

Oracle Cloud Applications:

Master & Transactional Data Templates



 dataZap™ Whitepaper

Introduction

Oracle Cloud Application data migrations of master and transactional data are complex. For the past two-decade, Oracle customers have taken advantage of our dataZap Platform to automate Data migrations for Oracle Applications and Oracle Cloud Applications from any Legacy systems. **ChainSys proudly offers a complete innovative templated approach for migrating Master and Transactional Data for Oracle Cloud applications.** Using our Platform, our customers can migrate data from any Legacy application to Oracle Cloud Application Instances and also, we offer ready to use data migration mappings from leading applications such as SAP, Microsoft, Workday, Salesforce, IBM and Infor to Oracle Cloud application modules.

Value Propositions

Time Savings	Cost Savings	Improved quality in master data
Data Risk Eliminated	Test with your own data from 1st Test Cycle	Improved Project Team Morale and Collaboration



Charlie Massoglia

VP & CIO, Chain-Sys Corporation.
ChainSys Corporation

Former CIO for Dawn Food Products For 13+ years. 25+ years experience with a variety of ERP systems. Extensive experience in system migrations & conversions. Participated in 9 acquisitions ranging from a single US location to 14 sites in 11 countries. Author of numerous technical books, articles, presentations, and seminars globally.

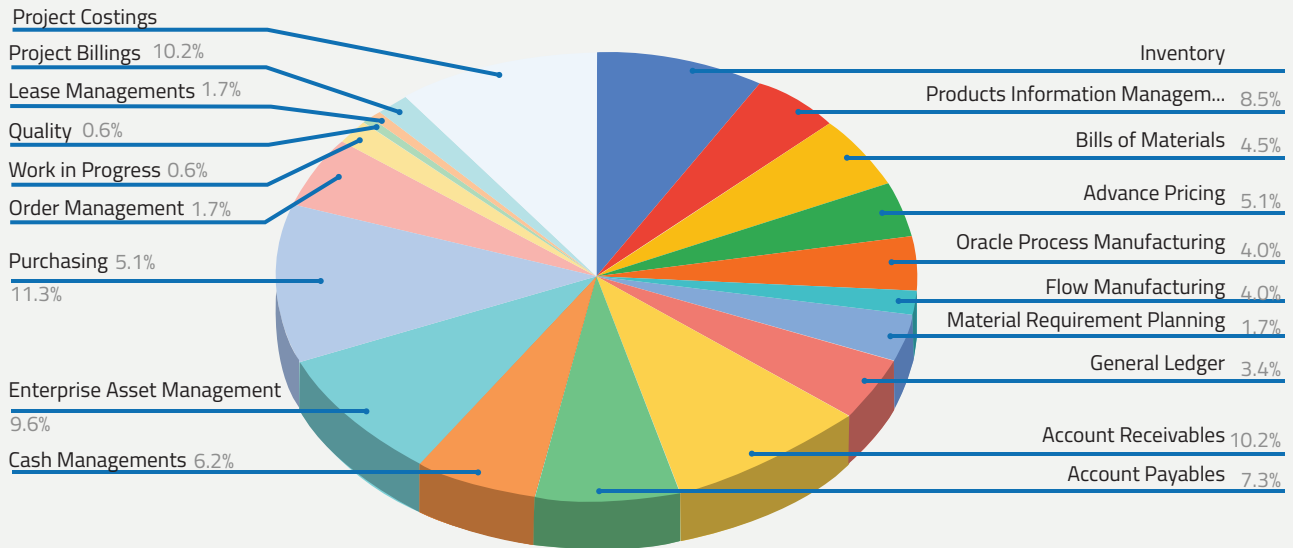


Use Cases

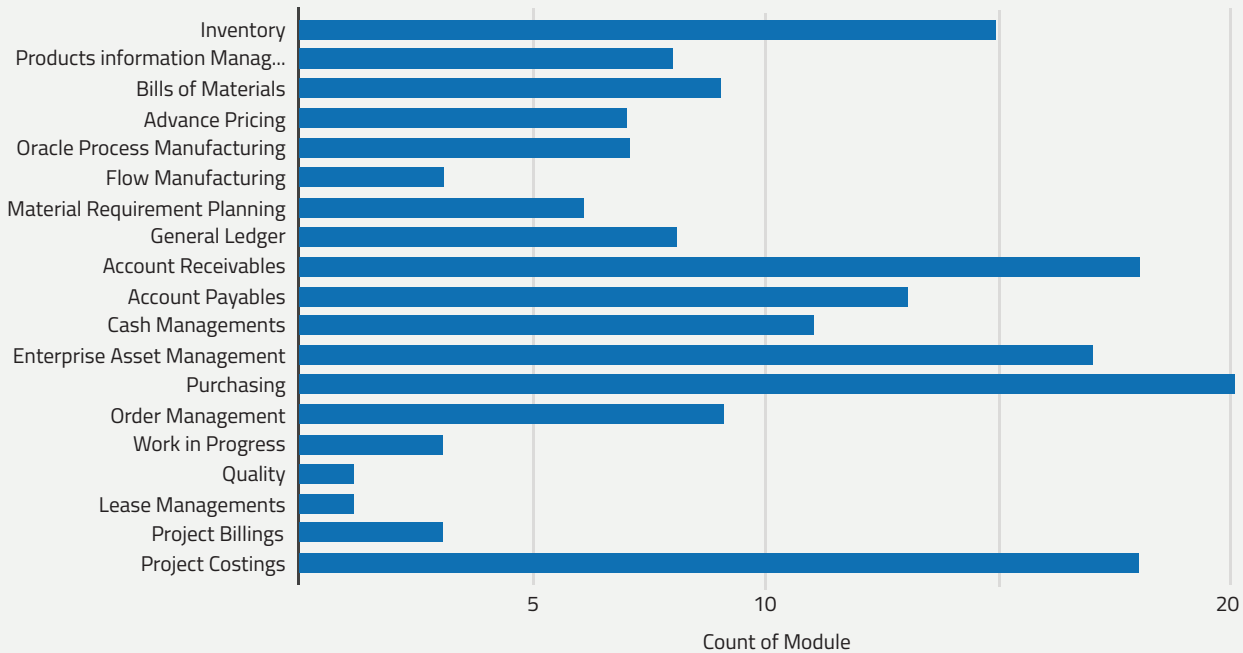
- Migrate Master and Transactional data (Open and Historical) from Oracle Applications, SAP, Microsoft, Workday, Salesforce, IBM, Infor and other Legacy Applications to Oracle Cloud application modules
- Re-engineering of Oracle Cloud Applications – LE, OU or Inventory org restructuring
- Handle all your mergers and acquisition needs very timely and cost effective. Create a templated approach to your growth strategy.
- Mass load master and transactional data into Oracle Cloud Applications from Excel, Google Sheets and MS Office 365.
- Report the Masters and Transactions existing in the Legacy Source applications. Slice and dice the data for assessments and data cleanup.
