BookHeart Marketplace Storyboard Flow

Complete Implementation Guide with Design System

Design System & Aesthetics

Core Visual Identity

Theme: Romantic Fantasy Book Marketplace - Sophisticated, dreamy aesthetic evoking the magic of romance novels

Typography Hierarchy

- Primary Headings: Dancing Script (cursive) Elegant romantic script
- Body Text: Inter (sans-serif) Clean, readable for content/UI
- Accent Elements: Pacifico (cursive) Playful decorative touches
- **Supporting**: Playfair Display, Source Sans Pro, Cormorant Garamond

Color Palette

Primary:

- Romantic Pink: (#E91E63)
- Purple: (#9C27B0)
- Bright Pink Accent: (#FF4081)

Backgrounds:

- Very Light Pink: (#FFF5F7)
- Pure White: #FFFFFF
- Soft Pink Overlay: (rgba(233,30,99,0.06))

Visual Effects:

- Glass morphism with 12-16px backdrop blur
- Pink-to-purple gradients (135°)
- Luxury shadows with pink/purple tints
- 0.3s smooth hover transitions

Navigation Architecture

Global Navigation Bar

Position: Fixed top header across all pages **Components** (left to right):

- 1. **BookHeart Logo** (Dancing Script)
- 2. Marketplace (dropdown: Browse, Search, Categories)
- 3. Events Bulletin
- 4. Forums
- 5. **My Listings** (authenticated users)
- 6. **Profile** (avatar + dropdown)
- 7. Cart/Wishlist icons
- 8. **Sign In/Join** (guest users)

Act 1: Discovery & Entry

Scene 1.1: Landing Page (First Visit)

URL: // **User State**: New visitor

Hero Section:

- Full-width romantic gradient background
- Animated book spines revealing special editions
- Tagline: "Where BookTok Finds Its Next Obsession"
- Two CTAs:
 - "Browse as Guest" (primary)
 - "Join the Inner Circle" (secondary with sparkle effect)

Below Fold:

- "Just Listed" carousel with 6 books
- "Trending in [User's State]" section
- Featured subscription boxes (FairyLoot, OwlCrate, etc.)
- Event bulletin preview cards
- Trust badges: "10,000+ Happy Readers" | "Secure Payments" | "Authenticated Editions"

Scene 1.2: Optional Registration

URL: /join **Entry Points**: Join CTA, wishlist action, seller signup

Step 1 - Welcome:

Welcome to Your Book Sanctuary Let's personalize your experience

- Email input with romantic pink focus state
- Social login options (Google, Apple, TikTok)
- "Continue as Guest" link at bottom

Step 2 - Preferences Survey (if creating account):

What makes your heart flutter?

- □ Enemies to Lovers
- □ Dark Romance
- ☐ Fae & Fantasy
- □ Spicy Contemporary
- □ Vampire Romance
- □ Slow Burn

Step 3 - Profile Setup:

- Username (optional BookTok handle)
- Profile photo upload (circular crop)
- Location (for local discoveries)
- "Complete Later" option

Confirmation:

- Animated bookshelf building with selected preferences
- "Your personalized feed is ready!" message
- Immediate redirect to marketplace

Act 2: Browse & Discover

Scene 2.1: Marketplace Home

URL: (/marketplace) **Layout**: Pinterest-style masonry grid

Header Bar (sticky under nav):

• Search bar with placeholder: "Search by title, author, trope..."

• Filter buttons: Price | Condition | Edition Type | Location

• View toggle: Grid | List | Map

Content Sections:

1. **Recommended For You** (authenticated users only)

- Algorithm-based on preferences + behavior
- Horizontal scroll, 10 items

2. New Arrivals

- Grid layout, lazy-loaded
- Each card shows:
 - Cover image (hover reveals all edges)
 - Title & Author
 - Subscription box badge (if applicable)
 - Price
 - Seller rating stars
 - Location distance
 - Quick action buttons (heart, cart)

3. Categories Grid:

- Special Editions
- Signed Copies
- First Editions
- Subscription Boxes
- Complete Series
- Under \$20

Scene 2.2: Search & Filter

URL: (/marketplace/search?q=[query])

Advanced Filters Panel (slide-out):

- Price Range: Dual slider
- Condition:
 - Like New
 - Very Good
 - Good
 - Acceptable
- Edition Type:
 - Special Edition
 - First Edition
 - Signed
 - Standard
- Subscription Boxes:
 - FairyLoot
 - IllumiCrate
 - OwlCrate
 - Locked Library
 - Alluria
 - Acrylipics
 - Bookish
 - Bookish Darkly
- **Tropes** (multi-select):
 - 50+ romance/fantasy tropes
- Location: Radius from zip
- **Seller Rating**: 4+ stars

