cesi_komodo

ВоВо

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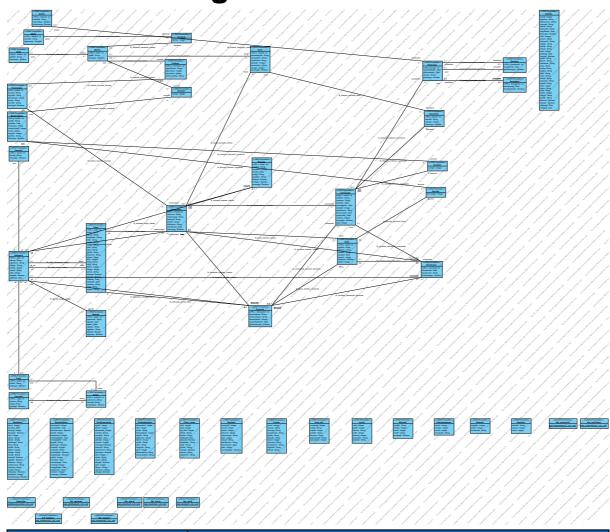
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Class Diagram

komodo - Diagramme de classe



Name	Value
Name	komodo - Diagramme de classe
Author	ВоВо
Create Date Time	7 nov. 2012 11:32:07
Last Modified	7 nov. 2012 11:48:19
Transit From	komodo - ERD

Summary

Name	Documentation
Chaine	
Getinter	
Alerte	
Alertemat	
Matiere	
Stock	

Unite	
_	
Bonatirer	
Cmdmat	
Production	
Bonsajeter	
Fournisseur	
Nommat	
Histostock	
Nomenclature	
Fonction	
Enquete	
Comnom	
Devnom	
Commande	
Interlocuteur	
Client	
Devis	
Utilisateur	
Suivdossier	
Demande	
Agenda	
Profil	
Action	
Controller	
Detaildevis	
Detailbonatirer	
Detailcommande	
Detailsdemande	
Client_comm	
Getalerte	
Frninter	
Cmd_mat	
Actctrl	
Matunite	
Calcultempsnom	
Qtestock	
Seuilmat	
Get_ressources	
Get_notification	
Deletenom	
Get_alertemat	
Get_utiprof	
Get_clicom	

Get_stock	
Get_infosfour	
Get_nommat	

Details

Chaine

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	ORM Persistable		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		

private chaineid : int				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Stereotypes	PK			
Туре	o int			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	chaineid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private chainelib : String	private chainelib : String				
Author	ВоВо				
Create Date Time	7 nov. 2012 11	:32:25			
Last Modified	7 nov. 2012 11	:32:40			
Туре	String				
Allow Empty Name	false				
Getter	false	Setter	false		
Derived	false				
Multiplicity	Unspecified				
Mapped Column	chainelib				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false				

private chainedispo : Bo	private chainedispo : Boolean				
Author	ВоВо				
Create Date Time	7 nov. 2012 11:	32:25			
Last Modified	7 nov. 2012 11:	32:40			
Туре	Boolean				
Allow Empty Name	false				
Getter	false	Setter	false		
Derived	false				
Multiplicity	Unspecified				
Mapped Column	chainedispo				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false				

private chainesuppr : Bo	private chainesuppr : Boolean				
Author	ВоВо				
Create Date Time	7 nov. 2012 11	:32:25			
Last Modified	7 nov. 2012 11	:32:40			
Туре	Boolean				
Allow Empty Name	false				
Getter	false	Setter	false		
Derived	false				
Multiplicity	Unspecified				
Mapped Column	chainesuppr				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false				

Relationships

fk_producti_chainepro_chaine : Association				
To (production)	Name	Value		
	End Model Element	Production		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A			

ORM Class Detail

Name	Value
Mapped Table	chaine chaine
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Getinter