- Report the data quality and data incompleteness issues to prepare the data well in advance.
- Create an auditable release Mgmt. process for Data Maintenance activities in Oracle Cloud Application modules.
- Accelerate Data Migrations in Oracle Cloud Applications for Merger and acquisitions / Divestitures / Carve outs
- Accelerate Data Migrations in Oracle Cloud Applications for Instance consolidations
- Compare Data across Oracle Cloud Applications and incremental data can be migrated from source to target and vice versa for Test data preparations.
- Reconciliations for Data Migrations – Flexible layouts and formats available for your dynamic view of data migration results pre and post migrations.

Technical Details

Template Count by Module



Template Count by Module



Partial Oracle E-Business Suite Master and Transactional Data Template List:

No	dataZap: Oracle Cloud Template	Module
1	Absence Accrual Plan Enrollment	Absence Management
2	Absence Accrual Balance Component	Absence Management
3	Absence Qualification Plan Entitlement	Absence Management
4	Absence Entry	Absence Management
5	Payables Payment Request	Account Payables
6	AP Open Standard Invoice	Account Payables
7	Supplier Bank Account	Account Payables
8	AR Open Invoices	Account Receivables
9	Credit Management Data Points	Account Receivables
10	Customer Master	Account Receivables
11	Receivables Standard Receipt	Account Receivables
12	Participant Enrollment	Benefits
13	Dependent Enrollment	Benefits
14	Beneficiary Enrollment	Benefits
15	Person Benefit Group	Benefits
16	Person Benefit Balance	Benefits
17	Person Habits	Benefits
18	Person Beneficiary Organization	Benefits
19	Cash Management Bank Statement Data	Cash Managements
20	Cash Management Cash Position Data	Cash Managements
21	Cash Management External Transactions	Cash Managements
22	Salary Basis	Compensation
23	Salary Basis Translation	Compensation
24	Market Data Career Level	Compensation
25	Market Data Career Level Translation	Compensation
26	Market Data Job Family	Compensation
27	Market Data Job Family Translation	Compensation
28	Market Data Job Function	Compensation
29	Market Data Job Function Translation	Compensation

