

Design and Develop Redwood Applications ED 2

Course Duration: 8 Hours

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Using the Redwood Design system to Design the application

- Objectives
- Redwood Design Process Overview
- Clarity of Purpose: Help Our Users Accomplish Their Goals
- Build Redwood Products with Clarity of Purpose
- Build Redwood Products with Clarity of Purpose
- Case Study: The Redwood Reference Application
- 1. Understand the Problem
- Redwood Reference App: User Roles and Goals

Redwood Reference App: Shape of Data

2. Articulate the Vision (optional)

Redwood Reference App: Vision

3. Identify Redwood Page Templates to Use

Welcome Page

Dashboard Landing Page

Smart Search Page

Vertical Foldout Layout Page

Data Grid Page

Simple Create and Edit Page

Guided Process Page

Redwood Reference App: Patterns Used

Redwood Patterns Documentation

4. Add Detail and Refine the Design (optional)

5. Specify Your Design for Development

Example: Mapping Design to Vertical Foldout

Example: Mapping Design to Welcome Page

6. Monitor Engagement in the Real World

Using the Redwood Design Process

Summary

Develop Your Application Using the Redwood Development Process

Objectives

Redwood Development Process Overview

1. Learn to Use Redwood Components and Templates

How Do You Learn a new UX framework?

2. Understand the Design

3. Learn More About Components and Templates for Your Application

4. Develop Your Application

5. Improve and Refine Your Application

Welcome and Overviews: Display Content and Take Action

Smart Search: Search, Display Results, and Take Action

Simple Create and Edit Page Pattern

Horizontal Foldout: Display Details

Redwood Demo: Welcome Search - Overview – Foldout

Redwood Demo: Welcome Action – Create/Edit/Overview

Redwood Demo: Welcome Action – Drawer for Detail

Summary