Screen Descriptions

Overview

This document provides detailed descriptions of all screens in the Acrux MVP application, including their purpose, layout, functionality, and user interactions.

Public Screens

1. Landing Page

Route: /

Access: Public (unauthenticated users)

Purpose: Marketing homepage to introduce Acrux and drive sign-ups

```
Navigation Bar
[Logo]
                [Login] [Sign Up]
      Hero Section
 "Track Objectives, Empower
        Your Team"
[Get Started] [Learn More]
   Social Proof Section
 "Trusted by teams worldwide"
 [Company Logos / Statistics]
 Problem/Solution Section
"Challenges → Solutions"
 [3-column feature grid]
     Features Section
 "What makes Acrux different"
 [Feature cards with icons]
  Testimonials Section
```

```
"What our users say"
[Customer testimonial cards]

CTA Section
"Ready to get started?"
[Sign Up Now] [Book Demo]

Footer
[Links] [Social] [Legal]
```

Key Elements

Hero Section

- Large headline emphasizing value proposition
- Subheadline explaining the product
- Primary CTA button (Get Started) → redirects to /auth/signup
- \circ Secondary CTA button (Learn More) \rightarrow scrolls to features

Social Proof

- Trust indicators (user count, companies using)
- Company logos or client testimonials
- $\circ~$ Statistics (e.g., "10,000+ objectives tracked")

• Features Highlights

- Objective tracking
- Team pulse checks
- Blocker management
- Health score analytics

• Testimonials

- User quotes with names/photos
- Star ratings
- Company affiliations

User Actions

- Click "Sign Up" → Navigate to signup page
- Click "Login" → Navigate to login page
- Click "Get Started" → Navigate to signup page
- Scroll to explore content

Responsive Design

- Mobile: Single column, stacked sections
- Tablet: 2-column grid for features
- Desktop: Full multi-column layout

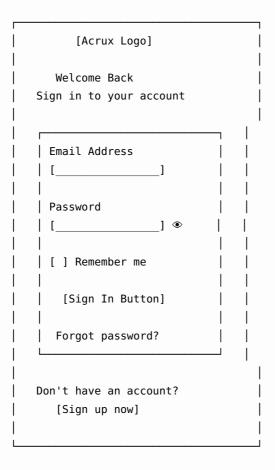
2. Login Page

Route: /auth/login

Access: Public (redirects to dashboard if already logged in)

Purpose: User authentication

Layout Structure



Form Fields

1. Email Address

 $\circ \ \ \text{Type: Email input}$

• Required: Yes

Validation: Valid email format Placeholder: "you@example.com"

2. Password

 $\circ \ \, {\rm Type:} \, {\rm Password \,\, input} \,$

• Required: Yes

 \circ Validation: Minimum 6 characters

• Show/hide toggle icon

• Placeholder: "Enter your password"

3. Remember Me

• Type: Checkbox

Optional

• Extends session duration

User Actions

- Enter credentials and click "Sign In"
- Click "Forgot password?" (future feature)
- Click "Sign up now" → Navigate to signup page
- Toggle password visibility

Success Flow

- 1. Submit valid credentials
- 2. Server validates credentials
- 3. Session created
- 4. Redirect to /dashboard

Error Handling

- Invalid email format \rightarrow Field-level error message
- Empty required fields \rightarrow "This field is required"
- Invalid credentials → "Invalid email or password"
- Server error → "Something went wrong. Please try again."

Accessibility

- Keyboard navigation support
- ARIA labels for screen readers
- Focus indicators
- Error announcements

3. Signup Page

Route: /auth/signup

Access: Public (redirects to dashboard if already logged in)

Purpose: New user registration

[Acrux Lo	go]	
Create Your A		today
First Name [_	1	
 Last Name	1	

Email Address	
[]	
Password	
[]	
Must be at least 6 chars	
Confirm Password	
[]	
[] I agree to Terms of	
Service and Privacy	
[Create Account]	
Already have an account?	
[Sign in here]	

Form Fields

1. First Name

• Type: Text input

• Required: Yes

Validation: Not empty Placeholder: "John"