Name	Value	Value			
Author	ВоВо				
Create Date Time	7 nov. 2012 11:32:07				
Last Modified	7 nov. 2012 11:44:43				
Active	false				
Business Key Mutable	true				
Orm Detail	N/A				
Business Model	false				
Visibility	public				
Leaf	false	false			
Root	false	false			
Stereotypes	ORM Persistable				
Quality Score	Very Bad				
Quality Reason	Problem	Suggestion			
	Name does not contain glossary terms Define name as term in glossar				
	Model element without any relationship	Connect model element with relationship			

private interid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private internom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String	·		
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	internom	·		
Aggregation	None	,		
Derived Union	false	,		
Read Only	false			
Leaf	false			

private interprenom : Str	ing			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interprenom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private intermail : String			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:32:40		
Туре	String		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	intermail		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private intertel : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	intertel			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private interposte : String	g			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interposte			
Aggregation	None			
Derived Union	false	,	,	
Read Only	false			
Leaf	false			

private interdteadd : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interdteadd			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private intersuppr : Boolean				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:07		
Last Modified	7 nov. 2012 11:3	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	intersuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utiid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utiid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utinom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utinom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utiprenom : Strin	g			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utiprenom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utilogin : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utilogin			
Aggregation	None			
Derived Union	false		(
Read Only	false			
Leaf	false		-	

private utimdp : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utimdp			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utimail : String			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:32:40		
Туре	String		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	utimail		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private utitel : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utitel			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	-		

private utidtelog : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utidtelog			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utisuppr : Boolea	an			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utisuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clirais : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clirais			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clinom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clinom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · · · · · · · · · · · · · · · ·	

private cliadresse : String	g			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliadresse			
Aggregation	None			
Derived Union	false		'	
Read Only	false			
Leaf	false			

private clicp : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clicp			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		<u> </u>	

private cliville : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliville		·	
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clipays : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String		,	
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clipays			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clitel : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clitel			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clifax : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clifax			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private climail : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	climail			
Aggregation	None			
Derived Union	false		(
Read Only	false			
Leaf	false		-	

private cliactivite : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliactivite			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		<u> </u>	

private clisiret : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clisiret			
Aggregation	None		·	
Derived Union	false		·	
Read Only	false			
Leaf	false			

private clica : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Type	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clica			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clisite : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clisite			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clidg : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clidg			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clietat : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clietat			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clilogin : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clilogin			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private climdp : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	climdp			
Aggregation	None			
Derived Union	false		(
Read Only	false			
Leaf	false			

private cliacces : Boolea	ın			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Type	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliacces			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clisuppr : Boolear	1			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clisuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clidteadd : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Type	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clidteadd			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	· · · · ·		

private clidtelog : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clidtelog			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

ORM Class Detail

Name	Value
Mapped Table	getinter getinter
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Alerte

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false	false		
Visibility	public			
Leaf	false			
Root	false	false		
Stereotypes	ORM Persistable			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		

private alerteid : int				
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Stereotypes	PK			
Туре	int int			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	alerteid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private alertelbl : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String	String		
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	alertelbl			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	<u> </u>		

private alertesuppr : Boolean			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	Boolean		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	alertesuppr		
Aggregation	None	_	
Derived Union	false		
Read Only	false		
Leaf	false		

Relationships

fk_alertema_alertemat_al	erte : Association			
To (alertemat)	Name	Value		
,	End Model Element	Alertemat		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified	Unspecified		
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A			

ORM Class Detail

Name	Value
Mapped Table	alerte alerte
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Alertemat

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false			
Visibility	public			
Leaf	false			
Root	false	false		
Stereotypes	ORM Persistable			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		

Attributes

private qtemat : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:32:40			
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	qtemat			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Relationships

fk_alertema_alertemat_alerte : Association

From (alerte)	Name	Value	
	End Model Element	Alerte	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	1	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf false		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms Define name as term in glossary		
Derived	false		
Orm Detail	N/A		

fk_alertema_alertemat_matiere : Association

From (mat)	Name	Value	
	End Model Element	Matiere	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	1	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf false		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms Define name as term in glossary		
Derived	false		
Orm Detail	N/A		

ORM Class Detail

Name	Value
Mapped Table	alertemat
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Matiere

