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# **User Journey Map**

# From Landing to Completing a Copy Trade

```
Phase 1: Discovery & Landing
User arrives at GMGN.AI homepage

↓
Views market analytics (New Creations, Completing, Completed)

↓
Explores token cards with real-time data
```

#### **Phase 2: Authentication**

```
User clicks "Log In" or "Sign Up" button

↓

Modal opens with authentication options

↓

User completes authentication (demo mode available)

↓

Header updates to show logged-in state with wallet info
```

### **Phase 3: Navigation to Copy Trading**

```
User clicks "CopyTrade" in navigation menu

↓
Navigates to Copy Trade ranking page

↓
Views trader leaderboard with performance metrics
```

#### Phase 4: Trader Selection & Analysis

```
User browses trader rankings and filters ↓
```

Clicks on trader profile to view detailed analytics
↓
Reviews trader's PnL, win rate, distribution, and activity
↓
Analyzes phishing check and security metrics

### Phase 5: Copy Trade Setup

User clicks "Copy trade" button

↓
Copy trade panel slides in from right

↓
User configures trade parameters:
- Max buy amount
- Fixed buy/ratio settings
- Sell method preferences
- Advanced settings (slippage, priority fee, anti-MEV)

↓
User confirms and activates copy trading

#### **Phase 6: Monitoring & Management**

User can monitor active copy trades
↓
Access wallet manager for portfolio overview
↓
View trading activity and performance metrics

### **Interaction Flow Descriptions**

### 1. Authentication Flow

Trigger: User clicks "Log In" or "Sign Up" in header Flow:

- 1. Modal slides up from bottom (mobile) or fades in center (desktop)
- 2. User sees authentication options: Email, Telegram, Phantom wallet
- 3. User selects authentication method
- 4. For demo: Any email/password combination works

- 5. Modal closes with success animation
- 6. Header updates to show logged-in state with wallet balance
- 7. Search bar becomes visible
- 8. Wallet dropdown becomes available

# 2. Copy Trade Discovery Flow

Trigger: User clicks "CopyTrade" in navigation menu Flow:

- 1. Page transitions to Copy Trade ranking view
- 2. Loading animation shows while fetching trader data
- 3. Table/cards populate with trader performance metrics
- Filter tabs allow refinement of trader list
- 5. Sorting options available via column headers (desktop)
- 6. Real-time updates show changing rankings

# 3. Trader Profile Analysis Flow

Trigger: User clicks on trader row/card in rankings Flow:

- 1. Page transitions to detailed trader profile
- 2. Three-card layout loads with key metrics
- 3. Phishing check section displays security analysis
- 1. Activity tabs allow switching between data views
- 2. Timeframe filters update displayed data
- 3. Holdings table shows detailed token performance
- 4. "Copy trade" button prominently displayed for action

# 4. Copy Trade Setup Flow

Trigger: User clicks "Copy trade" button Flow:

- 1. Panel slides in from right side of screen
- 2. Lightning mode toggle defaults to enabled
- 3. Current wallet automatically selected
- 4. Copy source pre-filled with trader's address

- 5. User configures trade parameters:
  - Max buy amount with SOL balance validation
  - Fixed buy/ratio settings with tooltips
  - Sell method selection with strategy explanation
- Advanced settings collapsible section:
  - Slippage tolerance configuration
  - Priority fee adjustment
  - Anti-MEV RPC toggle
- 7. Real-time validation of all inputs
- 8. "Clear" button resets all settings
- 9. Confirmation step before activation

# 5. Wallet Management Flow

Trigger: User clicks wallet dropdown → "Wallet Manager" Flow:

- 1. Page transitions to wallet manager interface
- 2. Two-column layout loads with wallet list and details
- Primary wallet highlighted and selected by default
- 4. Wallet details show balance and action buttons
- 5. Action buttons provide quick access to:
  - Deposit (shows QR code/address)
  - Withdraw (opens send interface)
  - Buy (integrates with DEX)
  - Consolidate (combines small balances)
  - Distribute (splits to multiple addresses)
- 6. Activity section shows transaction history
- Import/Create buttons add new wallets

### 6. Token Trading Flow

Trigger: User clicks token card on main page Flow:

- 1. Page transitions to TradingView interface
- 2. Token header shows name, symbol, and key metrics
- 3. Interactive chart loads with multiple timeframes
- 4. Activity feed shows real-time transactions
- 5. Filter tabs refine transaction display
- 6. Mobile: Bottom action bar with Buy/Sell/Info buttons

- 7. Desktop: Integrated trading controls in sidebar
- 8. Back button returns to main market view

# 7. Navigation Flow

Trigger: User clicks navigation elements

Flow:

- GMGN Logo/Trenches: Returns to main market analytics
- Mobile tabs: Switches between sections with smooth transitions
- Search: Opens command palette with token/wallet search
- Chain selector: Switches between different blockchains
- Settings: Opens user preferences and configuration

### 8. Responsive Behavior

Mobile Adaptations:

- Navigation collapses to bottom tab bar
- Tables convert to card-based layouts
- Copy trade panel becomes full-screen overlay
- Touch-optimized button sizes and spacing
- Swipe gestures for navigation between sections

