

DataFinz

Product Capabilities

CONNECT ANYWHERE
INGEST ANY FORMAT
AUTOMATE ANY INTEGRATION



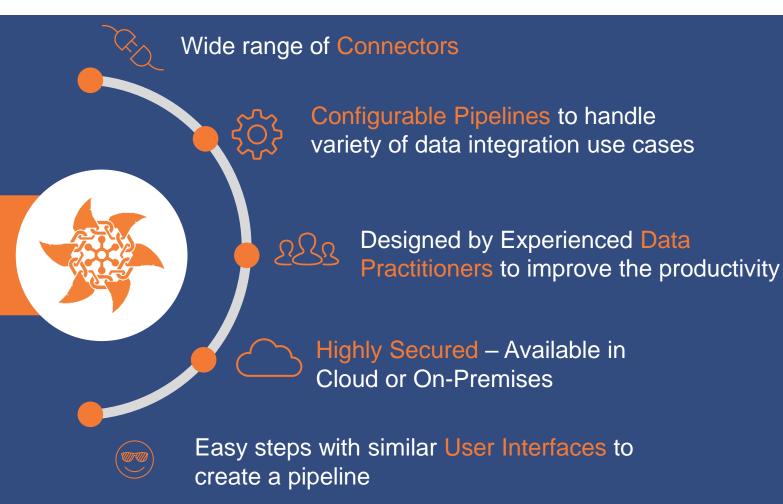
DataFinz

A Holistic No Code Data Integration platform with scheduler, job history, logs, roles & dashboards



ModernizeODSDataAPIAPI PublishData Viz

Powerful No Code Pipeline Engines that supports ELT architecture





Executive Summary

- Data Sources grow day by day
- Variety of data formats
- Need data insights in a short span
- Embrace Cloud services
- Share data quickly with external systems
- Modernize Data Platforms
- Focus more on business insights than resolving technical issues
- Drive integration work cost-effectively even with sensitive data

- ✓ No Code Data Integration Platform
- ✓ Configurable pipelines to handle a variety of use cases
- ✓ Wider range of Connectors
- ✓ Built-in Scheduler to drive everything in one place
- ✓ Dedicated instances in Cloud or On-prem
- ✓ Industry-driven solutions
- ✓ Simplified User Interfaces & easy to adapt
- ✓ Complements & power up your technology landscape
- ✓ Dedicated Support Models with portal

- Faster ROI by shrinking project timelines
- Rapid outputs by delivering in days or weeks instead of years or months
- Huge Cost and Effort savings
- Faster to-market prototypes to win Bids
- Solve Technical complexities
- Drive the work cost-effectively

Solution

Background



Benefits



Business Initiatives



Centralized Data



Customer 360 data readiness



Cross-departmental, Cross-Application Data collaboration and Sharing



Data Monetization



Mergers and Acquisitions



Modernize data environments for operational savings Build Data Lake



Integrate with third party systems



Adopting a multi-cloud strategy with cloud integration



Technical Use Cases



Build EDW/ODS/Data Lake from various sources



Enterprise Integrations – Salesforce, SharePoint, ServiceNow, Workday etc.



Data Migrations from On-Prem to Cloud or Cloud to Cloud



Integrate Streaming / IoT Data



Enrich Master Data – Address cleanup, Gender updates



Create REST APIs from various sources



Manage Cloud Resource Usage



Data Scientist Toolkit

DataFinz – Conceptual View





Data Finz Overview

Connectors

Scheduler

Security

Deployment

API Pipeline

- ✓ Handles API Integrations
- ✓ Flattens API to structured data
- Generates API Request from structured data

API Publish

- ✓ Expose Table/View/Stored Proc/Function/Excel as API
- ✓ Auto Generation of Swagger
- ✓ Start & Stop the Service

Data Viz

- ✓ Profile any Database objects
- ✓ Field Level Visualization
- ✓ Schedule the refresh of data

Dashboards

Job History

Users

ODS Pipeline

- ✓ Build Operational Data Store with or without Versions
- ✓ Manage Bulk or Incremental loads
- ✓ Auto selection of Primary key & audit fields

Data Pipeline

- ✓ Copy data across File Storages (On-prem, Cloud, SFTP, box, etc)
- ✓ Create JSON/XML objects
- ✓ Execute Custom SQLs

Modernize Pipeline

- ✓ Create DB objects tables, views, stored procs from source to target
- ✓ Data Migration & Validation techniques
- ✓ Semantic View layer analysis