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	ORM Persistable		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		

private matid : int					
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11	7 nov. 2012 11:32:40			
Stereotypes	PK	PK			
Туре	int int				
Allow Empty Name	false	false			
Getter	false	Setter	false		
Derived	false				
Multiplicity	Unspecified	Unspecified			
Mapped Column	matid				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false				

private matlib : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:25		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	matlib			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private matsuppr : Boole	an			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	matsuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · · · · · · · · · · · · · · · ·	

fk_alertema_alertemat_n	natiere : Association			
To (alertemat)	Name	Value		
	End Model Element	Alertemat		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A			

fk_cmdmat_matcmd_ma	atiere : Association			
To (cmdmat)	Name	Value		
	End Model Element	☐ Cmdmat		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	ssary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A	N/A		

fk_nommat_nommat2_n	natiere : Association			
To (nommat)	Name	Value		
	End Model Element	Nommat		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A	N/A		

fk_stock_matstock_mat	iere : Association			
To (stock)	Name	Value		
	End Model Element	Stock		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A			

fk_matiere_matunite_unite : Association

From (unite)	Name	Value		
, ,	End Model Element	Unite		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter false Method			
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	01		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A	N/A		

Name	Value
Mapped Table	matiere matiere
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false



Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	ORM Persistable		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		

private stockid : int					
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25			
Last Modified	7 nov. 2012 11	:32:40			
Stereotypes	PK				
Туре	o int				
Allow Empty Name	false				
Getter	false	Setter	false		
Derived	false				
Multiplicity	Unspecified				
Mapped Column	stockid				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false				

private stockdatecom : S	tring			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	stockdatecom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private stockentree : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:32:40			
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	stockentree			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private stocksortie : Strir	ng			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	stocksortie			
Aggregation	None			
Derived Union	false		'	
Read Only	false			
Leaf	false			

private stockqte : Intege	r				
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25	<u> </u>		
Last Modified	7 nov. 2012 11:	32:40			
Type	Integer				
Allow Empty Name	false				
Getter	false	Setter	false		
Derived	false				
Multiplicity	Unspecified				
Mapped Column	stockqte				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false				

private stockreffour : Stri	ng			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	stockreffour			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private stockpu : Integer					
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25			
Last Modified	7 nov. 2012 11:	32:40			
Type	Integer	Integer			
Allow Empty Name	false				
Getter	false	Setter	false		
Derived	false				
Multiplicity	Unspecified				
Mapped Column	stockpu				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false				

private stocksuppr : Boo	lean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	stocksuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

fk_histosto_stockhist_ste	ock : Association			
To (histostock)	Name	Value		
	End Model Element	Histostock		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A			

fk_stock_fourstock_interloc : Association

From (inter)	Name	Value	
	End Model Element	Interlocuteur	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms Define name as term in glossary		
Derived	false		
Orm Detail	N/A		

fk_stock_matstock_matiere : Association

From (mat)	Name	Value		
	End Model Element	Matiere		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	01		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms Define name as term in glossary			
Derived	false			
Orm Detail	N/A			

Name	Value
Mapped Table	stock
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Unite

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false			
Visibility	public			
Leaf	false			
Root	false			
Stereotypes	ORM Persistable			
Quality Score	Fair			
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms Define name as term in glossary			

private uniteid : int					
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25			
Last Modified	7 nov. 2012 11	:32:40			
Stereotypes	PK				
Туре	int int				
Allow Empty Name	false	false			
Getter	false	Setter	false		
Derived	false				
Multiplicity	Unspecified				
Mapped Column	uniteid				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false				

private unitelbl : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	unitelbl			
Aggregation	None			
Derived Union	false		(
Read Only	false			
Leaf	false			

private unitesuppr : Boo	lean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:25		
Last Modified	7 nov. 2012 11:3	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	unitesuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

fk_matiere_matunite_un	ite : Association			
To (matiere)	Name	Value		
	End Model Element	Matiere		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A			

Name	Value
Mapped Table	anite unite
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Bonatirer