2. Last Name

• Type: Text input

• Required: Yes

Validation: Not empty Placeholder: "Doe"

3. Email Address

• Type: Email input

• Required: Yes

Validation: Valid email format, unique Placeholder: "john@example.com"

4. Password

 $\circ \ \, {\rm Type:} \, {\rm Password} \, \, {\rm input} \, \,$

• Required: Yes

• Validation: Minimum 6 characters

• Show/hide toggle

• Strength indicator

5. Confirm Password

• Type: Password input

• Required: Yes

- Validation: Must match password field
- o Show/hide toggle

6. Terms Agreement

- o Type: Checkbox
- Required: Yes
- $\circ~$ Links to Terms of Service and Privacy Policy

User Actions

- Fill out registration form
- Click "Create Account"
- Click "Sign in here" → Navigate to login page
- Toggle password visibility

Success Flow

- 1. Submit valid registration data
- 2. Server creates user account
- 3. Password hashed and stored
- 4. Default role assigned (team_member)
- 5. Auto-login user
- 6. Redirect to /dashboard

Error Handling

- Invalid email format → "Please enter a valid email"
- Email already exists → "This email is already registered"
- Password too short → "Password must be at least 6 characters"
- Passwords don't match → "Passwords must match"
- Terms not accepted → "You must accept the terms to continue"
- Server error → "Registration failed. Please try again."

Security Features

- Password strength indicator
- Password hashing (bcrypt)
- Email uniqueness check
- Rate limiting on registration attempts

Protected Screens (Authenticated Users)

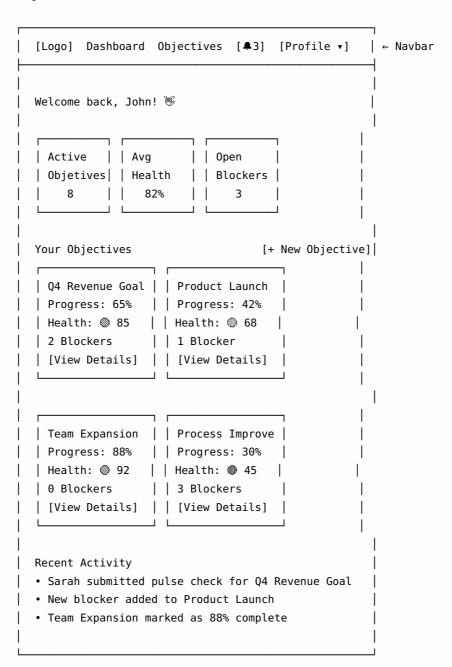
4. Dashboard Home

Route: /dashboard

Access: Authenticated users (admin and team_member)

Purpose: Main hub showing objective overview and quick actions

Layout Structure



Key Elements

Dashboard Navbar (persistent across all protected screens) - Logo (clickable \rightarrow home) - "Dashboard" link - "Objectives" link \rightarrow /dashboard/objectives - Team link (admin only) \rightarrow /dashboard/team - Notification bell with count \rightarrow /dashboard/pulse-requests - User profile dropdown - Profile settings \rightarrow /dashboard/profile - Sign out

Summary Cards 1. **Active Objectives** - Count of active objectives - Color-coded by health - Clickable \rightarrow /dashboard/objectives

2. Average Health Score

- Calculated from all objectives
- Visual indicator (color)
- Trend arrow (up/down)

3. Open Blockers

- Total count of open blockers
- Severity breakdown
- Clickable → blockers view

Objectives Grid - Grid layout (2-4 columns responsive) - Each card shows: - Objective title - Progress percentage with bar - Health score with color indicator - Open blocker count - "View Details" button → /dashboard/objectives/[id] - Quick action menu (:) - Add pulse check - Report blocker - Edit objective - View team

Recent Activity Feed - Latest 5 activities - Activity types: - Pulse checks submitted - Blockers added/resolved - Progress updates - Team assignments - Timestamps (relative: "2 hours ago")

