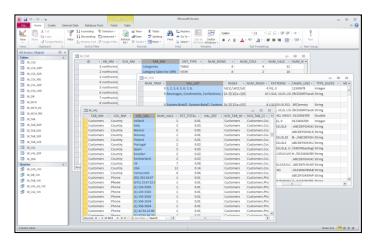
ScribeKey Data Profiler Describe Contents, Measure Quality, Track Change



EXPLORE/DESCRIBE: Capture table and view **structure**, **contents**, **and meaning**. Detail column values, indexes, keys, relationships, and more. Save profiles as easy-to-use and share database tables. Profile **SQL Server**, **Oracle**, **DB2**, **MySql**, **Postgres**, **SQLite**, **MS**Access, **dBase**, **MS Excel**, and **CSV** data.

ID ·	STATUS -	FR_DB_NM -	TO_DB_NM -	SCH_NM →	TAB_NM	 COL_NM
	1 ADDED	northwind_simple	northwind_simple_revision		Shippers	Contact_Name
	2 ADDED	northwind_simple	northwind_simple_revision		Shippers	Extension
	3 ADDED	northwind_simple	northwind_simple_revision		Shippers	Email
	4 ADDED	northwind_simple	northwind_simple_revision		Shippers	City
	5 ADDED	northwind_simple	northwind_simple_revision		Shippers	Country
	6 ADDED	northwind_simple	northwind_simple_revision		Customers	Extension
	7 ADDED	northwind_simple	northwind_simple_revision		Customers	Email
	8 ADDED	northwind_simple	northwind_simple_revision		Customers	Website
	9 ADDED	northwind_simple	northwind_simple_revision		Departments	DepartmentID
1	0 ADDED	northwind_simple	northwind_simple_revision		Departments	DepartmentName
1	1 ADDED	northwind_simple	northwind_simple_revision		Departments	Manager
1	2 REMOVED	northwind simple	northwind simple revision		Customers	Region

TRACK CHANGE: Capture both **schema and data contents changes** between different versions of a database.

Built with .NET, ScribeKey's Data Profiler is an industrial strength, easy-to-use, batch command line application with a wide variety of **configurable** settings to help you focus in on getting the data metrics you need. Includes generic SQL command line utility for use with major database products.

Easy to use, affordable, and flexible. Get the important details on your data for your next application, data migration, integration, QA/QC, cleansing, or metadata project.

For **application development**, data production, **data governance**, data analysis, system integration, and **data migration**. Create a flexible foundation for **master data management**.

1 user license: \$200 USD (free for .edu)

3 user licenses and 4 hour training session: \$500 USD

TAB_NM -	COL_NM -	COL_VAL -	MCH -	NUM_ROWS -	PCT_TOTAL -
Customers	Country	Argentina	Υ	3	0.03
Customers	Country	Austria	Y	1	0.01
Customers	Country	Belgium	Υ	2	0.02
Customers	Country	Brazil	Υ	8	0.09
Customers	Country	Canada	Υ	3	0.03
Customers	Country	Denmark	Y	2	0.02
Customers	Country	Finland	Υ	2	0.02
Customers	Country	France	Υ	11	0.12
Customers	Country	Germany	Υ	11	0.12
Customers	Country	Ireland	Υ	1	0.01
Customers	Country	Italy	Υ	3	0.03
Customers	Country	Mexico	Υ	5	0.06
Customers	Country	Norway	Y	1	0.01
Customers	Country	Poland	Υ	1	0.01
Customers	Country	Portugal	Υ	2	0.02
Customers	Country	Spain	Υ	5	0.06
Customers	Country	Sweden	Υ	1	0.01
Customers	Country	Switzerland	Υ	2	0.02
Customers	Country	UK	N	7	0.08
Customers	Country	USA	N	14	0.16
Customers	Country	Venezuela	N	4	0.04

MEASURE QUALITY: Match sets of unique database column values against lookup tables or regular expressions.

Northwind_Simple Tables							
1	Categories	TABLE					
2	Category Sales for 1995	VIEW					
3	Current Product List	VIEW					
4	CustomerNames	TABLE					
5	Customers	TABLE					
6	Employees	TABLE					
7	Invoices	VIEW					
8	Order Details	TABLE					
9	Order Details Extended	VIEW					
10	Order Subtotals	VIEW					
11	Orders	TABLE					
12	Product Sales for 1995	VIEW					
13	Products	TABLE					
14	Products Above Average Price	VIEW					
15	Quarterly Orders	VIEW					
16	Sales by Category	VIEW					
17	Shippers	TABLE					
18	Suppliers	TABLE					
19	Ten Most Expensive Products	VIEW					

GET VENDOR SPECIFIC METADATA, GENERATE HTML DATA
DICTIONAIRIES: Get tabular metadata collections for your
database product. Generate interlinked HTML data dictionaries
with important schema and content metadata.

Also includes utilities to import/**flatten XML data** as well as convert tabular results between MS Access, MS Excel, HTML, XML, CSV, and RDB data stores.

Visit <u>www.scribekey.com</u> to download your free copy. **All tools are** fully functional in the free version.

Comprehensive user guide provides tutorial and sample datasets and outputs, and use case workflows.

Training, project implementation assistance, and custom profiler and ETL development available.