Roles

Rapid Data Integration

Engine

DataFinz – Unique Offerings in No Code way



Structured Data

- Excel, Fixed Block file Connectors
- Automate Table creation
- View Lineage
- View Dependencies
- Data Profiling
- Data Verification
- Semantic Layer Verification
- Expose structured data as REST APIs
- Swagger/Open API documentation
- REST API Usage metrics
- Convert structured data to JSON/XML
- Data versioning
- Data Catalog collection
- Purging
- Backup of data as CSV, JSON, XML



Semi Structured Data

- Multiple API Authentication
- Webservice, Salesforce, Enterprise App Connectors
- JSON/XML Parsing
- Generate ERD from JSON/XML/REST APIs
- Convert into structured data
- View of Salesforce objects, Google Analytics
 4, Azure Blob objects, AWS S3 objects,
 Google Storage
- Conversion of HL7 into structured data
- Get the data from Service Now, SharePoint List and etc.

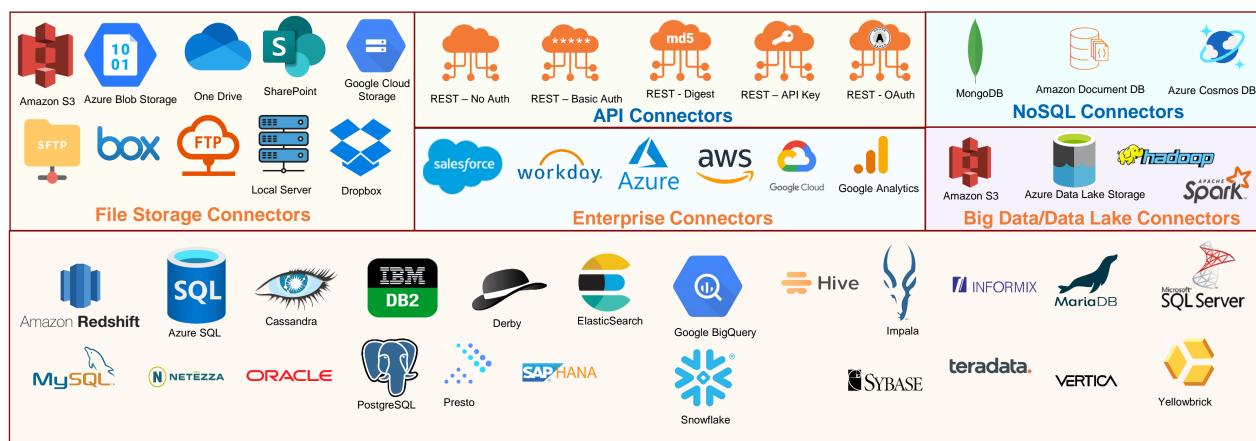


Unstructured Data

- PDF, OCR Connectors
- Convert PDF to text file
- Extract texts from images
- File Copy between cloud environments



Sample Connectors



RDBMS Connectors





License Model

Parameters	Standard	Pro	Pro Plus	Enterprise
# of API Endpoints or Pipelines	100	500	1000	Unlimited
Pipeline runs (Per Month)	150	1000	2500	Unlimited
Users	1	5	10	Unlimited
Connections	5	10	25	Unlimited
Instance	SaaS	Dedicated(1)	Dedicated(1)	Dedicated(1)
Generate ERD	$\sqrt{}$	\checkmark	$\sqrt{}$	$\sqrt{}$
API Pipelines	$\sqrt{}$	\checkmark	\checkmark	$\sqrt{}$
Data Pipelines	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
ODS Pipelines	$\sqrt{}$	\checkmark	$\sqrt{}$	$\sqrt{}$
# of objects in ODS Pipelines	5	10	25	Unlimited
Build APIs	X	X	$\sqrt{}$	$\sqrt{}$
Generate Swagger	Х	X	$\sqrt{}$	$\sqrt{}$
Data Profiling Visualization	X	\checkmark	\checkmark	$\sqrt{}$
Scheduler	Х	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Operational Dashboards	$\sqrt{}$	\checkmark	$\sqrt{}$	$\sqrt{}$
Pipeline Run Stats	$\sqrt{}$	\checkmark	$\sqrt{}$	$\sqrt{}$
API Endpoint Usage Metrics	X	Х	$\sqrt{}$	$\sqrt{}$
Max Volume per Pipeline	100K	1M	$\sqrt{}$	$\sqrt{}$
Support (Email & Portal)	$\sqrt{}$	\checkmark	$\sqrt{}$	$\sqrt{}$
Support (Phone Calls)	Х	Х	Unlimited	Unlimited
Support Response – Business Days/Hours	2 to 3 days	1 to 2 days	8 Hours	4 Hours
Professional Services - Onshore/Offshore	Add On	Add On	Add On	Add On



