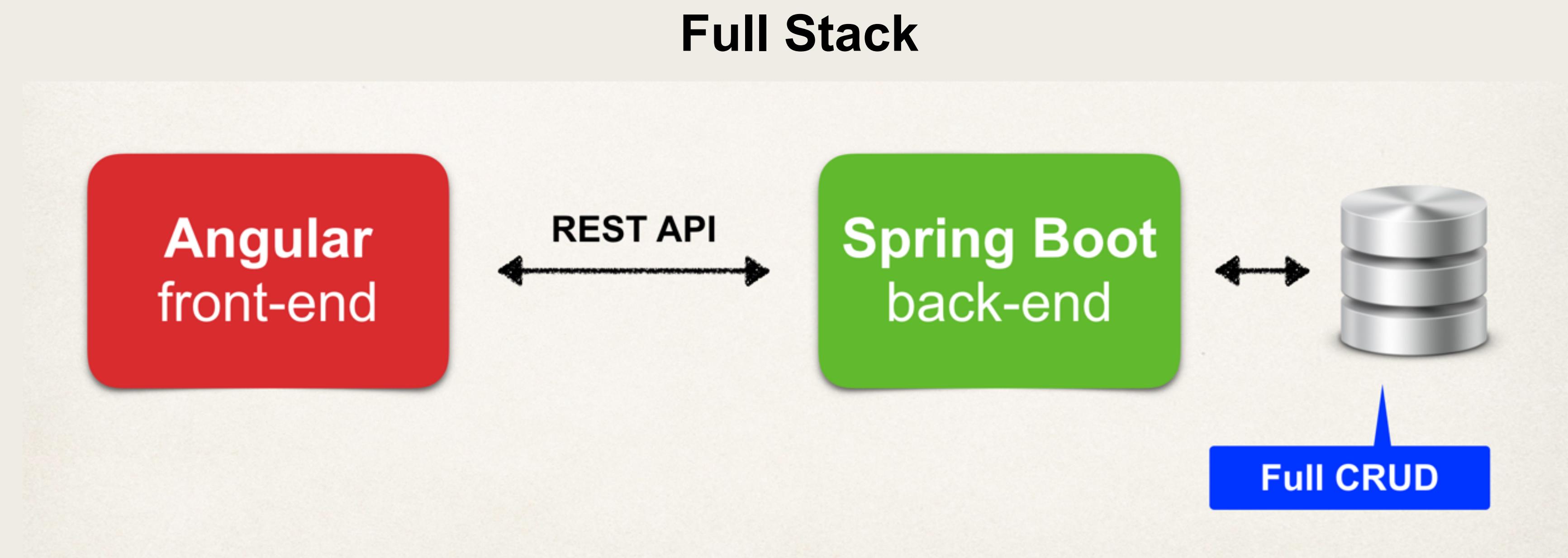


# Full Stack Project Overview



# Project

- Build Real-time eCommerce App



# Requirements

*From: The Boss*

- Show a list of products
- Add products to shopping cart (CRUD)
- Shopping cart check out
- User login/logout security
- Track previous orders for logged in users

# Wireframes - Home Page

luv2shop

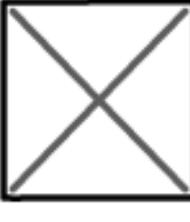
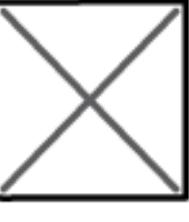
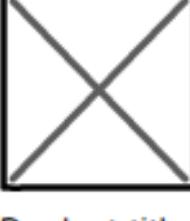
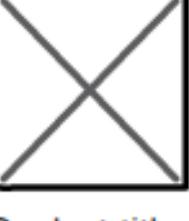
search  \$19.99 2 

Shop By Category

[Books](#)

[Coffee Mugs](#)

[Mouse Pads](#)

 Product title Product sub-title  \$9.99 <input type="button" value="Add to cart"/>	 Product title Product sub-title  \$9.99 <input type="button" value="Add to cart"/>	 Product title Product sub-title  \$9.99 <input type="button" value="Add to cart"/>	 Product title Product sub-title  \$9.99 <input type="button" value="Add to cart"/>	 Product title Product sub-title  \$9.99 <input type="button" value="Add to cart"/>
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Items per page:  < > 1 - 10 of 100

About us Contact us Help

# Wireframes - Product Details

The wireframe illustrates a product details page for a shopping website named 'luv2shop'. The layout includes a header with the logo, a search bar, a cart icon, and a sidebar for navigation.

**Header:** 'luv2shop' logo, search bar ('search'), 'Search' button, cart icon showing '\$19.99' and '2' items.

**Left Sidebar:** 'Shop By Category' section with links: Books, Coffee Mugs, and Mouse Pads.

**Product Area:** Placeholder image (crossed-out square), 'Product title' and 'Product sub-title', price '\$9.99', 'Add to cart' button, and a long 'Product description' section filled with placeholder text (multiple lines of 'm's).

**Footer:** 'About us', 'Contact us', and 'Help' links.

# Wireframes - Shopping Cart Details

luv2shop

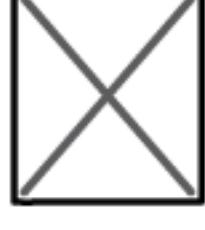
search  \$19.99 2 

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Shop By Category

[Books](#)  
[Coffee Mugs](#)  
[Mouse Pads](#)

Shopping Cart Details

 Product title Product sub-title \$9.99	Quantity <input type="button" value="1"/> <input type="button" value="▼"/> Sub-total \$9.99 <input type="button" value="Remove"/>
 Product title Product sub-title \$10.99	Quantity <input type="button" value="1"/> <input type="button" value="▼"/> Sub-total \$10.99 <input type="button" value="Remove"/>

---

Total Quantity: 2  
Shipping: FREE  
**Total Price: \$19.99**

---

About us Contact us Help

# Wireframes - Check Out

The wireframe illustrates a checkout process for a website named "luv2shop". The interface is organized into several sections:

- Header:** The top bar includes the "luv2shop" logo, a search bar with a magnifying glass icon, a "Search" button, a shopping cart icon showing "2" items, and a total price of "\$19.99".
- Customer Information:** A group of fields for entering personal details: "First Name", "Last Name", and "Email address".
- Shipping Address:** A group of fields for entering shipping information: "Street", "City", "State / Province", and "Zip Code / Postal Code".
- Billing Address:** A group of fields for entering billing information, which is identical to the shipping address section.
- Credit Card:** A group of fields for entering credit card details: a dropdown menu for "Visa", "Name on card", "Card number", "CVV2 number", and dropdown menus for "Expiration date: Month" and "Year".
- Review Your Order:** A summary section displaying:
  - Total Quantity: 2
  - Shipping: FREE
  - Total Price: \$19.99**
- Purchase Button:** A large, prominent button labeled "PURCHASE".

At the bottom of the page, there are links for "About us", "Contact us", and "Help".

# Release Plan

- Release 1.0
  - Show a list of products
- Release 2.0
  - Add products to shopping cart (CRUD)
  - Shopping cart check out
- Release 3.0
  - User login/logout security
  - Track previous orders for logged in users