30	Market Data Career Stream	Compensation
31	Market Data Career Stream Translation	Compensation
32	Market Data Other Level	Compensation
33	Market Data Other Level Translation	Compensation
34	Market Data Job List	Compensation
35	Market Data Job List Translation	Compensation
36	Market Data Location List	Compensation
37	Market Data Location List Translation	Compensation
38	Market Data Segments	Compensation
39	Market Data Segment Translation	Compensation
40	Market Data Survey Data	Compensation
41	Market Data Survey Composites	Compensation
42	Salary	Compensation
43	Standard Costs	Costing Management
44	Account Master	CPQ Cloud
45	Account Address	CPQ Cloud
46	Account / User Associations	CPQ Cloud
47	Commerce Transactions	CPQ Cloud
48	Configurable Attributes	CPQ Cloud
49	Configuration Rules	CPQ Cloud
50	Data Tables	CPQ Cloud
51	File Manager	CPQ Cloud
52	Items	CPQ Cloud
53	Product Associations	CPQ Cloud
54	Item Extended Descriptions	CPQ Cloud
55	Price Book Associations	CPQ Cloud
56	Serial Numbers	CPQ Cloud
57	Serial Number Associations	CPQ Cloud
58	User	CPQ Cloud
59	Company	CPQ Cloud
60	Text Administration	CPQ Cloud

61	Commerce Processes	CPQ Cloud
62	Library Functions	CPQ Cloud
63	Product Definition	CPQ Cloud
64	Item Pricing Rule Information	CPQ Cloud
65	Eligibility Rules	CPQ Cloud
66	Product Line	CPQ Cloud
67	Model	CPQ Cloud
68	Catalog Data	CPQ Cloud
69	Configuration Data	CPQ Cloud
70	Asset	CPQ Cloud
71	Document Designer	CPQ Cloud
72	Email Designer	CPQ Cloud
73	Translations	CPQ Cloud
74	History XML	CPQ Cloud
75	Fixed Asset Lease	Fixed Assets
76	Fixed Asset Mass Additions	Fixed Assets
77	Fixed Asset Mass Adjustments	Fixed Assets
78	Fixed Asset Mass Retirements	Fixed Assets
79	Fixed Asset Mass Transfers	Fixed Assets
80	Units of Production	Fixed Assets
81	Budgetary Control Budget	General Ledger
82	General Ledger Budget Balances	General Ledger
83	Segment Values and Hierarchies	General Ledger
84	Calculate Daily Rates	General Ledger
85	Intercompany Transaction	General Ledger
86	GL Open Balance	General Ledger
87	Physical Inventory Interface	General Ledger
88	Worker	Global HR
89	Person Contact	Global HR
90	Person Contact Relationship	Global HR
91	Person Disability	Global HR

92	Document Record	Global HR
93	Document Record Delivery Preference	Global HR
94	Areas of Responsibility	Global HR
95	Delegated Role	Global HR
96	User	Global HR
97	External Bank Account	Global Payroll
98	Calculation Card	Global Payroll
99	Payroll Time Card	Global Payroll
100	Payroll Absence Record	Global Payroll
101	Payroll Rate Value	Global Payroll
102	Element Entry	Global Payroll
103	User Table - Deprecated	Global Payroll
104	User Table Translation - Deprecated	Global Payroll
105	User Table Column Translation - Deprecated	Global Payroll
106	User Table Row Translation - Deprecated	Global Payroll
107	User-Defined Table	Global Payroll
108	User-Defined Table Translation	Global Payroll
109	User-Defined Table Column Translation	Global Payroll
110	User-Defined Table Row Translation	Global Payroll
111	Assigned Payroll	Global Payroll
112	Element Duration Date	Global Payroll
113	Payroll Assignment Details	Global Payroll
114	Payroll Relationship Details	Global Payroll
115	Balance Group Usage	Global Payroll
116	Balance Group Usage Translation	Global Payroll
117	Organization Payment Method	Global Payroll
118	Organization Payment Method Translation	Global Payroll
119	Payment Source Translation	Global Payroll
120	Third Party Organization Payment Method	Global Payroll
121	Third Party Organization Payment Method Translation	Global Payroll
122	Personal Payment Method	Global Payroll

