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Teamstudio® Analyzer

Database documentation and code-quality auditing

- > Tests, debugs, and documents your database design
- > Indexes every property in your design in a separate Notes® database
- > Highlights functional dependencies within the design
- > Verifies compliance with design standards and spotlights problem areas
- > Eliminates the need for time-consuming code reviews
- > Uncovers compatibility issues before upgrade projects

Teamstudio Analyzer is proof that knowledge is power. Because with Analyzer, you'll know exactly what's in your database and whether it's performing as expected. And that improves your ability to maintain the database and ensure that it's running optimally, that it complies with company design standards, and that it can upgrade easily. You'll also know that staff assigned to work on the database won't go batty trying to figure it out.

How does Analyzer do it? In short, by exhaustively documenting every corner of your database and then giving you the tools to analyze and act on that information.

Is your code in line with good practices? Find out fast

Analyzer audits your design by testing it against a pre-defined set of criteria called filters. Results of the audit are written to an output database, which makes it easier to identify standards violations, potential performance problems, etc., for further review. When you run Analyzer subsequently, you can choose to analyze only those design elements that have changed since Analyzer was last run.

See your database in a whole new light

Teamstudio Analyzer works by first reading the design of your Notes database or template. It then creates a separate Notes® database that represents the design. The resulting "analysis output" database contains a separate document for each design element—such as a form, view, subform or field—with fields that represent each property or attribute of that design element.

Analyzer's powerful auditing capabilities also make it possible to examine combinations of elements to ensure a design can meet a unique set of criteria. You can define your require-

Related products:

- Teamstudio App. Analysis
- Teamstudio Build Manager
- Teamstudio Configurator
- Teamstudio Design Manager
- Teamstudio Upgrade Filters

Name	Alias	Fields	Dependencies
(FLD01 Date Fields RS)	FLD01	11	0
(FLS00 Keyword Fields)	FLS00	8	0
(FLN00 Number Fields)	FLN00	7	0
(FLN01 Names Fields)	FLN01	6	0
(FLT00 Date Time Fields)	FLT00	1	0
(FLT01 Time Fields RS)	FLT01	4	0
(FRA00 Frameset Launch Properties)	FRA00	2	0
(FRL00 Form Auto Launch Properties)	FRL00	6	0
(HTM00 HTML Tags)	HTM00	6	0
(HWP00 Hide when paragraph)	HWP00	3	0
(LNR00 Common link code)	LNR00	7	0
(LOR00 Layout/Sheet Properties)	LOR00	7	0
(NOT00 Notes)	NOT00	3	0
(OBJ00 Design Note Properties)	obj00	22	1
(PLA00 Element Display Properties)	PLA00	11	0
(PRV00 Navigation Aid)	PRV00	4	0
(PRV01 View Navigation Aid)	PRV01	1	0
(stmAnalystHeader)	stmAnalystHeader	0	1
(stmFocus)	(stmFocus)	0	0
(TM000 TeamStudio Properties)	TM000	8	0
(VCR00 Calendar View Properties)	VCR00	41	0
(WEB00 Web Properties)	WEB00	4	0
(Not Categorized)			

(OBJ00 Design Note Properties) - Subform	
teamstudio analyzer Analysis of TEST\Subform\OBJ00 Design Note Properties	
Subform Design Note Properties Notes	
Subform (OBJ00 Design Note Properties)	
Options Include in Insert Subform... dialog	
Properties	
Title	(OBJ00 Design Note Properties)
Alias	obj00
Comment	
Body Contents	
Fields used	Default Sans Serif
Text Styles	

Analysis results file



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 **BlackBerry**

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ments and then apply them to the design of any database or template you choose.

By automatically reviewing your code against pre-defined criteria and established best practices, Analyzer improves code quality and eliminates time-consuming code reviews. It also logs all quality checks for future reference.

Take the mystery out of your application

Mystery belongs in a novel, not in an application. Through comprehensive documentation and built-in analysis tools, Analyzer tells the story of your application in concise detail. Throughout the application lifecycle, Teamstudio Analyzer provides assurance that your application is healthy, accessible, and ready for action.