

# Profile Storage

Client Global IT services and consulting firm  
Role Enterprise Architect  
Period 2022-03 — 2022-10

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## CONTEXT

A unified-profile concept existed but remained theoretical without a practical implementation. Centralized storage was needed to consolidate data from multiple, continually changing sources and provide reliable, central access to unified profiles.

## APPROACH

Treated profile storage as a governed data product: defined profile semantics, explicit ingestion and transformation rules, and predictable consumption patterns. Planned migration around integrity — verifiable mappings and controlled evolution — so the single profile contract survives source changes.

## OUTCOME

Delivered a profile-storage capability and migration approach that operationalized the unified-profile concept, letting consuming systems integrate around one stable, governed profile source.

- Functional, scalable profile-storage capability stood up.
- Consuming systems began actively integrating, confirming central demand.
- Established a scalable base for further profile-driven processes and access control.

## KEY RESULT

Structured a governed profile-storage capability and integrity-first migration that operationalized the unified-profile concept and gave consuming systems a single, stable profile contract.