User Actions

- Create New Objective → Navigate to /dashboard/objectives/new
- **View Objective Details** → Navigate to /dashboard/objectives/[id]
- Add Pulse Check → Open pulse modal for objective
- **Report Blocker** → Open blocker modal for objective
- **View Notifications** → Navigate to /dashboard/pulse-requests
- **Edit Profile** → Navigate to /dashboard/profile
- Sign Out → End session, redirect to login

Role-Based Differences

Admin View: - Sees all objectives in organization - "Team" link in navbar - Can create/edit/delete any objective - Can assign team members

Team Member View: - Sees only assigned objectives - No "Team" link in navbar - Can view assigned objectives - Can submit pulse checks and blockers - Cannot edit objectives unless assigned as owner

Empty States

- No objectives: "Get started by creating your first objective"
- No recent activity: "Activity will appear here as your team collaborates"

5. Objectives List Page

Route: /dashboard/objectives **Access:** Authenticated users

Purpose: View and manage all objectives

Layout Structure

```
[Navbar - same as dashboard]
Objectives
                                 [+ New Objective] |
[ Search objectives...]
                           [Filter ▼] [Sort ▼]
Tabs: [Active] [Completed] [Paused] [All]
| Q4 Revenue Goal
                                  Health: ◎ 85 |
Owner: John Doe
                                  Progress: 65%
| Target: Dec 31, 2025
                                  2 Blockers
3 metrics • 12 pulse checks • 5 team members
| [View] [Edit] [:]
| Product Launch
                                  Health: ◎ 68 | |
Owner: Sarah Smith
                                  Progress: 42% | |
| Target: Nov 15, 2025
                                  1 Blocker
5 metrics • 8 pulse checks • 8 team members
| [View] [Edit] [:]
[More objectives...]
Showing 8 of 23 objectives
                                [Load More]
```

Key Features

Search Bar - Real-time search across objective titles and descriptions - Filters results as user types - Clear button (\times) to reset search

Filter Dropdown - Filter by health score range - Healthy (80-100) - Warning (60-79) - At Risk (0-59) - Filter by owner - Filter by team member assignment - Filter by has open blockers - Apply/Reset buttons

Sort Dropdown - Sort by: - Created date (newest first) - Created date (oldest first) - Health score (high to low) - Health score (low to high) - Progress (high to low) - Target date (soonest first)

Status Tabs - **Active**: objectives in progress - **Completed**: 100% complete objectives - **Paused**: temporarily inactive objectives - **All**: all objectives regardless of status

Objective List Items Each list item displays: - Objective title (clickable → detail page) - Owner name and avatar - Health score badge (color-coded) - Progress percentage - Target date - Open blocker count (if any) - Summary metrics (metric count, pulse check count, team size) - Action buttons: - View: Navigate to detail page - Edit: Navigate to edit page (if permitted) - : Menu: - Add pulse check - Report blocker - Assign team members - Archive/Delete

User Actions

- Create New Objective: Opens /dashboard/objectives/new
- Search Objectives: Filter by keyword
- Filter/Sort: Refine objective list
- Switch Tabs: Change status view
- Click Objective: Navigate to detail page
- Edit Objective: Navigate to edit page (if owner/admin)
- Quick Actions: Add pulse/blocker via menu

Pagination/Loading

- Initial load: 10 objectives
- "Load More" button loads next 10
- Infinite scroll option
- Loading spinner during fetch

Empty States

- No objectives found: "No objectives match your search"
- No objectives in status: "No [active/completed/paused] objectives yet"

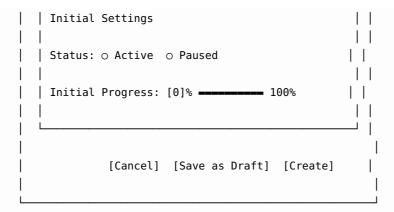
6. Create Objective Page

Route: /dashboard/objectives/new

Access: Authenticated users (typically admins)