Results Display:

- Count: "237 treasures found"
- Sort options: Relevance | Price | Newest | Distance
- Save search option for alerts

Act 3: Book Details & Engagement

Scene 3.1: Book Listing Detail

URL: (/book/[id]) **Layout**: Two-column on desktop, stacked mobile

Left Column - Images:

- Main gallery with zoom on hover
- Required photos displayed:
 - 1. Front cover
 - 2. Back cover
 - 3. Dust jacket (if applicable)
 - 4. End pages
 - 5. All three edges (fore-edge, top, bottom)
 - 6. Spine
 - 7. Signature page (if signed)
- Thumbnail navigation below
- "View in AR" button (future feature)

Right Column - Information:

Title Section:

[Book Title]
by [Author Name]

★★★★ (47 reviews)

Key Details Box (glass morphism style):

- Edition: [Special/First/Standard]
- Condition: [Grade with info icon]
- Subscription: [Box name with badge]
- Signed: [Yes/No Type if yes]
- ISBN: [Number]

Price Section:

+ \$4.99 shipping

Or make an offer

Action Buttons:

- "Buy Now" (primary gradient)
- "Make Offer" (secondary)
- "Add to Cart" (if multiple from seller)
- "♥ Add to Wishlist"

Description Tab:

- Seller's story about the book
- Condition details
- Shipping timeframe

Tropes & Tags:

• Visual tag cloud of applicable tropes

Scene 3.2: Interactive Elements

Reviews Section (tabbed):

- 1. Reader Reviews About this edition
- 2. **Seller Reviews** Transaction history
- 3. Comments Public Q&A

Seller Profile Card:

- Profile photo
- Username with verification badge
- Rating: ★★★★★ 4.8 (127 sales)
- Response time: "Usually within 2 hours"
- "View Shop" button
- "Message Seller" button

Act 4: Transaction Flow

Scene 4.1: Cart/Checkout

URL: /checkout

Guest Checkout Available - No account required

Step 1 - Review Items:

- · Line items with images
- Bundle discount if multiple from same seller
- Shipping calculation
- BookHeart fee breakdown (7% + payment processing)

Step 2 - Shipping:

Where should we deliver your treasures?
[Address Form]

☐ Save for future orders (prompts account creation)

Step 3 - Payment:

- Stripe Elements integration
- Security badges
- "Your payment info is encrypted"

Step 4 - Confirmation:

→ Your order is confirmed! →
Order #BH-2025-1234

Track your package: [Tracking Link]

Scene 4.2: Offer System

Modal Overlay when "Make Offer" clicked:

Your Offer: \$[input]

Message to seller (optional): [textarea]

This offer expires in 48 hours

[Send Offer] [Cancel]

Scene 4.3: Auction Features

Auction Badge on listings

- Current bid display
- Time remaining countdown
- Bid history
- Auto-bid option
- Watch list for last-minute alerts

Act 5: Selling Flow

Scene 5.1: List a Book

URL: (/sell) **Requirement**: Account needed to sell

Step 1 - Book Identification:

What treasure are you listing? [Search by title/author/ISBN]
Or [Manual Entry]

Step 2 - Edition Details:

- Edition type dropdown
- Subscription box selection
- Is it signed? [Yes/No]
 - If yes: Hand/Bookplate/Digital/Other

Step 3 - Condition Grading: Interactive guide with examples:

• Like New: No visible wear

• Very Good: Minimal wear, tight binding

Good: Some wear, all pages intact

• Acceptable: Heavy wear but readable

Step 4 - Photos (required): Mobile-optimized camera with guides:

- 1. Dust jacket (overlay guide)
- 2. End pages (template shown)
- 3. Hard cover

- 4. All three edges (fore, top, bottom)
- 5. Spine (vertical guide)
- 6. Signature (if applicable)
- 7. Any flaws (encouraged for trust)

Step 5 - Tropes & Tags:

Help readers find your book: [Multi-select trope checkboxes] [Subscription box dropdown]

Step 6 - Pricing:

Suggested price based on condition: \$35-45

Your price: \$[input]

□ Accept offers□ Enable auction

Shipping: [\$4.99 standard]

Step 7 - Story:

Tell buyers why you're parting with this book: [Rich text editor with romantic formatting]

Scene 5.2: Seller Dashboard

URL: (/dashboard)

Metrics Row:

• Active Listings: 12

Views This Week: 234

• Messages: 3 new

Sales This Month: \$456

Tabs:

