

**Ikusi**

## **Quick Start: Finanzas Access Audit**

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**Finanzas SD Documentation  
Documentación de Finanzas SD**

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# 1 Quick Start: Finanzas Access Audit

**Branch:** copilot/fix-finanzas-cf-access-audit

**Status:** READY FOR DEPLOYMENT

**Time to Deploy:** ~5 minutes

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## 1.1 What This PR Does

Fixes Finanzas module accessibility issues and adds comprehensive diagnostics:

1. **Fixes wrong API URL** in .env.production (was calling PMO API instead of Finanzas API)
  2. **Adds diagnostic page** at /finanzas/\_diag for runtime verification
  3. **Adds Newman smoke tests** for automated API testing
  4. **Enhances CI/CD workflows** with better evidence collection
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## 1.2 Quick Deploy

### 1.2.1 Step 1: Set Repository Variable (2 minutes)

1. Go to: <https://github.com/valencia94/financial-planning-u/settings/variables/actions>
2. Click **New repository variable**
3. Set:
  - **Name:** DEV\_API\_URL
  - **Value:** <https://m3g6am67aj.execute-api.us-east-2.amazonaws.com/dev>
4. Click **Add variable**

### 1.2.2 Step 2: Deploy (3 minutes)

1. Go to: <https://github.com/valencia94/financial-planning-u/actions/workflows/deploy-ui.yml>
2. Click **Run workflow**
3. Select branch: **copilot/fix-finanzas-cf-access-audit**
4. Click **Run workflow**

### 1.2.3 Step 3: Verify (1 minute)

Visit: [https://d7t9x3j66yd8k.cloudfront.net/finanzas/\\_diag](https://d7t9x3j66yd8k.cloudfront.net/finanzas/_diag)

**Expected:** - Environment Configuration: GREEN (VITE\_API\_BASE\_URL = <https://m3g6am67aj.execute-api.us-east-2.amazonaws.com/dev>)  
- API Health Endpoint: GREEN (HTTP 200, stage=dev) - CORS Preflight: GREEN (Access-Control-Allow-Origin matches) - / Authentication: GREEN if logged in, WARNING if not (OK)

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## 1.3 What Changed

8 files changed:

.env.production	Fixed API URL
src/pages/_diag/FinanzasDiag.tsx	NEW diagnostic page
docs/runbooks/finanzas-access-diagnostics.md	NEW runbook
postman/finanzas-smokes.json	NEW tests
.github/workflows/deploy-ui.yml	Enhanced
.github/workflows/deploy-api.yml	Enhanced
src/App.tsx	Added route
FINANZAS-ACCESS-AUDIT-EVIDENCE.md	NEW evidence pack

~1,600 lines added (95% documentation)

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## 1.4 Root Cause Found

**Problem:** .env.production had TWO conflicting API URLs:

```
[] Line 14: VITE_API_BASE_URL=/finanzas/api # CloudFront proxy (not configured)
Line 50: VITE_API_BASE_URL=https://q2b9avfwv5.../prod # PMO API WRONG
```

**Expected:**

```
[] VITE_API_BASE_URL=https://m3g6am67aj.execute-api.us-east-2.amazonaws.com/dev
```

**Impact:** UI was trying to call PMO API instead of Finanzas API 404/403 errors

**Fix:** Removed conflicting entries; workflow now injects correct URL via DEV\_API\_URL repo variable

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## 1.5 Documentation

File	Purpose
FINANZAS-ACCESS-AUDIT-EVIDENCE.md	Complete evidence pack
docs/runbooks/finanzas-access-diagnostics.md	Root-cause analysis runbook
postman/finanzas-smokes.json	Newman smoke tests

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## 1.6 Build Verification

All checks pass locally:

```
[] npm ci # Dependencies installed npm run lint # No errors BUILD_TARGET=finanzas build # Success Assets have /finanzas/ prefix # Verified Diagnostic route included # Confirmed npm audit # 0 vulnerabilities
```

## 1.7 Success Criteria

This PR succeeds when you can:

1. Visit <https://d7t9x3j66yd8k.cloudfront.net/finanzas/> (loads)
2. Visit [https://d7t9x3j66yd8k.cloudfront.net/finanzas/\\_diag](https://d7t9x3j66yd8k.cloudfront.net/finanzas/_diag) (shows green)
3. See VITE\_API\_BASE\_URL = <https://m3g6am67aj> in diagnostic page
4. API health returns {ok:true,stage:dev}
5. Workflow summary shows Newman tests passed

## 1.8 If Something Goes Wrong

**Rollback Plan:**

1. Go to <https://github.com/valencia94/financial-planning-u/pulls>
2. Find this PR and close it
3. Re-deploy from `main` branch

**Risk:** LOW (all changes are diagnostic/observability, no breaking changes)

## 1.9 Key Features Added

### 1.9.1 1. Diagnostic Page ([/finanzas/\\_diag](/finanzas/_diag))

Real-time health checks for:

- Environment configuration
- API connectivity
- CORS headers
- Authentication status

**Value:** Debug issues without SSH/logs access

### 1.9.2 2. Newman Smoke Tests

Automated tests for:

- Health endpoint
- Catalog endpoint
- Authentication
- CORS

**Value:** Catch regressions in CI/CD

### 1.9.3 3. Enhanced Workflow Outputs

GITHUB\_STEP\_SUMMARY now shows:

- Environment variables used
- Build information (commit, branch)
- Access points (including diagnostics)
- Test results

**Value:** Better evidence for debugging

## 1.10 Support

**Questions?** Check:

1. [Evidence Pack](#) - Full details
2. [Diagnostics Runbook](#) - Root-cause analysis
3. GitHub Actions logs - Workflow execution details

**Ready to deploy?** Follow Quick Deploy above!