

AI-Ready Data Management

Powered by
DNAfabric

What is DNAfabric?

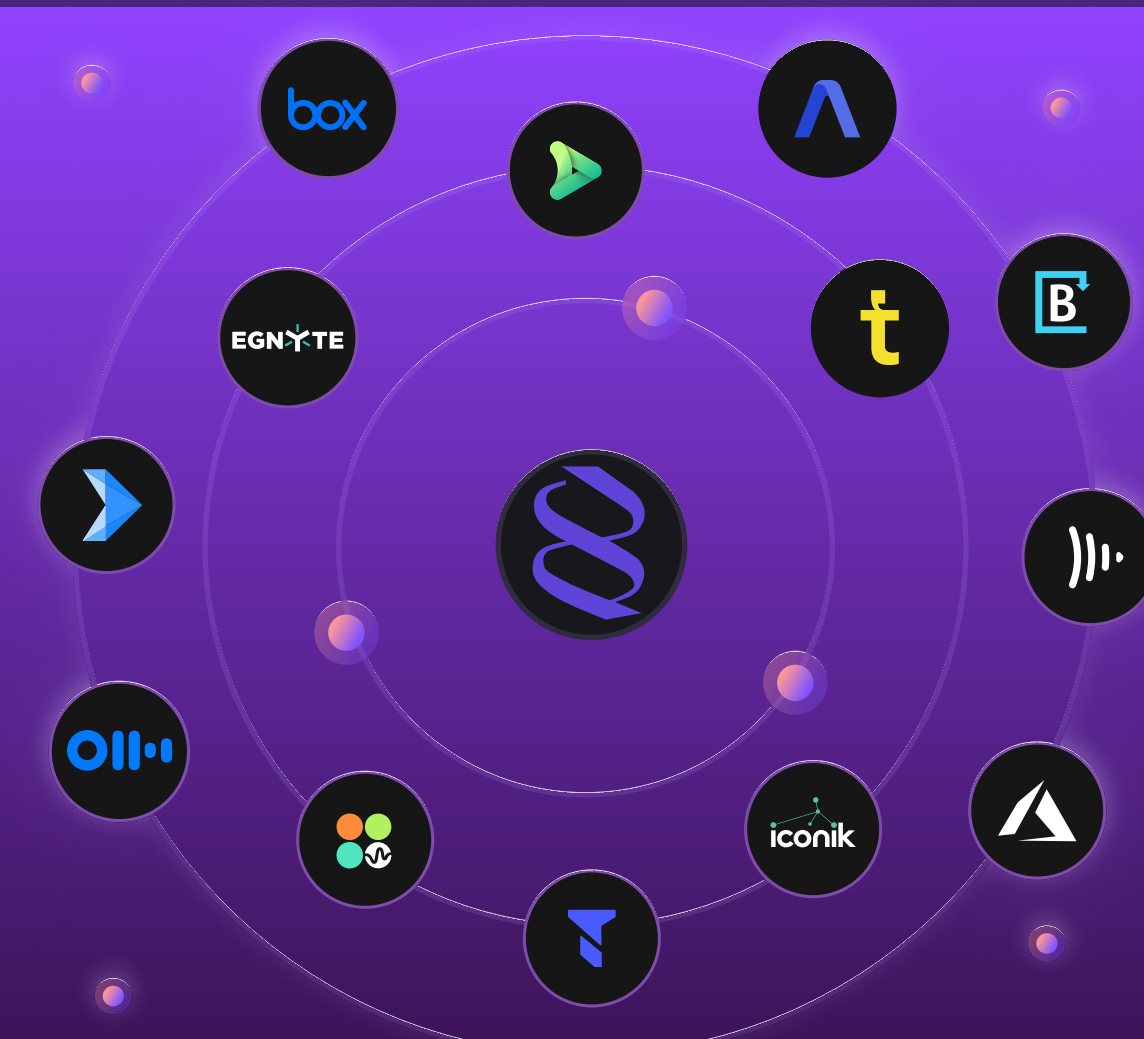
DNAfabric is a next-generation data management toolkit. Its goal is to give you one unified layer for search, discovery, data management, and AI services — across all your data, wherever it lives. That includes shared storage (NAS), object stores, cloud storage, deep archives, and MAM/DAM platforms.

Enabling AI in Your Data Workflows

By adding AI to your data workflow, DNAfabric changes the way you manage information. It uses AI services to make search, discovery, cost analysis, migration, backup, archiving, and distribution faster and more efficient.

