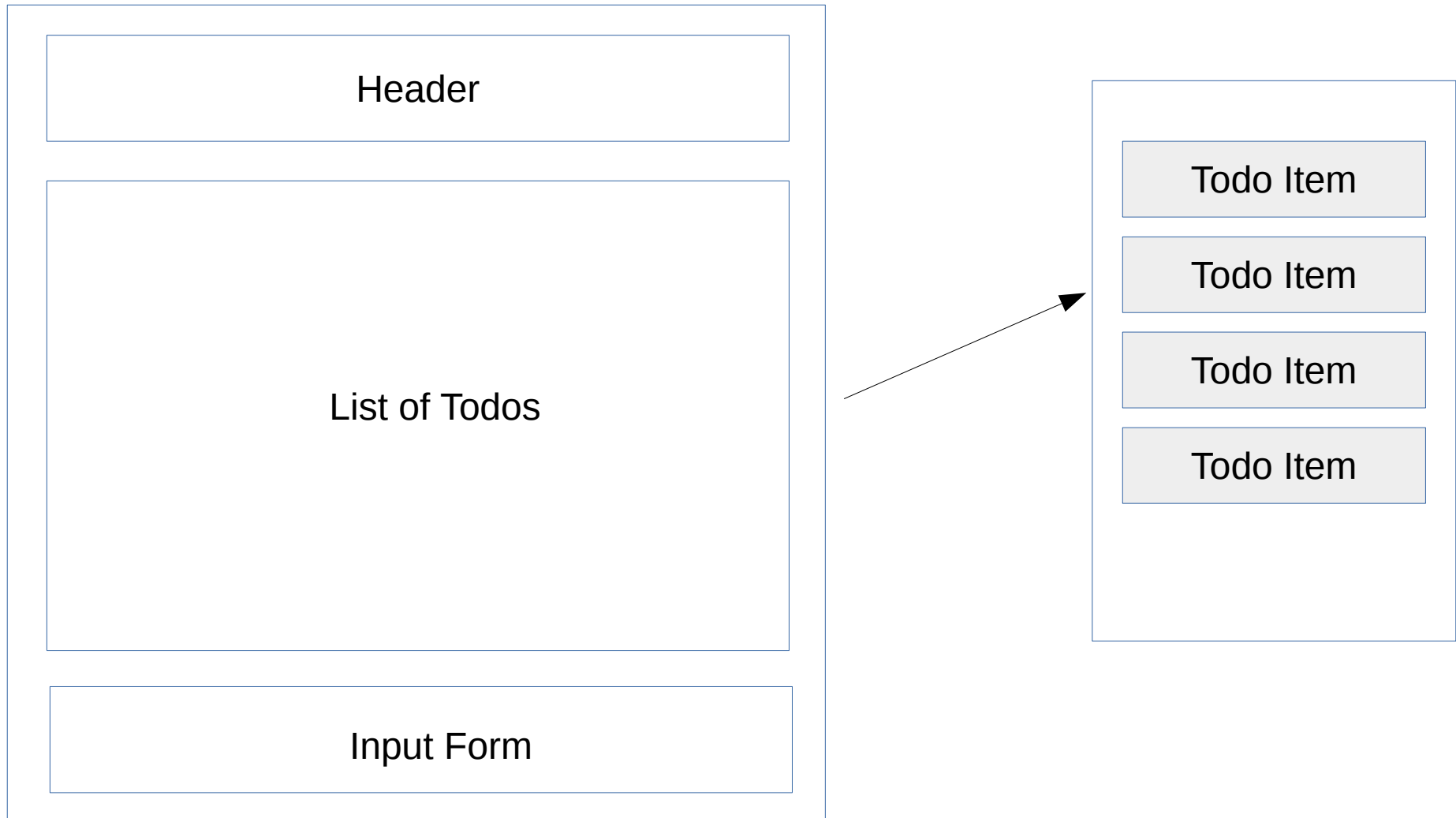
# Thinking in React

Todo App

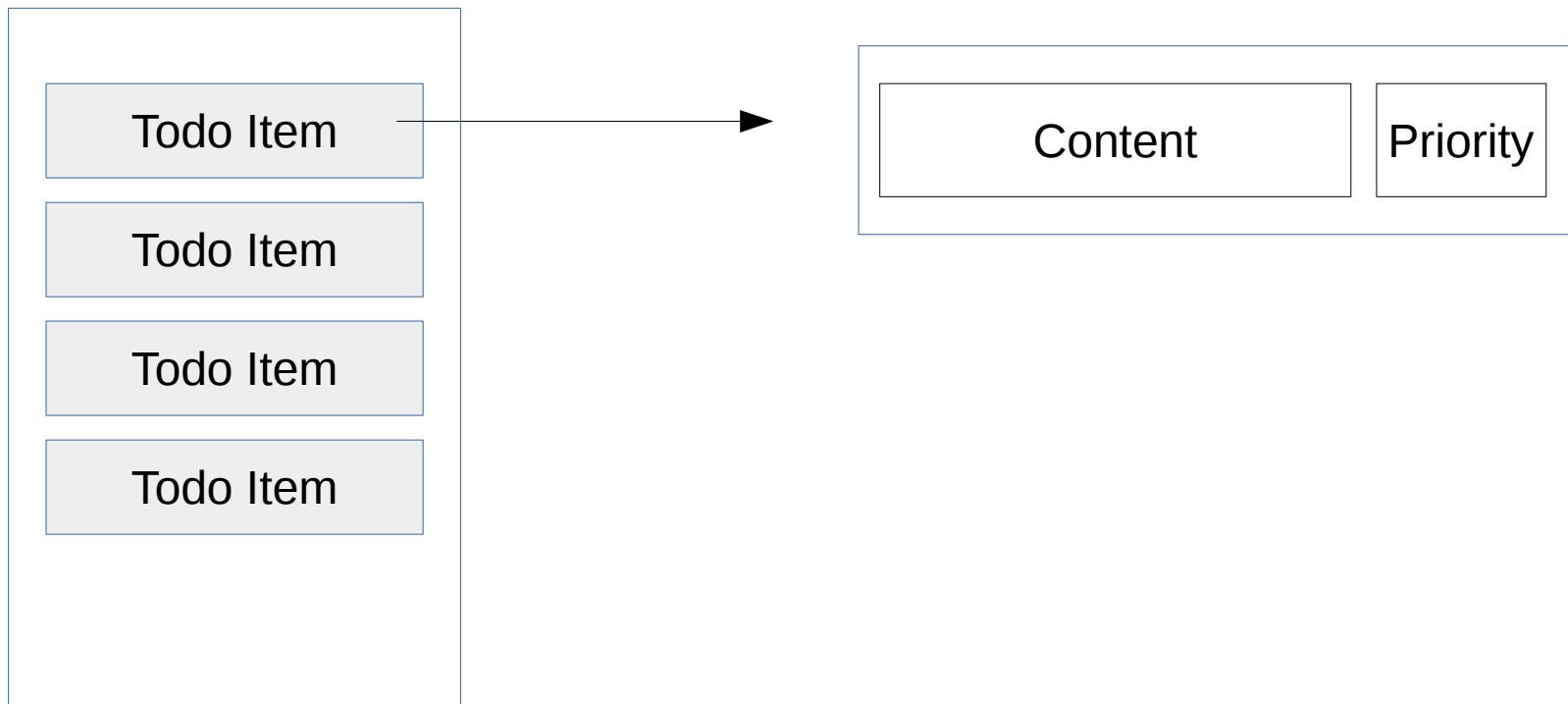


# Thinking in React

Todo App



# Thinking in React



# Sample Component

```
render: function() {  
  return (  
    <div id="content">  
      <div id="list-section">  
        <Header title={this.state.title} />  
        <TodoList markAsDone={this.markAsDone} todos={this.state.todos} />  
      </div>  
      <TodoInput addTodo={this.addTodo} />  
    </div>  
  );  
}
```

# Flux