#### **Desktop Enhancements:**

- Hover states on interactive elements
- Keyboard shortcuts (\(\pm K\) for search)
- Multi-column layouts for efficient space usage
- Contextual tooltips and help text
- Drag-and-drop for advanced operations

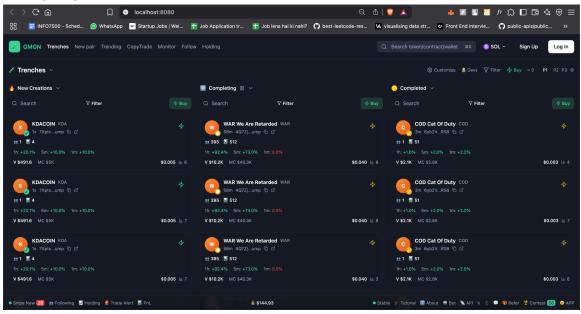
## 9. Error Handling & Feedback

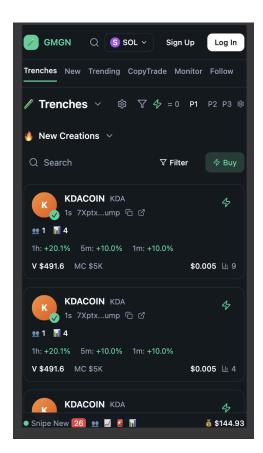
User Feedback Mechanisms:

- Loading states with skeleton screens
- Success/error toast notifications
- Inline validation with helpful error messages
- Progress indicators for multi-step processes
- Confirmation dialogs for destructive actions
- Real-time status updates for trading operations

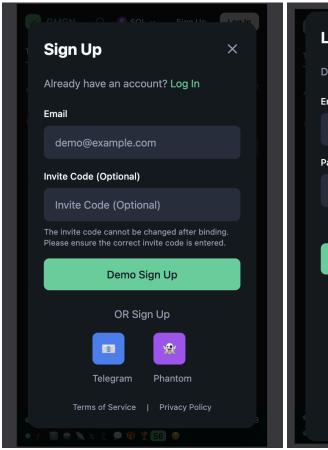
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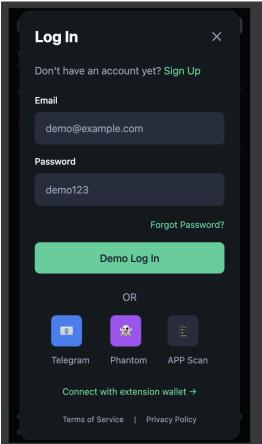
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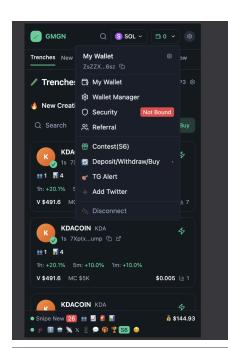


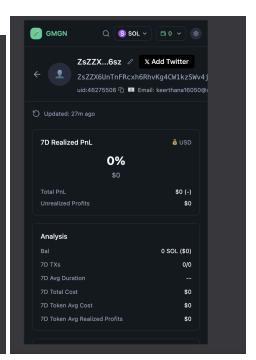
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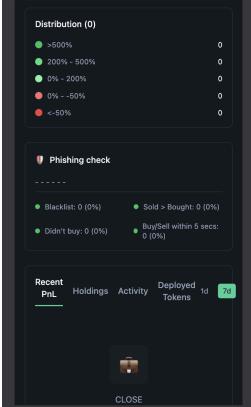


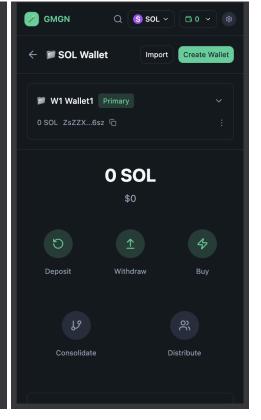


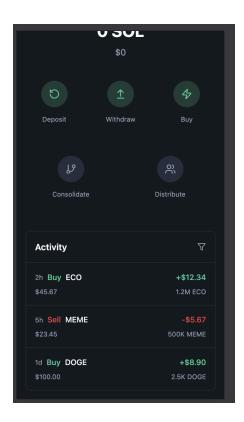
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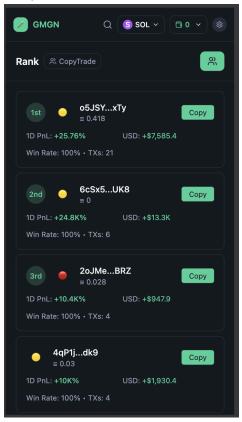


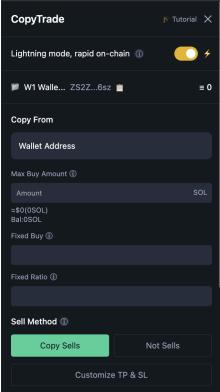






### **Copy Trade:**





#### **Coin Details:**