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false	false		
Visibility	public			
Leaf	false			
Root	false	false		
Stereotypes	ORM Persistable			
Quality Score	Fair			
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms Define name as term in glossary			

private bonatirerid : int				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:25		
Last Modified	7 nov. 2012 1	1:32:40		
Stereotypes	PK			
Туре	o int			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	bonatirerid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private bonatirerdte : Dat	е			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	bonatirerdte			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private bonatirersuppr :	Boolean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	bonatirersuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

fk_producti_bonatirer_bonatire : Association				
To (production)	Name	Value		
	End Model Element	Production		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	Leaf false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	ssary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A			

fk_bonatire_bonatirer_producti : Association

From (prod)	Name	Value
	End Model Element	Production
	Author	ВоВо
	Create Date Time	7 nov. 2012 11:32:25
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Orm Detail	N/A
	Multiplicity	01
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
Author	ВоВо	
Create Date Time	7 nov. 2012 11:32:25	
Last Modified	7 nov. 2012 11:44:43	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glos	ssary terms Define name as term in glossary
Derived	false	
Orm Detail	N/A	

Name	Value
Mapped Table	bonatirer
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Cmdmat

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	ORM Persistable		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		

private cmdmatid : int				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Stereotypes	PK			
Туре	o int			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cmdmatid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private datecmdmat : Stri	ng			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	datecmdmat			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private qtecmdmat : Inte	ger			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false		·	
Multiplicity	Unspecified			
Mapped Column	qtecmdmat			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private pucmdmat : Integer			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	Integer		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	pucmdmat		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private reffourcmdmat :	String			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	reffourcmdmat			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

fk_cmdmat_matcmd_matiere : Association

From (mat)	Name	Value	
	End Model Element	Matiere	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	1	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms Define name as term in glossary		
Derived	false		
Orm Detail	N/A		

fk_cmdmat_fourcmd_fourniss : Association

From (four)	Name	Value		
	End Model Element	Fournisseur		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	1		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A			

Name	Value
Mapped Table	cmdmat cmdmat
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Production

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false			
Visibility	public			
Leaf	false			
Root	false			
Stereotypes	ORM Persistable			
Quality Score	Fair			
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms Define name as term in glossary			

private prodid : int					
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25			
Last Modified	7 nov. 2012 11	:32:40			
Stereotypes	PK				
Туре	int int				
Allow Empty Name	false	false			
Getter	false	Setter	false		
Derived	false				
Multiplicity	Unspecified				
Mapped Column	prodid				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false				

private chainedatedeb : Date			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	Date		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	chainedatedeb		
Aggregation	None	_	
Derived Union	false		
Read Only	false		
Leaf	false		

private chainedatefin : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:25		
Last Modified	7 nov. 2012 11:3	32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	chainedatefin			
Aggregation	None			
Derived Union	false			
Read Only	false		<u> </u>	
Leaf	false			

private qrcode : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	qrcode			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private prodsuppr : Bool	ean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:25		
Last Modified	7 nov. 2012 11:3	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	prodsuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

fk_bonatire_bonatirer_producti : Association				
To (bonatirer)	Name	Value		
	End Model Element	Bonatirer		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	Leaf false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43		
Abstract	false	false		
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A			

fk_bonsajet_bonajeter_pr	oducti : Association			
To (bonsajeter)	Name	Value		
	End Model Element	Bonsajeter		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	Leaf false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A			

fk_producti_comprod_commande : Association

From (com)	Name	Value		
	End Model Element	Commande		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	01		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union false			
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43		
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A			

fk_producti_bonajeter_bonsajet : Association

From (bonajeter)	Name	Value	
	End Model Element	Bonsajeter	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union false		
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		
Derived	false		
Orm Detail	N/A		

fk_producti_bonatirer_bonatire : Association

From (bonatirer1)	Name	Value	
	End Model Element	Bonatirer	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms Define name as term in glossary		
Derived	false		
Orm Detail	N/A		

fk_producti_chainepro_chaine : Association

From (chaine)	Name	Value		
	End Model Element	Chaine		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	01		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43		
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Problem Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A			

Name	Value
Mapped Table	production
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Bonsajeter

Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false	false		
Visibility	public	public		
Leaf	false	false		
Root	false			
Stereotypes	ORM Persistable			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary tern	ns Define name as term in glossary		

private bonajeterid : int				
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Stereotypes	PK			
Туре	o int	o int		
Allow Empty Name	false	false		
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	bonajeterid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private bonajeterdte : Da	te			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	bonajeterdte			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private bonajetersuppr :	Boolean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	bonajetersuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · ·	

fk_producti_bonajeter_bo	onsajet : Association			
To (production)	Name	Value		
	End Model Element	Production		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A			

fk_bonsajet_bonajeter_producti : Association

From (prod)	Name	Value		
	End Model Element	Production		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	01		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms Define name as term in glossary			
Derived	false			
Orm Detail	N/A			

