

Finanzas Cognito Callback Routing Validation (2025-01)

Finanzas SD – Architecture, Flows & SOPs

Arquitectura, Flujos y Procedimientos

December 11, 2025

[ARCHIVED] Superseded by docs/finanzas/overview.md on 2025-12-05 # Finanzas Cognito Callback Routing Validation (2025-01)

0.1 Findings

- `npm run build:finanzas` outputs `dist-finanzas/finanzas/auth/callback.html`, confirming the callback page is bundled alongside the Finanzas SPA artifacts.
- Infra audit data shows the S3 bucket already contains `finanzas/auth/callback.html` under the deployed prefix, so the static callback file is present at the origin.
- The CloudFront viewer-request function explicitly bypasses SPA rewrites for `/finanzas/auth/ca` so the request should be served from S3 rather than being redirected to `index.html`.
- Vite config builds the Finanzas app with base: `/finanzas/` and emits the bundle to `dist-finanzas/`, aligning the callback path with the deployed prefix.

0.2 Conclusion

Because CloudFront skips rewrites for the callback path and the file exists in both the build output and the bucket, React Router cannot intercept `/finanzas/auth/callback.html`. No additional routing exception in `App.tsx` is required beyond the existing CloudFront configuration.