Purpose: Create a new objective

eate New Objective [Cancel] [Create]	1	
Basic Information	¬ 	
Objective Title *		
Description		
Target Date [■ Select date]	 	
Objective Owner [Select team member ▼]	ii	
	 	ı
Key Metrics [+ Add Metric]	¬	
<pre>1. Revenue Generated Current: \$0 Target: \$1,000,000</pre>		
Unit: dollars [Edit] [Remove]		
<pre>2. Customer Acquisition Current: 0 Target: 500 Unit: customers [Edit] [Remove]</pre>		
	i i I L	
Team Assignment [+ Assign Member]	¬	
• John Doe (Owner)	 	
Sarah Smith (Member) [Remove]Mike Johnson (Member) [Remove]		
	¬	



Form Sections

- 1. Basic Information Objective Title (required) Text input, max 200 characters Clear, concise objective name Example: "Launch Q4 Marketing Campaign"
- **Description** (optional)
 - Rich text area
 - Detailed objective explanation
 - Support for markdown formatting
- Target Date (optional)
 - o Date picker
 - Sets expected completion date
 - Used in calculations and sorting
- Objective Owner (optional)
 - \circ Dropdown of team members
 - Person responsible for objective
 - o Auto-assigns current user if not specified
- 2. Key Metrics Add multiple metrics (Key Results) Each metric has: Name (required): metric title Current Value (default 0): starting point Target Value (required): goal Unit (required): measurement unit (e.g., dollars, customers, percentage) Metrics can be added, edited, removed Progress auto-calculated from metrics
- **3. Team Assignment** Assign team members to objective Roles: Owner, Member, Viewer Search/select from team member list Owner automatically included Multiple members can be assigned
- **4. Initial Settings Status**: Active or Paused (default: Active) **Initial Progress**: 0-100% slider (default: 0%)

User Actions

Fill Form: Enter objective details
Add Metric: Open metric form modal
Edit Metric: Modify existing metric

- Remove Metric: Delete metric from list
- Assign Member: Select team member from dropdown
- Remove Assignment: Unassign team member
- Cancel: Discard changes, return to objectives list
- Save as Draft: Save without activating (future feature)
- Create: Submit form and create objective

Validation

- Title is required
- At least one metric recommended (warning if none)
- Target value must be greater than current value
- Owner must be valid team member
- · Assigned members must be valid team members

Success Flow

- 1. Fill form with valid data
- 2. Click "Create"
- 3. Server validates and creates objective
- 4. Success message displayed
- 5. Redirect to objective detail page

Error Handling

- Field-level validation errors
- Server-side validation errors
- Network errors with retry option
- Duplicate objective title warning

7. Objective Detail Page

Route: /dashboard/objectives/[id]

Access: Authenticated users (assigned members or admins) **Purpose:** View detailed information about a specific objective

 	[Navbar]	
 	← Back to Objectives	
 	Q4 Revenue Goal Owner: John Doe	[Edit]

| Progress | | Health | | Status | | 🕲 85 65% | Active | Target Date: Dec 31, 2025 • Created: Oct 1, 2025 Tabs: [Overview] [Metrics] [Pulse] [Blockers] OVERVIEW TAB Description Achieve \$1M in revenue for Q4 2025 through... Team Members (5) [+ Assign] • John Doe (Owner) • Sarah Smith (Member) • Mike Johnson (Member) • [Show 2 more...] | Quick Actions [‱ Add Pulse Check] [⊘ Report Blocker] | Recent Activity • Sarah added pulse check (2h ago) • Progress updated to 65% (1d ago) • New blocker reported (2d ago)

Tab Views

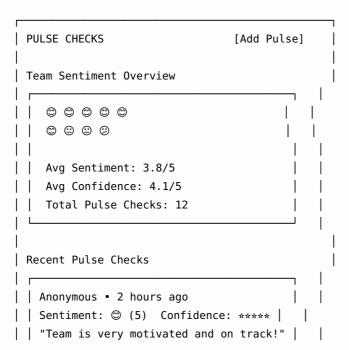
Overview Tab (default) - Objective description (full text) - Team member list with roles - Quick action buttons - Add Pulse Check \rightarrow Opens pulse modal - Report Blocker \rightarrow Opens blocker modal - Recent activity timeline - Related objectives (future feature)