Name	Value
Mapped Table	bonsajeter
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Fournisseur

Name	Value				
Author	ВоВо				
Create Date Time	7 nov. 2012 11:32:25				
Last Modified	7 nov. 2012 11:44:43				
Active	false				
Business Key Mutable	true				
Orm Detail	N/A	N/A			
Business Model	false				
Visibility	public				
Leaf	false				
Root	false				
Stereotypes	ORM Persistable	ORM Persistable			
Quality Score	Fair				
Quality Reason	Problem Suggestion				
	Name does not contain glossary terms	Define name as term in glossary			

private fourid : int					
Author	ВоВо				
Create Date Time	7 nov. 2012 11	:32:25			
Last Modified	7 nov. 2012 11	:32:40			
Stereotypes	PK				
Туре	o int	int int			
Allow Empty Name	false				
Getter	false	Setter	false		
Derived	false				
Multiplicity	Unspecified				
Mapped Column	fourid				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false				

private fourrais : String			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	String		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	fourrais		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private fournom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	fournom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · · · · · · · · · · · · · · · ·	

private fouradresse : Stri	ng			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	fouradresse			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private fourcp : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	fourcp			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private fourville : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	fourville			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private foursuppr : Boole	ean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:25		
Last Modified	7 nov. 2012 11:3	32:40		
Type	Boolean	Boolean		
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	foursuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

fk_cmdmat_fourcmd_fo	urniss : Association			
To (cmdmat)	Name	Value		
	End Model Element	Cmdmat		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A	N/A		

fk_interloc_fourinter_fourniss	: Association		
To (interlocuteur)	Name	Value	
	End Model Element	Inter	locuteur
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Multiplicity	0*	
	Visibility	Unspeci	ified
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem		Suggestion
	Name does not contain glossary terms Define name as term in g		
Derived	false		
Orm Detail	N/A		

Name	Value
Mapped Table	fournisseur
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Nommat

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	ORM Persistable		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary	

Attributes

private matqte : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32	:25		
Last Modified	7 nov. 2012 11:32	:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	matqte			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Relationships

fk_nommat_nommat_nomencla : Association

From (nom)	Name	Value	
	End Model Element	Nomenclature	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	1	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms Define name as term in		
Derived	false		
Orm Detail	N/A		

fk_nommat_nommat2_matiere : Association

From (mat)	Name	Value		
	End Model Element	Matiere		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	1		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A			

Name	Value
Mapped Table	nommat
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Histostock

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	ORM Persistable		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		

private histoid : int					
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:25			
Last Modified	7 nov. 2012 11	1:32:40			
Stereotypes	PK				
Туре	int int				
Allow Empty Name	false				
Getter	false	Setter	false		
Derived	false	false			
Multiplicity	Unspecified				
Mapped Column	histoid				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false				

private histodte : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	histodte			
Aggregation	None			
Derived Union	false		·	
Read Only	false			
Leaf	false			

private histoqte : Integer	•			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Type	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	histoqte			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		<u> </u>	

private histosuppr : Boo	lean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	histosuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

k_histosto_stockhist_stock : Association				
From (stock)	Name	Value		
	End Model Element	Stock		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	1		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			

Quality Reason	Problem Suggestion
	Name does not contain glossary terms Define name as term in glossary
Derived	false
Orm Detail	N/A

fk_histosto_cmdhisto_cd	ommande : Association	
From (com)	Name	Value
	End Model Element	Commande
	Author	ВоВо
	Create Date Time	7 nov. 2012 11:32:25
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Orm Detail	N/A
	Multiplicity	1
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
Author	ВоВо	
Create Date Time	7 nov. 2012 11:32:25	
Last Modified	7 nov. 2012 11:44:43	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glos	sary terms Define name as term in glossary
Derived	false	
Orm Detail	N/A	

