

Product Documentation

ER/Studio® Data Architect

New Features Guide

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ER/Studio Data Architect

ER/Studio is a powerful data modeling and architecture solution that combines data, business process, and application modeling and reporting for data and enterprises of all sizes. Whether working with big data warehouses or relational databases, data management professionals use ER/Studio to easily capture and share models and metadata across the organization for improved alignment between business and IT.

RELEASE 10.0.2 FEATURES SUMMARY:

In addition to the many bug fixes, this new release of ER/Studio Data Architect version 10.0.2 includes the following new features:

- <u>MongoDB Authentication Options</u>
- MongoDB Forward Engineering
- Sybase Adaptive Server IQ 15 and 16 now supported

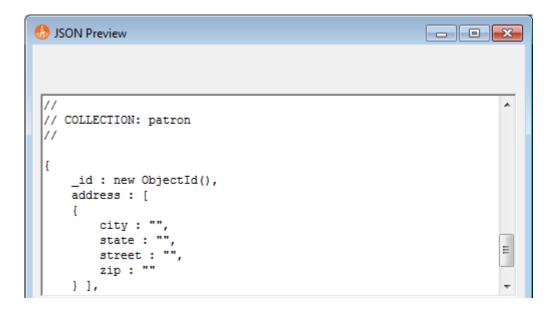
MONGODB AUTHENTICATION OPTIONS

When Reverse Engineering a MongoDB database, further authentication options are now available.

MongoDB Advanced Login Options		
Authentication Type	Connection Options	
C MongoDB-CR	Use SSL Timeout (sec): 20	
C Kerberos (GSSAPI)	sslCAFile: 1051\documents\rootcert.crt	
💿 x.509 Certificate (SSL	Read Preference: secondary	
	Replica Set Name:	
	Additional Hosts:	
Authentication Options		
User Name: usr0	1	
Password:		
Authentication DB: \$ex	rnal 🔽 Use Default	
sslPEMKeyFile: C:\L	ers\usr051\documents\acmk.pem	
PEMKeyPassword: ***	******	
Service <u>N</u> ame: Mon	oDB 🔽 Use Default	

MONGODB FORWARD ENGINEERING

Using the The DDL Generation Wizard it is now possible forward engineer a MongoDB database.



SYBASE ADAPTIVE SERVER IQ 15 AND 16 NOW SUPPORTED

We have now included support for the latest versions of Sybase. This includes generating physical models, modeling, forward and reverse engineering and more.

For the latest list, please see our support pages.