123	Third Party Personal Payment Method	Global Payroll
124	Payroll Bank Account Prenote Status Update	Global Payroll
125	Balance Initialization Batch	Global Payroll
126	Balance Initialization Batch Line	Global Payroll
127	Balance Adjustment Header	Global Payroll
128	Balance Adjustment Line	Global Payroll
129	Cost Information - Decommissioned	Global Payroll
130	Inventory Balance Message	Inventory Managements
131	Inventory Reservation	Inventory Managements
132	Inventory Transaction	Inventory Managements
133	Item Master	Inventory Managements
134	Item Structure	Inventory Managements
135	Perform Shipping Transaction	Order Managements
136	Price List	Order Managements
137	Sales Orders	Order Managements
138	Shipment Request	Order Managements
139	Items	PLM Cloud
140	BOMs	PLM Cloud
141	ECO	PLM Cloud
142	Documents	PLM Cloud
143	Attachments	PLM Cloud
144	Manufacturers	PLM Cloud
145	MPNs	PLM Cloud
146	IPN	PLM Cloud
147	Supplier Master Creation	Procurements
148	Supplier Address Creation	Procurements
149	Supplier Site Creation	Procurements
150	Supplier Contact Creation	Procurements
151	Supplier Registration Approval	Procurements
152	Supplier User Roles	Procurements
153	Supplier Spend Authorization Approvals	Procurements

154	Supplier Profile Change Approvals	Procurements
155	Receiving Receipt	Procurements
156	Requirement	Procurements
157	Suppliers	Procurements
158	Supplier Addresses	Procurements
159	Supplier Site	Procurements
160	Supplier Site Assignments	Procurements
161	Supplier Contacts	Procurements
162	Supplier Business Classification	Procurements
163	Suppliers Product And Service Categories	Procurements
164	Purchase Requisition	Procurements
165	Purchase Order	Procurements
166	Blanket Purchase Agreement	Procurements
167	Contract Purchase Agreement	Procurements
168	Import Supplier Attachments	Procurements
169	Change Orders	Product Developments
170	Idea	Product Developments
171	Product Concept	Product Developments
172	Product Proposal	Product Developments
173	Project Billing Events	Project Billings
174	Project Budgets	Project Billings
175	Financial Project Plans	Project Costing
176	Project Rate Schedules	Project Costing
177	Project Resource Assignments	Project Costing
178	Project Resource Requests	Project Costing
179	Project Plan	Project Costing
180	Awards	Project Costing
181	Project Expense Costs	Project Costing
182	Project Forecasts	Project Costing
183	Project Inventory Costs	Project Costing
184	Project Labor Costs	Project Costing

154	Supplier Profile Change Approvals	Procurements
155	Receiving Receipt	Procurements
156	Requirement	Procurements
157	Suppliers	Procurements
158	Supplier Addresses	Procurements
159	Supplier Site	Procurements
160	Supplier Site Assignments	Procurements
161	Supplier Contacts	Procurements
162	Supplier Business Classification	Procurements
163	Suppliers Product And Service Categories	Procurements
164	Purchase Requisition	Procurements
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167	Contract Purchase Agreement	Procurements
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174	Project Budgets	Project Billings
175	Financial Project Plans	Project Costing
176	Project Rate Schedules	Project Costing
177	Project Resource Assignments	Project Costing
178	Project Resource Requests	Project Costing
179	Project Plan	Project Costing
180	Awards	Project Costing
181	Project Expense Costs	Project Costing
182	Project Forecasts	Project Costing
183	Project Inventory Costs	Project Costing
184	Project Labor Costs	Project Costing

185	Project Miscellaneous Costs	Project Costing
186	Project Nonlabor Costs	Project Costing
187	Project Tasks	Project Costing
188	Project and Task Transaction Controls	Project Costing
189	Projects	Project Costing
190	Job Requisition	Recruiting
191	Job Requisition Translation	Recruiting
192	Job Requisition Media Link Translation	Recruiting
193	Job Requisition Template Media Link Translation	Recruiting
194	Candidate	Recruiting
195	Candidate Pool	Recruiting
196	Candidate Pool Translation	Recruiting
197	Prospect	Recruiting
198	Candidate Job Application	Recruiting
199	Account Import	Sales Cloud
200	Activity Import	Sales Cloud
201	Agreement Import	Sales Cloud
202	Asset Import	Sales Cloud
203	Business Plan Import	Sales Cloud
204	Contact Import	Sales Cloud
205	Contract Import	Sales Cloud
206	Customer Hierarchy Import	Sales Cloud
207	Customer Hierarchy Member Import	Sales Cloud
208	Customer Sales Team Import	Sales Cloud
209	Deal Registration Import	Sales Cloud
210	Employee Resource Import	Sales Cloud
211	Geography Import	Sales Cloud
212	Lead Import	Sales Cloud
213	Note Import	Sales Cloud
214	Opportunity Import	Sales Cloud
215	Partner Contact Import	Sales Cloud