Name	Value
Mapped Table	histostock
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Nomenclature

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	ORM Persistable		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		

private nomid : int				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Stereotypes	PK			
Туре	o int	int int		
Allow Empty Name	false	false		
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	nomid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private nomlib : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:25		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	nomlib			
Aggregation	None			
Derived Union	false		(
Read Only	false			
Leaf	false			

private nomdate : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Date	Date		
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false		,	
Multiplicity	Unspecified			
Mapped Column	nomdate			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private nomtemps : Strin	g			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false	,		
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	nomtemps			
Aggregation	None			
Derived Union	false	,		
Read Only	false			
Leaf	false			

private nomnbchaine : Integer			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	Integer		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	nomnbchaine		
Aggregation	None		
Derived Union	false		
Read Only	false		-
Leaf	false		

private nomqr : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:25		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	nomqr			
Aggregation	None	·		
Derived Union	false			
Read Only	false			
Leaf	false			

private nomprix : Integer	•			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	nomprix			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private nomdes : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	nomdes			
Aggregation	None			
Derived Union	false		(
Read Only	false			
Leaf	false			·

private nomsuppr : Boolean				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	nomsuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

fk_comnom_comnom2_	nomencla : Association				
To (comnom)	Name	Value			
	End Model Element	Comnom			
	Author	ВоВо			
	Create Date Time	7 nov. 2012 11:32:25			
	Provide Property Getter Method	false			
	Provide Property Setter Method	false			
	Multiplicity	0*			
	Visibility	Unspecified			
	Aggregation Kind	None			
	Navigable	true			
	Derived	false			
	Derived Union	false			
	Read Only	false			
	Static	false			
	Leaf	false			
Author	ВоВо				
Create Date Time	7 nov. 2012 11:32:25				
Last Modified	7 nov. 2012 11:44:43				
Abstract	false				
Leaf	false				
Visibility	Unspecified				
Quality Score	Fair				
Quality Reason	Problem	Suggestion			
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary			
Derived	false	false			
Orm Detail	N/A				

fk_devnom_devnom_no	mencla : Association				
To (devnom)	Name	Value			
	End Model Element	Devnom			
	Author	ВоВо			
	Create Date Time	7 nov. 2012 11:32:25			
	Provide Property Getter Method	false			
	Provide Property Setter Method	false			
	Multiplicity	0*			
	Visibility	Unspecified			
	Aggregation Kind	None			
	Navigable	true			
	Derived false				
	Derived Union	false			
	Read Only	false			
	Static	false			
	Leaf	Leaf false			
Author	ВоВо				
Create Date Time	7 nov. 2012 11:32:25				
Last Modified	7 nov. 2012 11:44:43				
Abstract	false				
Leaf	false				
Visibility	Unspecified				
Quality Score	Fair				
Quality Reason	Problem	Suggestion			
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary			
Derived	false	false			
Orm Detail	N/A				

fk_nommat_nommat_nome	encla : Association				
To (nommat)	Name	Value			
	End Model Element	Nommat			
	Author	ВоВо			
	Create Date Time	7 nov. 2012 11:32:25			
	Provide Property Getter Method	false			
	Provide Property Setter Method	false			
	Multiplicity	0*			
	Visibility	Unspecified			
	Aggregation Kind	None			
	Navigable	true			
	Derived	false			
	Derived Union	false			
	Read Only	false			
	Static	false			
	Leaf	false			
Author	ВоВо				
Create Date Time	7 nov. 2012 11:32:25				
Last Modified	7 nov. 2012 11:44:43				
Abstract	false				
Leaf	false				
Visibility	Unspecified				
Quality Score	Fair				
Quality Reason	Problem	Suggestion			
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary			
Derived	false	false			
Orm Detail	N/A				

Name	Value
Mapped Table	nomenclature
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Fonction