Metrics Tab

Last updated: 2 days ago by John [Update Value] [Edit] [Delete] 2. Customer Acquisition Target: 500 Current: 320 Progress: 64% _____ Last updated: 1 week ago by Sarah [Update Value] [Edit] [Delete] 3. Marketing Campaign ROI Current: 2.1x Target: 3.0x Progress: 70% Last updated: 3 days ago by Mike [Update Value] [Edit] [Delete] Overall Progress: 66.3% (Average of all metrics)

- List of all metrics
- Current vs target values
- Visual progress bars
- Update value button \rightarrow Opens update modal
- Edit/delete actions (owner/admin only)
- History of metric updates (expandable)

Pulse Tab



- Sentiment/confidence summary statistics
- Visual sentiment distribution
- Timeline of pulse checks
- Anonymous vs named submissions
- Full feedback text
- Filter by date range
- Export pulse data (admin)

Blockers Tab

BLOCKERS	[Report Blocker]
Open Blockers (2)	1
⊕ CRITICAL	
Budget Approval Delayed	
We're waiting on CFO app	: :
additional marketing bud	get
Status: Open	
Created: 3 days ago by A	nonymous
[Mark In Progress] [Mark	Resolved]
「	
Technical Integration Is	sue
 The CRM integration is ca	ausing data
sync delays	
Status: In Progress	ii
Created: 1 week ago by M	ike Johnson
[Mark Resolved] [Edit]	

Resolved Blockers (3) [Show resolved]

- Grouped by status (open, in-progress, resolved)
- Color-coded by severity

 - ∘ ⊗ High
 - Medium
 - ∘ **◎** Low
- Full blocker details
- Anonymous submissions supported
- Status update buttons
- Resolved blockers collapsible

Header Actions

- Edit Button (owner/admin): Navigate to edit page
- More Menu (:):
 - Share objective
 - Export data
 - o Archive objective
 - Delete objective (admin only)

User Actions

- Switch between tabs
- Add pulse check
- · Report blocker
- Update metric values
- Assign team members
- Edit objective (if permitted)
- View activity history

Responsive Design

• Mobile: Stacked cards, collapsible sections

Tablet: 2-column layout for cardsDesktop: Full layout with sidebars

8. Edit Objective Page

Route: /dashboard/objectives/[id]/edit Access: Objective owner or admins Purpose: Modify existing objective

Layout Structure

Similar to Create Objective page, but: - Pre-populated with existing data - Title: "Edit Objective" - Additional "Delete Objective" button (bottom, danger zone) - Save button instead of Create button

Key Differences

- All fields pre-filled with current values
- Metrics can be edited or removed
- Team assignments can be modified
- Status can be changed (Active/Paused/Completed)
- Progress can be manually adjusted
- Audit trail shows last modified date/user

User Actions

- · Update any field
- Add/remove metrics
- Add/remove team members
- Change status
- Save changes → Updates objective
- Delete objective → Confirmation modal → Permanently deletes
- Cancel → Discard changes, return to detail page

Validation

Same as create page, plus: - Cannot set progress > 100% - Cannot remove all metrics (warning) - Cannot remove objective owner - Deleting requires confirmation

9. Team Management Page

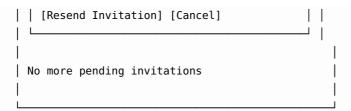
Route: /dashboard/team Access: Admin only

Purpose: Manage team members and invitations

[Navbar]	
Team Management	[+ Invite Member]
Tabs: [Team Members] [Pend	ing Invitations]

```
| TEAM MEMBERS TAB
[ Search members...]
                                   [Filter ▼] | |
| | JD John Doe
       john@example.com
       Role: Admin • Active
       Joined: Jan 1, 2025
       Assigned to 5 objectives
       [View Objectives] [Change Role] [:] | |
| | SS Sarah Smith
       sarah@example.com
       Role: Team Member • Active
       Joined: Mar 15, 2025
       Assigned to 3 objectives
       [View Objectives] [Change Role] [:]
[More team members...]
| Showing 8 of 15 members
                              [Load More]
```

