

# Mock Mode Disabled - Production Fix

**Date: February 2, 2026**

## Changes Made

### 1. Mock Coordinate Fix (Already Committed)

- **Commit:** 7451f41
- **Description:** Added coordinates to all mock homes and improved map coordinate extraction

### 2. Mock Mode Disabled in Production

- **Environment Variable:** NEXT\_PUBLIC\_SHOW\_MOCK\_DASHBOARD
- **Previous Value:** 1 (enabled)
- **New Value:** 0 (disabled)
- **Location:** Render Dashboard Environment Variables

## Root Cause Analysis

The search functionality was returning homes without coordinates because:

1. Mock mode was enabled in production ( `NEXT_PUBLIC_SHOW_MOCK_DASHBOARD=1` )
2. Mock homes originally lacked proper coordinate data
3. The search was using mock data instead of real database data

## Resolution

1. **Short-term fix:** Added coordinates to mock homes (commit 7451f41)
2. **Long-term fix:** Disabled mock mode in production to use real database data

## Verification Steps

After deployment completes:

1. Visit <https://getcarelinkai.com>
2. Navigate to the search page
3. Verify that search results show homes with proper coordinates
4. Verify that map markers appear correctly
5. Test pagination and filtering

## Environment Variables Reference

The following variables control mock mode:

- `SHOW_SITE_MOCKS` - Server-side mock mode
- `NEXT_PUBLIC_SHOW_MOCK_DASHBOARD` - Client-side mock mode

Both should be set to 0 or removed entirely in production.