Name	Value				
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11:32:25				
Last Modified	7 nov. 2012 11:44:43				
Active	false				
Business Key Mutable	true				
Orm Detail	N/A				
Business Model	false				
Visibility	public	ublic			
Leaf	false	alse			
Root	false	alse			
Stereotypes	ORM Persistable	ORM Persistable			
Quality Score	Fair	-air			
Quality Reason	Problem	Suggestion			
	Name does not contain glossary term	Define name as term in glossary			

private foncid : int					
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25			
Last Modified	7 nov. 2012 11	:32:40			
Stereotypes	PK				
Туре	o int	int int			
Allow Empty Name	false	false			
Getter	false	Setter	false		
Derived	false				
Multiplicity	Unspecified				
Mapped Column	foncid				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false				

private fonclib : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:25		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	fonclib			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private foncsuppr : Bool	ean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	foncsuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Unnamed Association					
From (uti)	Name	Value			
	End Model Element	Utilisateur			
	Author	ВоВо			
	Create Date Time	7 nov. 2012 11:32:25			
	Provide Property Getter Method	false			
	Provide Property Setter Method	false			
	Orm Detail	N/A			
	Multiplicity	0*			
	Visibility	Unspecified			
	Aggregation Kind	None			
	Navigable	true			
	Derived	false			
	Derived Union	false			
	Read Only	false			
	Static	false			
	Leaf	false			
Author	ВоВо				
Create Date Time	7 nov. 2012 11:32:25				
Last Modified	7 nov. 2012 11:44:43				
Abstract	false	false			
Leaf	false	false			
Visibility	Unspecified	Unspecified			
Quality Score	Good	Good			
Derived	false	false			
Orm Detail	N/A				

Name	Value
Mapped Table	fonction fonction
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Enquete

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false	false		
Visibility	public	public		
Leaf	false	false		
Root	false	false		
Stereotypes	ORM Persistable	ORM Persistable		
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glossary ter	ms Define name as term in glossary		

private enqid : int				
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Stereotypes	PK			
Туре	o int			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	enqid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private enqdos : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false	,		
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	enqdos			
Aggregation	None		·	
Derived Union	false			
Read Only	false			
Leaf	false			

private enqiddos : Intege	er			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Type	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	enqiddos			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · · ·	

private enqdte : Date			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	Date		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	enqdte		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private enqint : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	enqint			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		<u> </u>	

private enqdesc : String			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	String		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	enqdesc		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private enqpos : Boolean			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	Boolean	_	
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	enqpos		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private enqtype : Boolean			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	Boolean		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	enqtype		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private enqsuppr : Boolean			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	Boolean	_	
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	enqsuppr	_	
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

fk_enquete_enquti_utilisat : Association

From (uti)	Name	Value	
	End Model Element	Utilisateur	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms Define name as term in glossary		
Derived	false		
Orm Detail	N/A		

fk_enquete_enqinter_interloc : Association

From (inter)	Name	Value	
	End Model Element	Interlocuteur	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms Define name as term in glossary		
Derived	false		
Orm Detail	N/A		

Name	Value
Mapped Table	enquete
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Comnom

Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Active	false	false		
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false	false		
Visibility	public	public		
Leaf	false	false		
Root	false	false		
Stereotypes	ORM Persistable	ORM Persistable		
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary term	Define name as term in glossary		

Attributes

private comqte : Integer					
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11:	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:	7 nov. 2012 11:32:40			
Туре	Integer	Integer			
Allow Empty Name	false	false			
Getter	false	Setter	false		
Derived	false		`		
Multiplicity	Unspecified		·		
Mapped Column	comqte				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false		<u> </u>		

Relationships

fk_comnom_comnom_commande : Association

From (com)	Name	Value	
	End Model Element	Commande	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	1	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union false		
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossa	ry terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

fk_comnom_comnom2_nomencla : Association

From (nom)	Name	Value		
	End Model Element	Nomenclature		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	1		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A			

Name	Value
Mapped Table	comnom
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Devnom

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false	false		
Visibility	public			
Leaf	false			
Root	false			
Stereotypes	ORM Persistable	ORM Persistable		
Quality Score	Fair			
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms	Define name as term in glossary		

Attributes

private devnomqte : Inte	ger			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	devnomqte			
Aggregation	None			
Derived Union	false			
Read Only	false	_		
Leaf	false			

