

# ZeroToBlockchain Chapter 11: Building the Unified User Experience

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In this chapter, we will integrate the User Experiences for Buyer, Seller, Provider and Shipper in a single web page to streamline demonstrating the network.



One new file is created and two existing files are updated:

## Files used in this chapter

Web Server Code Unique to this Chapter

- **no updates**

Defining the business network

- **no updates**

## Web Browser Code

- **singleUX.html**
  - This page loads a 2x2 table, with one cell each for Buyer (top left), Seller (top right), Provider (bottom left) and Shipper (bottom right).
- **z2b-events.js**
  - This the loadSingleUX() function is updated to simultaneously display all four members simultaneously
- **CSS/pageStyles.css**
  - CSS controls the look and feel of a web page. This file is updated to support putting all four roles into a single web page at the same time.