



# Authentication Disabled for Development

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## Overview

Authentication has been temporarily disabled to allow development without Supabase credentials. The app now uses a mock admin user and bypasses all authentication checks.

## What Was Changed

### 1. useAuth Hook ( `src/hooks/useAuth.tsx` )

- Added `AUTH_DISABLED = true` flag at the top of the file
- Modified `useEffect` to return a mock admin user when `AUTH_DISABLED` is true
- Mock user details:
  - **ID:** `dev-admin-123`
  - **Email:** `admin@blkout.dev`
  - **Role:** `admin`
  - **Name:** Dev Admin
- Updated `signIn`, `signUp`, and `signOut` methods to bypass Supabase when disabled
- Set `isAdmin` and `isEditor` to always return `true` in development mode
- **All original Supabase authentication code is preserved**

### 2. ProtectedRoute Component ( `src/components/shared/ProtectedRoute.tsx` )

- Added `AUTH_DISABLED = true` flag at the top of the file
- Modified to immediately render children when `AUTH_DISABLED` is true
- Bypasses all authentication checks and redirects
- **All original authentication logic is preserved**

## Current Behavior

- ✓ **Admin pages are directly accessible** - No login required
- ✓ **Mock admin user is always authenticated** - Full admin privileges
- ✓ **No Supabase connection needed** - Works offline for frontend development
- ✓ **Build succeeds** - Application compiles without errors

## How to Access Admin Pages

Simply navigate to any admin route:

- `/admin` - Dashboard
- `/admin/calendar` - Content Calendar
- `/admin/drafts` - Drafts
- `/admin/agents` - Agents
- `/admin/analytics` - Analytics
- `/admin/settings` - Settings

No login or credentials required!

## How to Re-Enable Authentication

When you're ready to restore full authentication:

### Step 1: Update useAuth Hook

```
// In src/hooks/useAuth.tsx
const AUTH_DISABLED = false; // Change from true to false
```

### Step 2: Update ProtectedRoute Component

```
// In src/components/shared/ProtectedRoute.tsx
const AUTH_DISABLED = false; // Change from true to false
```

### Step 3: Set Up Supabase

Make sure your `.env` file has valid Supabase credentials:

```
VITE_SUPABASE_URL=your_supabase_url
VITE_SUPABASE_ANON_KEY=your_supabase_anon_key
```

That's it! The app will automatically revert to using real Supabase authentication.

## Development Notes

- ⚠ Do not deploy with `AUTH_DISABLED = true` - This is for development only
- 📝 All authentication code remains intact for easy re-enabling
- 🔍 Console logs show “💡 DEV MODE” messages when auth is bypassed
- 🎨 Mock user data can be customized in `useAuth.tsx` if needed

## Git History

Changes are committed with the message:

```
Initial commit: Disable authentication for development

- Modified useAuth hook to return mock authenticated admin user
- Updated ProtectedRoute to bypass authentication checks
- All auth code kept in place with AUTH_DISABLED flag for easy re-enabling
- Mock admin user: admin@blkout.dev with full admin privileges
- Clear comments added indicating development mode
```

## Questions?

If you need to modify the mock user's permissions or data, edit the `mockUser` object in `src/hooks/useAuth.tsx`.