Pending Invitations Tab:



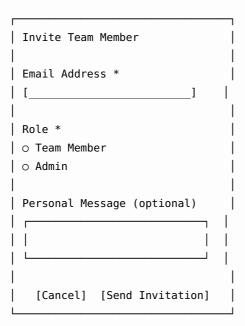
Key Features

Team Members Tab - Search by name or email - Filter by role (Admin/Team Member) - Filter by status (Active/Inactive) - Sort by name, join date, or objective count

Each member card shows: - Avatar (initials) - Full name - Email address - Role badge - Status (Active/Inactive) - Join date - Number of assigned objectives - Action buttons: - **View Objectives**: See member's objectives - **Change Role**: Toggle Admin/Team Member - : **Menu**: - Edit profile - Deactivate account - Remove from team (if no active assignments)

Pending Invitations Tab - List of sent invitations awaiting acceptance - Email address - Invited role - Sent date and sender - Expiration countdown - Actions: - **Resend Invitation**: Send new email with fresh token - **Cancel**: Revoke invitation

Invite Member Modal



User Actions

- Invite Member: Open invite modal, send invitation email
- Search Members: Filter team list

- Change Role: Update member's admin status
- Deactivate Member: Soft delete (keeps data)
- Remove Member: Permanently remove (if no assignments)
- Resend Invitation: Send new invitation email
- Cancel Invitation: Revoke pending invitation

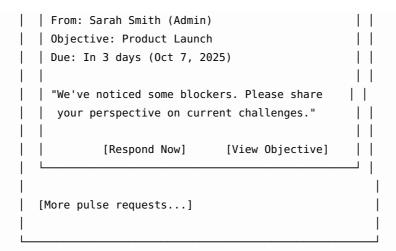
Security

- Admin-only access (role check)
- Cannot deactivate self
- Cannot demote last admin
- Confirmation required for destructive actions

10. Pulse Requests Inbox Page

Route: /dashboard/pulse-requests **Access:** All authenticated users

Purpose: View and respond to admin-sent pulse requests



Key Features

Pending Tab (default) - Requests awaiting response - Sorted by due date (soonest first) - Due date badge with urgency color: - Red: Overdue - Orange: Due today - Yellow: Due within 3 days - Green: Due in >3 days

Completed Tab - Previously responded requests - Shows response date - Option to view submitted pulse check

All Tab - All requests regardless of status - Filter/sort controls

Each request card displays: - Request title - Sender name and role - Related objective (clickable link) - Due date with countdown - Custom message from admin - Action buttons: - **Respond Now**: Opens pulse check modal - **View Objective**: Navigate to objective detail

Respond Modal Opens simplified pulse check modal pre-filled with: - Objective context - Request details - Standard pulse form (sentiment, confidence, feedback)

User Actions

- Switch Tabs: View pending/completed/all requests
- **Respond to Request**: Submit pulse check (marks as completed)
- View Objective: Navigate to related objective detail page
- Mark as Read: Acknowledge request (future feature)

Notifications

- Badge count on navbar notification icon
- Email notifications for new requests (optional)
- Browser push notifications (optional)

Empty States

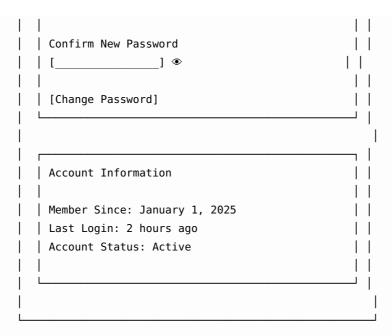
- No pending requests: "No pulse requests at this time"
- No completed requests: "You haven't responded to any requests yet"

11. Profile Page

Route: /dashboard/profile
Access: All authenticated users

Purpose: View and edit personal account information

Navbar]	
[Avatar: JD]	
Profile Settings	
Update your account information	
Personal Information	
First Name *	
[John]	I
Last Name *	
[Doe]	I
Email Address	
john@example.com (cannot be changed)	
Role	
Admin (assigned by organization)	
[Update Profile]	
Change Password	
Current Password	
[] ③	I
New Password	
1 👁	1