216	Partner Import	Sales Cloud
217	Partner Program Enrollments Import	Sales Cloud
218	Partner Program Import	Sales Cloud
219	Product Group Import	Sales Cloud
220	Product Import	Sales Cloud
221	Territory Geography Import	Sales Cloud
222	Territory Import	Sales Cloud
223	Work Order	Supply Chain Execution
224	Work Order Material Transaction	Supply Chain Execution
225	Work Order Operation Transaction	Supply Chain Execution
226	Work Order Resource Transaction	Supply Chain Execution
227	Supply Chain Planning Approved Supplier Capacity	Supply Chain Planning
228	Supply Chain Planning Approved Supplier List	Supply Chain Planning
229	Supply Chain Planning Available-to-Promise Rules	Supply Chain Planning
230	Supply Chain Planning Bill Of Resources	Supply Chain Planning
231	Supply Chain Planning Bookings History	Supply Chain Planning
232	Supply Chain Planning Calendar Assignments	Supply Chain Planning
233	Supply Chain Planning Calendars	Supply Chain Planning
234	Supply Chain Planning Carriers	Supply Chain Planning
235	Supply Chain Planning Catalogs	Supply Chain Planning
236	Supply Chain Planning Causal Factors	Supply Chain Planning
237	Supply Chain Planning Cross-Reference Data	Supply Chain Planning
238	Supply Chain Planning Currencies	Supply Chain Planning
239	Supply Chain Planning Custom Hierarchies	Supply Chain Planning
240	Supply Chain Planning Customers	Supply Chain Planning
241	Supply Chain Planning Demand Classes	Supply Chain Planning
242	Supply Chain Planning External Forecasts	Supply Chain Planning
243	Supply Chain Planning Fiscal Calendars	Supply Chain Planning
244	Supply Chain Planning Forecast Measures	Supply Chain Planning
245	Supply Chain Planning Interlocation Shipping Methods	Supply Chain Planning
246	Supply Chain Planning Item Cost	Supply Chain Planning

247	Supply Chain Planning Item Structures	Supply Chain Planning
248	Supply Chain Planning Item Substitute	Supply Chain Planning
249	Supply Chain Planning Items	Supply Chain Planning
250	Supply Chain Planning Key Customer Options	Supply Chain Planning
251	Supply Chain Planning Locations	Supply Chain Planning
252	Supply Chain Planning Measures	Supply Chain Planning
253	Supply Chain Planning Option Bookings History	Supply Chain Planning
254	Supply Chain Planning Option Shipments History	Supply Chain Planning
255	Supply Chain Planning Order Orchestration	Supply Chain Planning
256	Supply Chain Planning Organizations	Supply Chain Planning
257	Supply Chain Planning Planned Order Supply	Supply Chain Planning
258	Supply Chain Planning Planners	Supply Chain Planning
259	Supply Chain Planning Planning Allocation Rules	Supply Chain Planning
260	Supply Chain Planning Price Lists	Supply Chain Planning
261	Supply Chain Planning Purchase Order Requisitions	Supply Chain Planning
262	Supply Chain Planning Real Time Supply Updates	Supply Chain Planning
263	Supply Chain Planning Region Zone Mappings	Supply Chain Planning
264	Supply Chain Planning Regions	Supply Chain Planning
265	Supply Chain Planning Reservations	Supply Chain Planning
266	Supply Chain Planning Resource Availability	Supply Chain Planning
267	Supply Chain Planning Resources	Supply Chain Planning
268	Supply Chain Planning Routings	Supply Chain Planning
269	Supply Chain Planning Safety Stock Levels	Supply Chain Planning
270	Supply Chain Planning Sales Orders	Supply Chain Planning
271	Supply Chain Planning Shipments History	Supply Chain Planning
272	Supply Chain Planning Sourcing Rules	Supply Chain Planning
273	Supply Chain Planning Subinventories	Supply Chain Planning
274	Supply Chain Planning Suppliers	Supply Chain Planning
275	Supply Chain Planning Supply On Hand	Supply Chain Planning
276	Supply Chain Planning Transfer Orders	Supply Chain Planning
277	Supply Chain Planning Units of Measure	Supply Chain Planning