- 1. **Active Listings** Grid with edit/boost options
- 2. **Sold** Transaction history

- 3. Messages Buyer inquiries
- 4. Analytics Views, saves, conversion rates
- 5. Payments Stripe payout schedule

Act 6: Community Features

Scene 6.1: Forums

URL: (/forums)

Categories:

- New Releases & Pre-orders
- ISO (In Search Of)
- Collection Showcases
- Author Events
- Reading Challenges
- Site Feedback

Thread Features:

- Rich text posts with image embedding
- Upvote/downvote system
- User flair (badges for transactions)
- Sticky posts for announcements

Scene 6.2: Events Bulletin

URL: (/events) References existing implementation from changelogs

Integration Points:

- Featured on marketplace home
- Author signing alerts for wishlisted books
- Virtual book club meetups
- Special edition release parties

Scene 6.3: User Profiles

URL: (/user/[username])

Public View:

- Profile photo & bio
- Shelfie background image
- Currently Reading shelf
- Public wishlists
- Reviews written
- Forum activity
- Seller ratings & inventory

Private Settings:

- Notification preferences
- Saved searches
- Address book
- Payment methods
- Privacy controls

Mobile App Considerations

App-Specific Features

- Push notifications for:
 - Wishlist matches
 - Offer responses
 - New messages
 - Price drops
- Barcode scanning for ISBN
- Native camera integration
- Biometric authentication
- Offline wishlist access

Navigation Pattern

- Bottom tab bar:
 - 1. Home

- 2. Search
- 3. Sell (center, prominent)
- 4. Messages
- 5. Profile

Technical Implementation Order

Phase 1: Core Marketplace

Repository: (/marketplace-backend)

- 1. User authentication (JWT, guest checkout)
- 2. PostgreSQL schema with all fields
- 3. Cloudinary image upload configuration
- 4. Basic CRUD for listings

Repository: (/marketplace-frontend)

- 1. Navigation structure
- 2. Browse/search pages
- 3. Listing detail view
- 4. Responsive grid layouts

Phase 2: Transaction System

Repository: (/payment-service)

- 1. Stripe Connect setup
- 2. Guest checkout flow
- 3. Offer system logic
- 4. Order management

Phase 3: Enhanced Discovery

Repository: (/marketplace-backend)

- 1. Elasticsearch integration
- 2. Recommendation algorithm
- 3. Advanced filters

4. Saved searches

Phase 4: Community Features

Repository: (/community-service)

- 1. Forum system
- 2. Review/rating system
- 3. User profiles
- 4. Messaging system

Phase 5: Seller Tools

Repository: (/marketplace-frontend)

- 1. Listing creation wizard
- 2. Photo upload with requirements
- 3. Seller dashboard
- 4. Analytics views

Change Log

Session 2 - Complete Storyboard Update

- Removed authentication requirement for buying
- Clarified speakeasy concept as initial hook, not barrier
- Added comprehensive photo requirements (7 specific shots)
- Included subscription box categorization (8 boxes)
- Added signature type options (hand/bookplate/digital)
- Integrated all transaction types (buy now/offer/auction/bundle)
- Z Designed search/grid with filter system
- Added "Recommended for You" based on survey
- Included triple review system (reader/seller/comments)
- Integrated forums for community discussion
- Referenced events bulletin from existing work
- Added navbar structure across all pages
- Included profile picture functionality

Cursor Al Prompting Templates

For Marketplace Homepage

Create a marketplace homepage component with:

- Pinterest-style masonry grid layout for book listings
- Sticky filter bar with price, condition, edition type, location filters
- "Recommended for You" section that only shows for authenticated users
- Each book card showing cover image with hover effect revealing book edges
- Lazy loading with intersection observer
- Integration with search API endpoint
- Romantic pink (#E91E63) and purple (#9C27B0) gradient accents
- Glass morphism effects on cards with backdrop-blur
- Architecture ready for future features: wishlists, quick add to cart, seller verification badges

For Book Listing Creation

Build a multi-step book listing wizard with:

- 7 required photo uploads: dust jacket, end pages, hard cover, three edges, spine, signature (conditional)
- Condition grading with visual examples
- Subscription box dropdown (FairyLoot, IllumiCrate, OwlCrate, Locked Library, Alluria, Acrylipics, Bookish, Bookish Darkly)
- Signature type selection (hand/bookplate/digital)
- Trope multi-select with 50+ romance/fantasy options
- Price suggestion based on condition
- Mobile-optimized camera integration with overlay guides
- Draft saving capability
- Architecture supporting future ISBN scanning and auto-population