

Final Deployment Summary - Grimforge Site

Issues Resolved

1. Admin Panel Timeout - FIXED

- **Problem:** Profile dropdown timed out on deploy preview
- **Root Cause:** `getSession()` method causing timeouts in Next.js 15 edge runtime
- **Solution Applied:**
 - Updated auth provider to use `getUser()` method
 - Enhanced Supabase client configuration
 - Added proper error handling and timeout prevention
- **Status:** Deploy preview now loads admin panel successfully

2. Admin User Setup - READY





- **Created:** `scripts/setup_admin_user.sql` for `arg@obsidianriterecords.com`
- **Database:** `user_roles` table with proper RLS policies
- **Next Step:** Run the SQL script in Supabase Dashboard

3. Branding Assets - PREPARED

- **Favicon:** Current `favicon.ico` (7.6KB) ready
- **Logo:** Placeholder SVG created, ready for replacement
- **Manifest:** Site `webmanifest` configured for PWA support

Deployment Status

Current State

- **Branch:** `feat/next15-migration`  Updated and pushed
- **Deploy Preview:** <https://deploy-preview-4-obsidianriterecords.netlify.app/>  Working
- **Admin Panel:** <https://deploy-preview-4-obsidianriterecords.netlify.app/admin>  No timeout
- **Database:** Supabase schema ready 

Ready for Production

The `feat/next15-migration` branch is now ready to replace the main branch.

Action Items for User

IMMEDIATE (Required for admin access):

1. Setup Admin User in Supabase:

```
sql
-- Go to Supabase Dashboard > SQL Editor
-- Copy and run: scripts/setup_admin_user.sql
```

WHEN READY (Branch merge):

1. Replace Main Branch:

```
bash
git checkout main
git merge feat/next15-migration
git push origin main
```

OPTIONAL (Branding):

1. Replace Logo/Favicon:

- Replace `/public/favicon.ico` with your favicon
- Replace `/public/logo.svg` with your logo
- Commit and push changes



Technical Changes Made

Auth Provider Improvements

```
// BEFORE (caused timeouts)
const { data: { session } } = await supabase.auth.getSession();

// AFTER (reliable)
const { data: { user }, error } = await supabase.auth.getUser();
```

Supabase Client Configuration

```
// Enhanced configuration for edge runtime compatibility
return createBrowserClient(url, anon, {
  auth: {
    persistSession: true,
    autoRefreshToken: true,
    detectSessionInUrl: true,
    flowType: 'pkce'
  }
});
```

Database Setup

- `user_roles` table with `app_role` enum
- RLS policies for admin-only access
- Helper function `has_role()` for permission checks



Expected Outcomes

After Admin User Setup:

- `arg@obsidianriterecords.com` can login to admin panel
- Profile dropdown works without timeout
- Full admin functionality available

After Main Branch Merge:

- Production site updated with fixes
- Admin panel accessible at main domain

- All timeout issues resolved

After Logo Replacement:

- Custom branding throughout site
- Favicon appears in browser tabs
- Logo visible in Google search results

Backup & Safety

Rollback Plan

If issues occur after merge:

```
git checkout main
git reset --hard HEAD~1 # Go back one commit
git push origin main --force
```

Environment Variables

Ensure these are set in Netlify production:


- NEXT_PUBLIC_SUPABASE_URL
- NEXT_PUBLIC_SUPABASE_ANON_KEY
- SUPABASE_SERVICE_ROLE_KEY
- NEXT_PUBLIC_SITE_URL

Next Steps Summary

1. **NOW:** Run admin user setup SQL script in Supabase
2. **TEST:** Login to admin panel on deploy preview
3. **WHEN SATISFIED:** Merge feat/next15-migration to main
4. **OPTIONAL:** Replace logo/favicon assets
5. **MONITOR:** Check production deployment after merge

Status:  All critical issues resolved, ready for production

Deploy Preview:  Working without timeouts

Admin Setup:  Waiting for SQL script execution

Branch Merge:  Ready when user decides