Deployment Verification Steps for Caregivers Page Fix

Deployment Status

- **Date**: December 10, 2025, 01:39 UTC
- **Commit**: `67866bc`
- **Status**: Deployed to production ✅
- **URL**: https://carelinkai.onrender.com

What Was Fixed

- Replaced `new PrismaClient()` with singleton import in `/api/operator/caregivers`
- Removed manual `prisma.$disconnect()` calls
- This fixes both the 500 API error and the client-side auth destructuring error

Manual Verification Required

Step 1: Check Deployment Status

1. Open Render dashboard: https://dashboard.render.com
2. Navigate to the `carelinkai` service
3. Verify latest deployment shows:
   - ✅ Build: Succeeded
   - ✅ Deploy: Live
   - Commit: `67866bc` (or later)

Step 2: Test Caregivers Page

1. **Login to Application**
   - Navigate to: https://carelinkai.onrender.com
   - Login with an **Operator** or **Admin** account

2. **Access Caregivers Page**
   - Click on "Caregivers" in the sidebar OR
   - Navigate directly to: https://carelinkai.onrender.com/operator/caregivers

3. **Expected Results** ✅:
   - Page loads successfully
   - No "Something went wrong" error
   - See either:
     - List of caregivers in a grid layout, OR
     - Empty state: "No caregivers yet" with "Add Caregiver" button

4. **Check Browser Console**:
   - Open DevTools (F12)

- Check Console tab
- Should see NO errors like:
  - ❌ `Failed to load resource: 500`
  - ❌ `Cannot destructure property 'auth'`
  - May see normal logs and warnings (acceptable)

Step 3: Verify API Endpoint

Option A: Browser Network Tab

1. With DevTools open, go to Network tab
2. Navigate to caregivers page
3. Find request to `/api/operator/caregivers`
4. Verify:
- Status: `200 OK` (not 500)
- Response contains: `{ caregivers: [...] }`

Option B: Direct API Test (if you have auth token)

```
# Replace YOUR_AUTH_TOKEN with actual session token
curl -H "Cookie: next-auth.session-token=YOUR_AUTH_TOKEN" \
  https://carelinkai.onrender.com/api/operator/caregivers
```

Expected response:

```
{
  "caregivers": [
    // Array of caregiver objects or empty array
  ]
}
```

Step 4: Test Functionality

1. **Search**: Try searching for a caregiver by name or email
2. **Filters**: Test employment status and type filters
3. **Add Caregiver** (if you have permission):
   - Click “Add Caregiver” button
   - Modal should open
   - Try creating a test caregiver

Troubleshooting

If Page Still Shows Error

1. **Hard Refresh**:
   - Chrome/Edge: `Ctrl+Shift+R` (Windows) or `Cmd+Shift+R` (Mac)
   - Firefox: `Ctrl+F5` (Windows) or `Cmd+Shift+R` (Mac)
   - This clears cached JavaScript

2. **Check Deployment Logs**:
   - Go to Render dashboard
   - Click on “Logs” tab
   - Look for errors containing “caregivers” or “prisma”

3. **Check for New Errors**:
   - If different error appears, capture:
     - Browser console screenshot
     - Network tab error
     - Render logs
     - Report these for further investigation

If API Returns 500

1. Check Render logs for:
   - Database connection errors
   - Prisma errors
   - Authentication errors
2. Verify database is accessible:
   - Check Render dashboard for database status
   - Ensure `DATABASE_URL` is set correctly

If Auth Error Persists

1. Clear browser cookies and cache
2. Log out and log back in
3. Check browser console for auth-related errors
4. Verify user has correct role (OPERATOR or ADMIN)

Success Indicators ✅

The fix is successful if:
- [x] Deployment completed without build errors
- [ ] Caregivers page loads without “Something went wrong”
- [ ] API returns 200 status (not 500)
- [ ] No `TypeError: Cannot destructure property 'auth'` in console
- [ ] Caregivers list displays OR empty state shows
- [ ] Page is fully functional (search, filters work)

What to Report

If Successful ✅

Please confirm:
- “Caregivers page is now working”
- “No errors in console”
- “Can see list of caregivers” or “See empty state”

If Issues Persist ❌

Please provide:
1. **Screenshot** of the error page
2. **Browser console logs** (DevTools → Console tab → screenshot)
3. **Network tab** showing the failed API request
4. **What you were doing** when the error occurred

Additional Notes

- **Cache**: If you see old errors, try incognito/private browsing mode
- **Timing**: Render deployment typically takes 3-5 minutes after push
- **Database**: This fix assumes database schema is up to date
- **Permissions**: Ensure you're logged in as OPERATOR or ADMIN role

Contact

If issues persist after verification:
1. Provide screenshots of errors
2. Share browser console logs
3. Note which test account you're using
4. Describe exact steps that cause the error

Files Changed

- `/src/app/api/operator/caregivers/route.ts` - Fixed prisma singleton usage
- No database migrations required
- No schema changes
- No environment variable changes

Rollback Plan (If Needed)

If the fix causes new issues:

```
# Rollback to previous commit
cd /home/ubuntu/carelinkai-project
git revert 67866bc
git push origin main
# Wait for Render to redeploy
```

However, this fix is a standard best practice and should not cause regressions.