Form Sections

Personal Information - **First Name** (editable, required) - **Last Name** (editable, required) - **Email** (read-only display) - **Role** (read-only display) - Avatar/profile picture upload (future feature)

Change Password - Current Password (required for verification) - New Password (required, minimum 6 characters) - Confirm New Password (must match new password) - Show/hide password toggles - Password strength indicator

Account Information (read-only) - Member since date - Last login timestamp - Account status - Total objectives assigned - Total pulse checks submitted

User Actions

- Update Profile: Save name changes
- Change Password: Update password after validation
- **Upload Avatar**: Change profile picture (future)
- **Delete Account**: Request account deletion (future, with admin approval)

Validation

- First/last name cannot be empty
- Current password must be correct
- New password must be at least 6 characters
- New password must match confirmation
- New password cannot be same as current

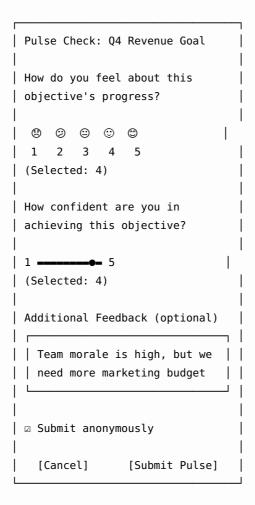
Success/Error Messages

- "Profile updated successfully"
- "Password changed successfully"
- "Current password is incorrect"
- "Passwords do not match"
- "Password must be at least 6 characters"

Modal Dialogs

Pulse Check Modal

Purpose: Submit quick pulse check for an objective



 $\textbf{Fields:} \ \textbf{-} \ \textbf{Sentiment selector} \ \textbf{(1-5 emoji scale)} \ \textbf{-} \ \textbf{Confidence slider} \ \textbf{(1-5)}$

- Feedback textarea (optional) - Anonymous checkbox

Blocker Modal

Purpose: Report an obstacle blocking objective progress

```
Report Blocker

Objective: Q4 Revenue Goal

Blocker Title *

[_____]

Description *

| Detailed description of the |
| issue blocking progress... |
| Severity *
| O Low O Medium ① High O Critical |
| Submit anonymously |
| [Cancel] [Report Blocker]
```

Fields: - Blocker title (required) - Description (required, rich text) - Severity selector (required) - Anonymous checkbox

Navigation Patterns

Primary Navigation

- Logo → Dashboard home
- Dashboard → /dashboard
- ullet Objectives o /dashboard/objectives
- Team (admin) → /dashboard/team
- Notifications → /dashboard/pulse-requests
- Profile dropdown → /dashboard/profile, Sign out

Breadcrumbs

- Dashboard > Objectives
- Dashboard > Objectives > Q4 Revenue Goal
- Dashboard > Objectives > Q4 Revenue Goal > Edit
- Dashboard > Team Management

Back Navigation

• Back button on detail pages returns to list

- Cancel buttons discard changes and return
- Browser back button supported

Responsive Design Breakpoints

Mobile (< 768px)

- Single column layout
- · Stacked cards
- Hamburger menu for navigation
- Simplified tables \rightarrow card view
- Touch-friendly buttons (min 44px)

Tablet (768px - 1024px)

- 2-column grid where appropriate
- Condensed sidebar
- Responsive tables

Desktop (> 1024px)

- Full multi-column layouts
- Expanded sidebar
- Data tables with all columns
- Side-by-side forms

Accessibility Features

Keyboard Navigation

- Tab order follows logical flow
- Skip to main content link
- Focus indicators visible
- Keyboard shortcuts (future feature)

Screen Readers

- ARIA labels on all interactive elements
- Semantic HTML structure
- Alt text for images
- Role attributes

Visual Accessibility

- Sufficient color contrast (WCAG AA)
- Focus indicators
- Error messages linked to inputs
- Loading states announced

Last Updated: 2025-10-03 UI Version: 1.0 (MVP)