
Dom_Rock

Logical database model documentation

Table of contents

1. Model details	3
2. Entities	4
1.1. Entity Vendedor	4
1.2. Entity Produto	4
1.3. Entity Cliente	4
1.4. Entity Registro_Planejamento	4
1.5. Entity Planejamento	5
1.6. Entity Historico	5
1.7. Entity Predicao	5
3. Associations	6
2.1. Association Possui	6
2.2. Association Possui	6
2.3. Association Vende	6
2.4. Association Contem	6
2.5. Association Realiza	6
2.6. Association Gera	6
2.7. Association Gera	6
2.8. Association Possui	6
4. Entity relationships	7
5. Association relationships	8
6. Areas	11
7. Notes	12

1. Model details

Model name:

Dom_Rock

Version:

1.0

Description:

2. Entities

2.1. Entity Vendedor

2.1.1. Attributes

Attribute name	Type	Is mandatory	Is primary identifier	Description
id	Integer	yes	yes	
nivelAcesso	Varchar(15)	yes	no	
email	Varchar(50)	yes	no	
senha	Varchar(250)	yes	no	
nome	Varchar(50)	no	no	

2.2. Entity Produto

2.2.1. Attributes

Attribute name	Type	Is mandatory	Is primary identifier	Description
id	Integer	yes	yes	
nome	Varchar(60)	yes	no	
tipo	Varchar(15)	yes	no	

2.3. Entity Cliente

2.3.1. Attributes

Attribute name	Type	Is mandatory	Is primary identifier	Description
id	Integer	yes	yes	
email	Varchar(50)	yes	no	
nome	Varchar(70)	yes	no	

2.4. Entity Registro_Planejamento

2.4.1. Attributes

Attribute name	Type	Is mandatory	Is primary identifier	Description
id	Integer	yes	yes	

dia	Varchar(10)	yes	no	
quantidade	Float	no	no	
mes	Varchar	no	no	

2.5. Entity Planejamento

2.5.1. Attributes

Attribute name	Type	Is mandatory	Is primary identifier	Description
id	Integer	yes	yes	

2.6. Entity Historico

2.6.1. Attributes

Attribute name	Type	Is mandatory	Is primary identifier	Description
id	Integer	yes	yes	
dia	Integer	no	no	
quantidade	Float	no	no	
mes	Varchar	no	no	

2.7. Entity Predicao

2.7.1. Attributes

Attribute name	Type	Is mandatory	Is primary identifier	Description
id	Integer	yes	yes	
dia	Integer	no	no	
quantidade	Float	no	no	
mes	Varchar	no	no	

3. Associations

3.1. Association Possui

Attribute name	Type	Is mandatory	Description
----------------	------	--------------	-------------

3.2. Association Possui

Attribute name	Type	Is mandatory	Description
----------------	------	--------------	-------------

3.3. Association Vende

Attribute name	Type	Is mandatory	Description
----------------	------	--------------	-------------

3.4. Association Contem

Attribute name	Type	Is mandatory	Description
----------------	------	--------------	-------------

3.5. Association Realiza

Attribute name	Type	Is mandatory	Description
----------------	------	--------------	-------------

3.6. Association Gera

Attribute name	Type	Is mandatory	Description
----------------	------	--------------	-------------

3.7. Association Gera

Attribute name	Type	Is mandatory	Description
----------------	------	--------------	-------------

3.8. Association Possui

Attribute name	Type	Is mandatory	Description
----------------	------	--------------	-------------

4. Entity relationships

5. Association relationships

5.1. Association relationship Vendedor_Possui

Possui		Vendedor
	<->	

5.2. Association relationship Cliente_Possui

Possui		Cliente
	<->	

5.3. Association relationship Cliente_Contem

Contem		Cliente
	<->	

5.4. Association relationship Registro_Contem

Contem		Planejamento
	<->	

5.5. Association relationship Registro_Realiza

Realiza		Planejamento
	<->	

5.6. Association relationship Vendedor_Realiza

Realiza		Vendedor
	<->	

5.7. Association relationship Vendedor_Vende

Vende		Vendedor
	<->	

5.8. Association relationship Produto_Vende

Vende		Produto
	<->	

5.9. Association relationship Produto_Contem

Possui		Produto
	<->	

5.10. Association relationship Registro_Contem

Possui		Planejamento
	<->	

5.11. Association relationship Registro_Gera

Gera		Planejamento
	<->	

5.12. Association relationship Planejamento_Gera

Gera		Registro_Planejamento
	<->	

5.13. Association relationship Registro_Gera

Gera		Planejamento
	<->	

5.14. Association relationship Historico_Gera

Gera		Historico
	<->	

5.15. Association relationship Registro_association_1

Possui		Planejamento
	<->	

5.16. Association relationship Predicao_association_1

Possui		Predicao
	<->	

6. Areas

7. Notes