278	Supply Chain Planning Work Order Component Demands	Supply Chain Planning
279	Supply Chain Planning Work Order Operation Resources	Supply Chain Planning
280	Supply Chain Planning Work Order Supplies	Supply Chain Planning
281	Supply Chain Planning Zones	Supply Chain Planning
282	Supply Order	Supply Chain Planning
283	Education Establishment	Talent Management
284	Education Establishment Translation	Talent Management
285	Succession Plan	Talent Management
286	Talent Pool	Talent Management
287	Talent Pool Translation	Talent Management
288	Talent Review Meeting	Talent Management
289	Check-in Document	Talent Management
290	Performance Document	Talent Management
291	Performance Document Eligibility	Talent Management
292	Performance Documents and Goals Assignment Transfer	Talent Management
293	Common Note	Talent Management
294	Time Record Group	Workforce Management

Conclusion

There is great value in automating your Data migrations for Oracle Cloud Applications using dataZap. The Platform is used during the Implementation/Rollouts of the Oracle Cloud Applications and also for every day mass data creation and update needs. Also, the Platform eliminates the need for creating manual reconciliation document and helps with identifying the mismatch in data (Pre and Post load reconciliations).

This is a great Oracle certified solution for Oracle Cloud Application releases.

Supported Endpoints (Partial)

Oracle Sales Cloud, Oracle Marketing Cloud, Oracle Engagement Cloud, Oracle CRM On Demand, SAP C/4HANA, SAP S/4HANA, SAP BW, SAP Concur, SAP SuccessFactors, Salesforce, Microsoft Dynamics 365, Workday, Infor Cloud, Procore, Planview Enterprise One

Cloud Applications

Oracle E-Business Suite, Oracle ERP Cloud, Oracle JD Edwards, Oracle PeopleSoft, SAP S/4HANA, SAP ECC, IBM Maximo, Workday, Microsoft Dynamics, Microsoft Dynamics GP, Microsoft Dynamics Nav, Microsoft Dynamics Ax, Smart ERP, Infor, BaaN, Mapics, BPICS

Enterprise Applications

Windchill PTC, Oracle Agile PLM, Oracle PLM Cloud, Teamcenter, SAP PLM, SAP Hybris, SAP C/4HANA, Enovia, Proficy, Honeywell OptiVision, Salesforce Sales, Salesforce Marketing, Salesforce CPQ, Salesforce Service, Oracle Engagement Cloud, Oracle Sales Cloud, Oracle CPQ Cloud, Oracle Service Cloud, Oracle Marketing Cloud, Microsoft Dynamics CRM

PLM, MES & CRM

Oracle HCM Cloud, SAP SuccessFactors, Workday, ICON, SAP APO and IBP, Oracle Taleo, Oracle Demantra, Oracle ASCP, Steelwedge

HCM & Supply Chain Planning

Oracle Primavera, Oracle Unifier, SAP PM, Procore, Ecosys, Oracle EAM Cloud, Oracle Maintenance Cloud, JD Edwards EAM, IBM Maximo

Project Management & EAM

OneDrive, Box, SharePoint, File Transfer Protocol (FTP), Oracle Webcenter, Amazon S3

Enterprise Storage Systems

HIVE, Apache Impala, Apache Hbase, Snowflake, mongoDB, Elasticsearch, SAP HANA, Hadoop, Teradata, Oracle Database, Redshift, BigQuery

Big Data

mangoDB, Solr, CouchDB, Elasticsearch

No SQL Databases

PostgreSQL, Oracle Database, SAP HANA, SYBASE, DB2, SQL Server, MySQL, memsql

Databases

IBM MQ, Active MQ

Message Broker

Java, .Net, Oracle PaaS, Force.com, IBM, ChainSys Platform

Development Platform

One Platform for your

End to End

Data Management needs

Smart Data Platform™



Data Migration
Data Reconciliation
Data Integration



Data Quality Management
Data Governance
Analytical MDM



Data Analytics
Data Catalog
Data Security & Compliance

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