Test Execution Summary

Date: December 14, 2025
Project: CareLinkAI
Environment: Production (https://carelinkai.onrender.com)

Quick Summary

Metric	Value
Status	⚠️ BLOCKED
Tests Planned	103+
Tests Executed	1
Tests Passed	1
Tests Failed	1
Tests Blocked	101+
Pass Rate	100% (of executed)
Blocker	Demo accounts authentication

Critical Blocker

🔴 **CRITICAL**: All demo accounts fail authentication on production

Impact: Cannot proceed with any testing

Accounts Affected:
- demo.admin@carelinkai.test ❌
- demo.operator@carelinkai.test ❌
- demo.aide@carelinkai.test ❌
- demo.family@carelinkai.test ❌
- demo.provider@carelinkai.test ❌

Error: "Invalid email or password"

What Was Tested

✅ Passed (1 test)

1. **Login Page Load**
   - URL: https://carelinkai.onrender.com/auth/login
   - Status: ✅ PASS
   - Details: Page loads correctly, all UI elements present

❌ Failed (1 test)

1. **Authentication**
   - Accounts: All 5 demo accounts
   - Status: ❌ FAIL
   - Error: Invalid credentials

⏸️ Blocked (101+ tests)

All other tests require authentication:
- Dashboard tests
- Residents module tests
- Inquiries module tests
- Caregivers module tests
- Calendar tests
- Homes/Facilities tests
- Reports tests
- Family portal tests (Gallery, Documents, Activity, etc.)

Test Infrastructure Status

Component	Status
Playwright	✅ v1.57.0
Test Files	✅ 9 files
Test Fixtures	✅ Present
Configuration	✅ Valid
Production Site	✅ Up
Demo Accounts	❌ Broken

Recent Fixes Status

All 9 recent fixes are deployed but **cannot be verified**:

Fix	Deployed	Verified
Gallery upload API	✅	⏸
Cloudinary integration	✅	⏸
Prisma Client	✅	⏸
Activity feed model	✅	⏸
Image loading	✅	⏸
Document upload	✅	⏸
Dashboard alerts	✅	⏸
Gallery page	✅	⏸
Upload error handling	✅	⏸

Immediate Action Required

Fix Demo Accounts

Priority: P0 - URGENT
Time: 5-10 minutes
Steps: See `URGENT_FIX_DEMO_ACCOUNTS.md`

Quick Fix:

```
# On Render shell
cd /opt/render/project/src
npm run seed:demo
```

Next Steps

1. ✅ **DONE**: Test infrastructure verified
2. ✅ **DONE**: Manual testing attempted
3. ✅ **DONE**: Issue identified and documented
4. ⏸ **BLOCKED**: Fix demo accounts
5. ⏸ **PENDING**: Re-run comprehensive tests
6. ⏸ **PENDING**: Verify recent fixes
7. ⏸ **PENDING**: Generate final report

Deliverables

Completed ✅

1. ✅ Test infrastructure assessment
2. ✅ Test execution attempt
3. ✅ Issue identification
4. ✅ Comprehensive test report (COMPREHENSIVE_TEST_REPORT.md)
5. ✅ Fix instructions (URGENT_FIX_DEMO_ACCOUNTS.md)
6. ✅ Screenshots of testing
7. ✅ Recommendations

Pending ⏸

1. ⏸ Full test suite execution
2. ⏸ Gallery upload verification
3. ⏸ Document upload verification
4. ⏸ Activity feed verification
5. ⏸ Dashboard verification
6. ⏸ HTML test report
7. ⏸ Final recommendations

Recommendations

Immediate (P0)

1. **Fix demo accounts** - URGENT
   - Re-run seed script on production
   - Verify all 5 accounts work
   - Test authentication manually

High Priority (P1)

1. **Re-run comprehensive testing**
   - Execute all Playwright tests
   - Verify recent fixes
   - Document results

2. **Add monitoring**
   - Demo account health check
   - Automated smoke tests
   - Alert on failures

Medium Priority (P2)

1. **Improve deployment**
   - Add seed to build process
   - Verify demo accounts after deploy
   - Document deployment checklist

Conclusion

Testing infrastructure is ready and working correctly. However, a critical blocker (demo accounts not working) prevents any meaningful testing from being performed.

Action Required: Fix demo accounts immediately, then re-run comprehensive testing.

Estimated Time:
- Fix: 5-10 minutes
- Re-test: 3-4 hours
- Report: 1 hour

Total: ~5 hours to complete full testing cycle

Report Generated: December 14, 2025
Status: INCOMPLETE - Blocked by authentication issue
Next Action: Fix demo accounts (see URGENT_FIX_DEMO_ACCOUNTS.md)