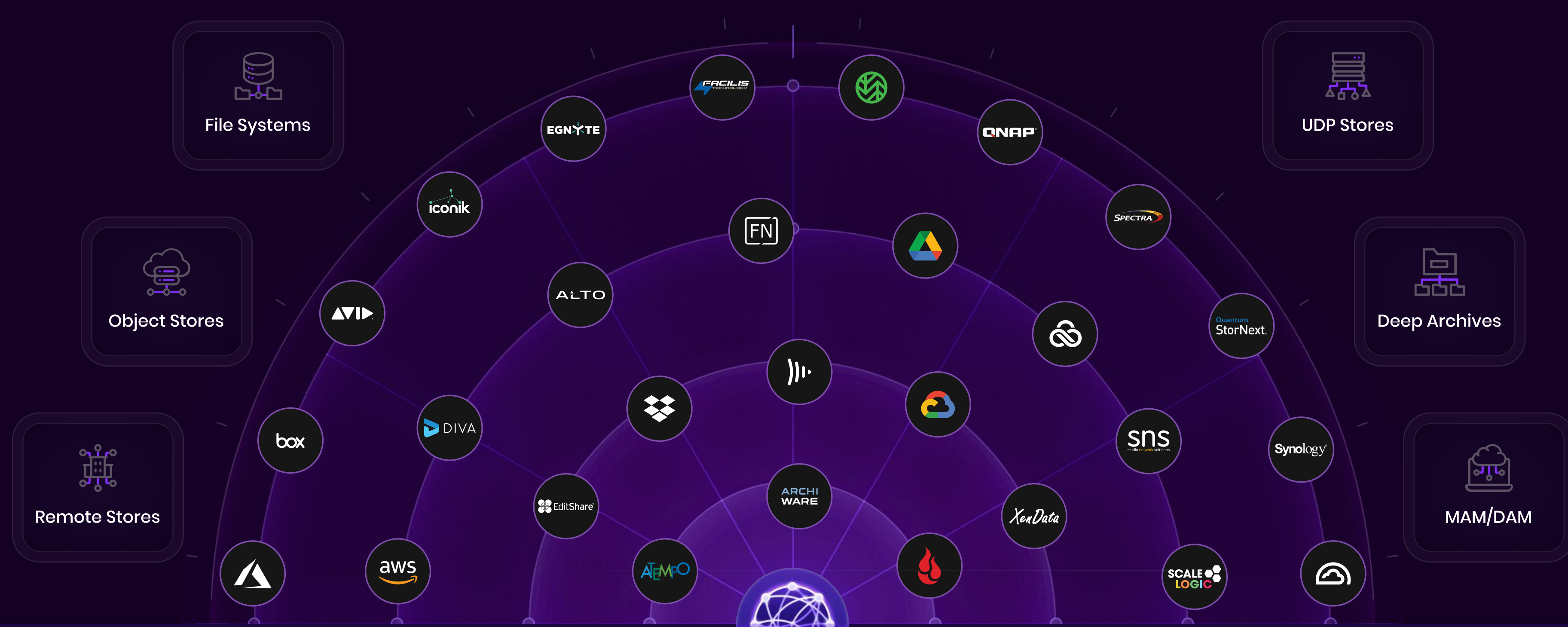
AI.Link — Intelligence on Your Terms

In a world of fast-changing AI, DNAfabric ensures you're never tied to one provider—giving you the agility to adapt, innovate, and lead.



How DNAfabric Works

DNAfabric connects to NAS, object storage, cloud, archives, and MAM/DAM systems—scanning and indexing content for fast search, discovery, and analytics. With built-in tools for backup, archiving, migration, and distribution, its AI.Link feature integrates top AI endpoints cost-effectively while avoiding vendor lock-in and keeping you in control of your data.



A new framework built to integrate with your existing and legacy assets—helping you manage them, understand them, and prepare them for AI and the future.

Key DNAfabric Services

DNAfabric enables key data, metadata, API and AI services.



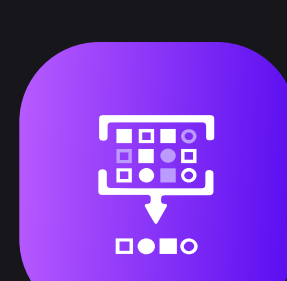
Browse, Search, Tag

Find any asset instantly, regardless of storage location, and tag for better workflows



Analyze, Predict & Manage Costs

Delivers analytics and forecasting to optimize storage, control costs, and plan for the future.



Media De-Duplication

Rapidly detect and clean duplicate or re-versioned files across all storage tiers



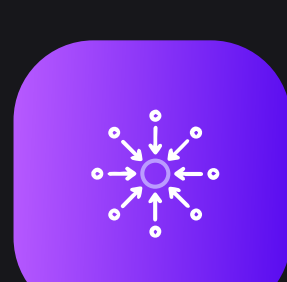
Backup, Archive, Migrate & Distribute

Action tools to enable seamless data workflows for managing your assets across disk, cloud, & LTO



APIs to Extend & Expand

REST and open S3 APIs provide full control for integration, automation, and customization



AI Flexibility Built In

Integrate any AI tool, run them in parallel, and keep full control of your data—without vendor lock-in

AI and Beyond

Maximize AI in your data workflows with DNAfabric.



Multi-Platform Support

Build a multi-AI platform strategy with vendors like Twelve Labs, Azure Video Indexer, Trint for audio and video analysis.



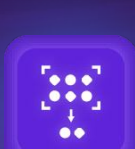
Parallel AI Processing

Run multiple AI tools side-by-side to get richer insights and choose the best results for your workflow.



Keep Data in Control via Proxy Workflows

Enables lightweight, water-marked proxy files for AI submission while securely storing original content on-premise on storage of choice.



Predict and Manage AI Costs

An AI cost analysis tool enables you to predict and control AI pipeline costs.

Lets Talk!

We've spent a lot of time exploring how AI can reshape data management. We'd be happy to share ideas on how it can transform your data pipeline and help you get more from your information.

Contact: sales@storagedna.com

