

# What's New in InfoZoom Desktop 2022



# New Functions – Highlights

## Access to SAP\*

The InfoZoom Database Wizard now allows you to access data in SAP via ODBC. Access to individual tables is also possible.

This applies to both classic R/3 databases and new S/4 databases

The access restrictions by SAP regarding a record length of no more than 512 byte apply.



*\* You need an external ODBC driver for SAP for this*



## Cologne Phonetics – Expanded Soundex Function

In InfoZoom Desktop 2022, we have complemented the known Soundex function with the so-called Cologne phonetics. The Cologne phonetics method is closer to the German language so that umlauts are recognized, for example, achieving even better results for our Soundex function.

## Expanded Case Differentiation



The expansion of the case differentiation creates a vast simplification for mapping more complex dependencies. While the result of a specific case could previously only contain one constant value, you can now also select attributes from the table. Previously, the direct reference to an attribute required complex interlinking of functions.



## “Make List” – New List Function

InfoZoom Desktop 2022 provides an expanded list function: Similar to a split function, the “Make List“ function splits text into a list. For instance, it facilitates splitting text at regular expressions and is a strong tool for comparing texts in combination with existing functions.

# Data Sources and Processing of Results

Import → 	Export  →
Files Text/CSV files (local/URL), XML/JSON (local) and native support of the Excel format (local/URL)	Files Text/CSV files, and native support of the Excel format
Databases Microsoft Access, SQL Server, and virtually all other ODBC data sources	InfoZoom Anywhere Publishing of analysis data, e. g. for Anywhere users
Data Warehouse Native support of Microsoft Analysis Services	.NET Data Provider Access to InfoZoom as .NET data source
	List & Label (optional) – Exporting reports, labels and cards as PDF, PPT, XLS and other formats

## System Requirements

	32-Bit versions	64-Bit versions
Operating system	Windows 32- und 64-Bit Versionen (Windows 8.1, 10 oder Windows Server 2012 R2, 2016, 2019)	Windows 64-Bit versions
Disk space	1 GB min	1 GB min
Memory	4 GB min	8 GB or more
Resolution	SVGA min (1024 × 768/256 colors min)	
Components*	.NET-Framework 4.7.2 CodeMeter Runtime as of version 7.10a Visual Studio 2010 tools for Office Runtime (for InfoZoom Excel add-in)	

For Windows®



Multicore processor recommended

\* Components are contained in the respective InfoZoom installation

# Comparison Chart

	Viewer Plus	Explorer	Business	Professional	OEM
<b>Loading Data</b>					
Open File	●	●	●	●	● <sup>1</sup>
Import/Reload Excel File <sup>2</sup> (local/URL)	○	●	●	●	○
Open/Reload ASCII File (TXT, CSV, FOC) (local/URL)	○	●	●	●	○
Open/Reload Database (ODBC, OLE DB, XML, JSON)	○	○	○	●	○
Dynamic Data Source (.NET Data Provider)	○	●	●	●	●
<b>Searching and Cleaning</b>					
Find	●	●	●	●	●
Find and Replace	○	●	●	●	●
Mark Selection	○	●	●	●	●
Group and Couple Attributes	○	●	●	●	●
Create Table Sections and Samples	○	●	●	●	●
Execute Queries	● <sup>5</sup>	●	●	●	●
Create, Export and Import Queries	○	●	●	●	●
Insert, Edit and Delete Objects	○	●	●	●	●
<b>Analyze</b>					
Link Tables (Link/Join)	○	○	●	●	○
Define Analysis Group	○	○	●	●	●
Dimension Analysis Group	●	●	●	●	●
Formulas, KPIs and Statistics	○	○	●	●	●
Classifications, Case Differentiation	○	○	●	●	●
Color and Share Analyses	○	○	●	●	●
Date Groups	○	○	●	●	●
Define Drilldown Attribute	○	○	●	●	●
Table Metadata (Data Quality/Statistics)	○	○	○	●	●
Automation with Command Line Parameters	○	○	○	●	○
<b>Publish Results</b>					
Create Charts and Tables	○	●	●	●	●
Excel Export Wizard (Pivot Tables) <sup>2</sup>	○	●	●	●	●
InfoZoom Excel Add-In <sup>3</sup>	○	○	●	●	●
Publish on InfoZoom Server	○	○	○	●	○
List & Label	○	● <sup>6</sup>	● <sup>7</sup>	● <sup>7</sup>	○
<b>Security</b>					
Protect Table	○	●	●	●	●
Set Permissions	○	○	○	●	●
Log Processing Steps <sup>4</sup>	●	●	●	●	●

● = Yes  
○ = No

1 = InfoZoom OEM Edition reads and writes only its own FOX file format.  
2 = Requirement: Excel as of version 2007 must be installed on your computer.  
3 = Requirement: Office as of version 2007 must be installed on your computer.  
4 = Optional

5 = Restricted, reporting functions cannot be used.  
6 = Optional List & Label Viewer  
7 = Optional List & Label Viewer/Designer



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