

1. Record Nr.	UNINA9910971050303321
Autore	Miller James D
Titolo	IBM Cognos TM1 developer's certification guide : fast track your way to COG-310 certification! // James D. Miller
Pubbl/distr/stampa	Olton, Birmingham [England], : Packt Pub., 2012
ISBN	9786613572257 9781280394331 1280394331 9781849684910 184968491X
Edizione	[1st edition]
Descrizione fisica	1 online resource (240 p.)
Collana	Professional expertise distilled
Disciplina	004.076
Soggetti	Computer software - Development - Certification
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Cover; Copyright; Credits; About the Author; About the Reviewer; www. PacktPub.com; Table of Contents; Preface; Chapter 1: The Components of TM1; The components of TM1; Client components; TM1 Client; TM1 Perspectives; Features of TM1P; TM1 Architect; TM1 API; Server components; TM1 Admin Server; TM1 CFG; TM1 Server; TM1 Web; TM1 Top; TM1 Contributor; Summary; Two-minute drill; Self test; Chapter 2: Dimensions and Cubes; Introduction to cubes and dimensions; Dimensions; Elements; Editing element properties; Aggregations; Consolidating using dimension hierarchies; Element attributes Descriptive attributes Alias attributes; Display format attributes; Creating dimensions using the Dimension Editor window; Ordering elements in a dimension; Setting the order of dimension elements from the Server Explorer; Cubes; Loading cubes; Viewing cube characteristics; Lookup cubes; Control cubes; Security; Client and group administration; Object attribute and properties control; Performance monitoring; Hold tracking by username; Cube replication; Replicating your cubes between your servers; Replication must knows; Summary; Two minute drill; Self test; Chapter 3: TurboIntegrator (TI) Introduction Data sources available with TurboIntegrator; The Data

Source tab; The Variables tab; Defining your own variables!; More on the Variables tab; The Maps tab; Cube tab; Dimensions tab; The Advanced tab; Order of operations within a TurboIntegrator process; The Schedule tab; Key notes on TurboIntegrator processes; String lengths limit in TurboIntegrator; Reserved words; Functions; Cube logging; Summary; Two-minute drill; Self Test; Chapter 4: Rules; Rules; Rules - how do they really work?; Sparsity; Dissection of Cognos TM1 Rules; Rules - calculation statements; Area definition Numeric, consolidation, or string (oh my!)Formulas; Using conditional logic; Cube references; Drill assignment rule; More important Rules facts; Rules performance; Key notes on Rules behaviors; Rule feeders; Persistent feeders; The special feeders; Modifying rules and feeders; Guidelines for simple feeders; Troubleshooting; Rules Tracer; Summary; Two minute drill; Self test; Chapter 5: Advanced Techniques for TI Scripting; ETL; TM1 TurboIntegrator review; The Data Source tab; Using TurboIntegrator Variables; Dynamic Definitions; Important TurboIntegrator functions; ExecuteProcess; ItemSkip ProcessBreak, ProcessError, and ProcessQuitView handling; ViewZeroOut; PublishView; CubeClearData; CellsUpdateable; SaveDataAll; SubsetGetSize; Security functions; Rules and feeders Management functions; CubeProcessFeeders; DeleteAllPersistentFeeders; ForceSkipCheck; RuleLoadFromFile; SubsetCreateByMDX; Order of operations within a TurboIntegrator process; Aliases in TurboIntegrator functions; More on data sources; CubeSetLogChanges; Revisiting variable types; TurboIntegrator sections; Summary; Two minute drill; Self-Test; Chapter 6: Drill-through; What is drill-through? Components of TM1 drill-through

Sommario/riassunto

This book is packed with real word examples. Each major certification topic is covered in a separate chapter, which helps to make understanding of concepts easier. At the end of each chapter, you will find a variety of practice questions to strengthen and test your learning. If you are a beginner to intermediate level Cognos TM1 developer looking to add an important IBM certification to your resume but don't know where to start, this book is for you!
