



| Data Quality

Deliver data you can trust for the insights you need

Talend's data quality software profiles, cleans, and masks data in any format or size to deliver data you can trust for the insights you need.



"Cleansing and consolidating consumer data enables us to deliver the kind of personalized experience today's consumers deserve and expect."

Steve Brennan, Vice President, Data Strategy and Analytics, Carhartt, Inc.

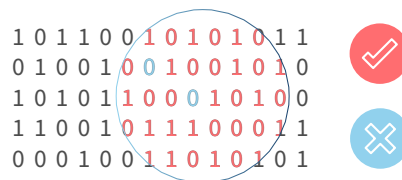
Enriching data

Talend Data Quality cleans data for data operations by using machine learning-enabled deduplication, validation, and standardization methods. It enriches data with external sources such as postal validation codes, business identification, and credit score information.



Spot and stop bad data, effortlessly

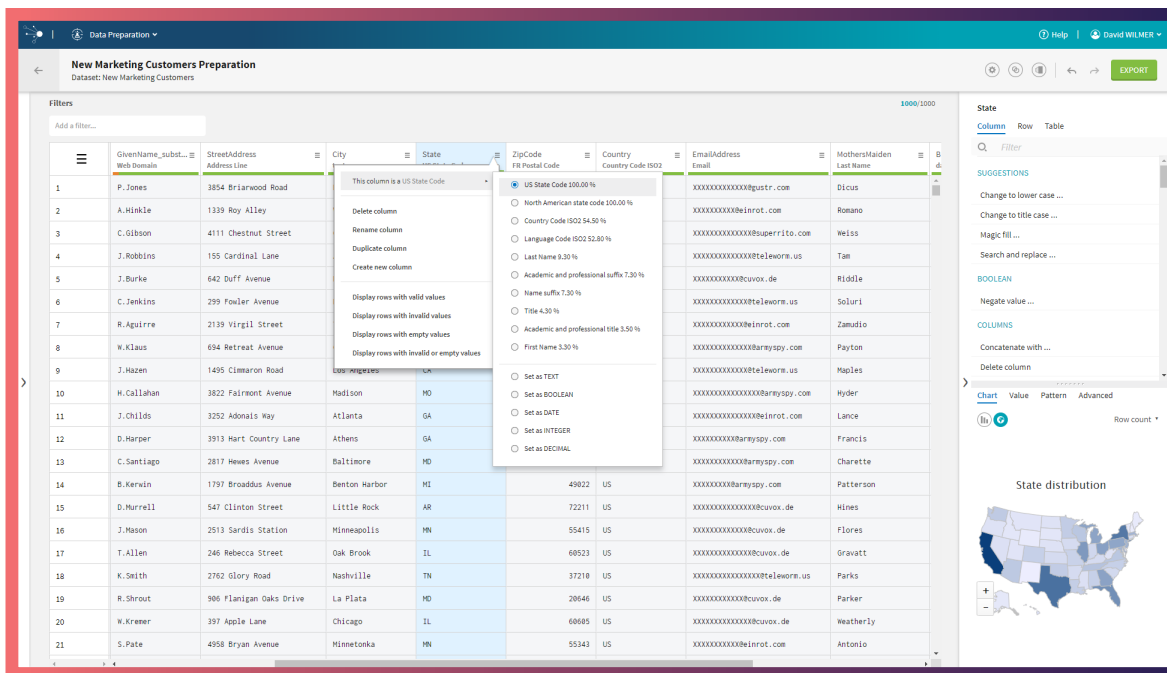
Talend Data Quality helps you to automatically profile all of your data flows in any of our applications. Its built-in trust score highlights bad data so you can focus on bad data to be cleaned and good data to be shared.



Ensure compliance with data protection regulations

Talend Data Quality allows you to selectively share data using on-premises or cloud-based applications without exposing personally identifiable information (PII) to unauthorized people. Sensitive data can be anonymized all along the data lifecycle with built-in masking, protecting organizations from having sensitive data exposed after security breaches.





Specifications

Talend Data Quality supports these third-party components, products and operating systems. Support varies across products.

Support	Connectors to SaaS, enterprise, and more Talend provides more than 900 components for broad connectivity.	Supported in platforms
Supported operating systems CentOS Linux, macOS, Red Hat Enterprise Linux, SUSE Linux, Ubuntu Linux, Microsoft Windows	Supported SaaS connectors Marketo, Microsoft Dynamics, NetSuite, Salesforce Wave, Salesforce.com, ServiceNow, Workday	Address validation, standardization, and enrichment Through a combination of components and services, Talend supports these address validation partners: G.
Supported database and storage connectivity Amazon Aurora, Amazon RDS, Amazon Redshift, Amazon S3, Apache Derby, AS400, IBM Db2, Exasol, eXist-db, Firebird, Google Cloud Storage, Greenplum, H2, HSQLDB, Informix, Ingres, InterBase, Java DB, JDBC, MariaDB, MaxDB, Microsoft Azure Blob Storage, Azure Queue Storage, Azure Synapse Analytics, Azure Table Storage, Microsoft OLE DB, Microsoft SQL Server, MySQL, Netezza, Oracle, Oracle ADW, PostgreSQL, Postgres Plus, SAP Business Warehouse, SAS, Snowflake, SQLite, Sybase, SAP IQ, Teradata, VectorWise, Vertica	Packaged application connectors Microsoft Dynamics CRM/365, Openbravo, Sage X3, SAP Business Suite/ECC, SAP S/4HANA, SugarCRM, Vtiger CRM Technical connectors	Matching algorithms Exact match, Soundex, Soundex FR, Metaphone, Double Metaphone, Levenshtein, Q-gram, Jaro, Jaro-Winkler, custom/user-Defined, Hamming, Swoosh, VSR



Free trial

Experience the power of unified data integration and data quality today!
www.talend.com/cloud-trial/



White paper:

A definitive guide to data quality
<https://info.talend.com/definitiveguidedataquality.html>

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