



Whitemarsh
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*Data Management Program:
Knowledge Worker Categories and Questions*

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Data Management Knowledge Worker Categories and Questions	
Item	Questions
Business Rules	What is a business rule? Is it merely a data constraint? Or more? Compare and contrast.
	How is a business rule defined with respect to data?
	What are the different types/classes of business rules?
	Where are all the different places within a database that a business rule can be implemented?
	Under which conditions should a business rule be implemented within the database, the view, or the application information system?
	What metadata should support the definition of a business rule?
	Should there be a business rule registry? Should the business rules be managed centrally and then allocated where appropriate? If so, how? How can it be determined that business rules are properly defined within applications and databases? How can it be determined that they are properly executing? How can it be determined that different applications and databases are executing business rules in a non-conflicting and non-redundant manner?
	What is the relationship between the business rule data elements and the various classes of data elements, that is, ISO 11179 data elements, data structure template data elements, database table data elements, view data elements, and application data elements?
	Should business rules be centralized as to definition and distributed where bound? If yes then why? If not then why not?
Capture Context of Database Data	Why is it important to know the contextual business event that was the context for data capture? What purpose would it serve? How would you find out?
	Why is it important to know the contextual business cycle in which the capture occurred? What purpose would it serve? How would you find out?
	Why is it important to know the contextual business calendar in which the capture occurred? What purpose would it serve? How would you find out?