Relationships

fk_devnom_devnom_nomencla : Association

From (nom)	Name	Value	
	End Model Element	Nomenclature	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	1	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union false		
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossa	ry terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

fk_devnom_devnom2_devis : Association

From (dev)	Name	Value		
	End Model Element	Devis		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	1		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A	N/A		

Name	Value
Mapped Table	devnom
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Commande

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false	false		
Visibility	public			
Leaf	false			
Root	false			
Stereotypes	ORM Persistable	ORM Persistable		
Quality Score	Fair			
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms	Define name as term in glossary		

Attributes

private comid : int					
Author	ВоВо				
Create Date Time	7 nov. 2012 1	1:32:25			
Last Modified	7 nov. 2012 1	1:32:40			
Stereotypes	PK				
Туре	int int	int int			
Allow Empty Name	false	false			
Getter	false	Setter	false		
Derived	false	false			
Multiplicity	Unspecified				
Mapped Column	comid				
Aggregation	None				
Derived Union	false	false			
Read Only	false	false			
Leaf	false				

private comtitre : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comtitre			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comdesc : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comdesc			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	<u> </u>		

private comdate : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:25		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comdate			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comdateprev : Da	ate			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comdateprev			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private cometat : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cometat			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comresume : Stri	ing			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:25		
Last Modified	7 nov. 2012 11:3	32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comresume			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	<u> </u>		

private comproddeb : Dat	te			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comproddeb			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comprodfin : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comprodfin			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comprix : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comprix			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comsuppr : Book	ean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comsuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utiid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:25		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utiid			
Aggregation	None			
Derived Union	false		·	
Read Only	false			
Leaf	false			·

Relationships

fk_comnom_comnom_c	ommande : Association			
To (comnom)	Name	Value		
	End Model Element	Comnom		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glos	ssary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A			

fk_histosto_cmdhisto_c	ommande : Association			
To (histostock)	Name	Value		
	End Model Element	Histostock		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified	Unspecified		
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	sary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A			

fk_producti_comprod_c	ommande : Association			
To (production)	Name	Value		
	End Model Element	Production		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified	Unspecified		
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	sary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A			

fk_suivdoss_comsuivdo	o_commande : Association			
To (suivdossier)	Name	Value		
	End Model Element	Suivdossier		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A			

fk_commande_intercom_interloc : Association

From (inter)	Name	Value
	End Model Element	Interlocuteur
	Author	ВоВо
	Create Date Time	7 nov. 2012 11:32:25
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Orm Detail	N/A
	Multiplicity	01
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
Author	ВоВо	
Create Date Time	7 nov. 2012 11:32:25	
Last Modified	7 nov. 2012 11:44:43	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossa	ry terms Define name as term in glossary
Derived	false	
Orm Detail	N/A	

fk_commande_demcom_demande : Association

From (demande)	Name	Value
	End Model Element	Demande
	Author	ВоВо
	Create Date Time	7 nov. 2012 11:32:25
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Orm Detail	N/A
	Multiplicity	01
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
Author	ВоВо	
Create Date Time	7 nov. 2012 11:32:25	
Last Modified	7 nov. 2012 11:44:43	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glos	ssary terms Define name as term in glossary
Derived	false	
Orm Detail	N/A	

Name	Value
Mapped Table	commande
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Interlocuteur

Name	Value				
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11:32:25				
Last Modified	7 nov. 2012 11:44:43				
Active	false				
Business Key Mutable	true				
Orm Detail	N/A				
Business Model	false	false			
Visibility	public	public			
Leaf	false	false			
Root	false	false			
Stereotypes	ORM Persistable				
Quality Score	Fair	Fair			
Quality Reason	Problem	Problem Suggestion			
	Name does not contain glossary ter	ms Define name as term in glossary			

Attributes

private interid : int				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Stereotypes	PK			
Туре	o int			
Allow Empty Name	false	false		
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private internom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String	·		
Allow Empty Name	false		·	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified	·		
Mapped Column	internom			
Aggregation	None	,	·	
Derived Union	false	,	·	
Read Only	false			
Leaf	false			

private interprenom : Str	ing			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String		·	
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interprenom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · ·	

private intermail : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	intermail			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private intertel : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	intertel			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private interposte : String	g			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interposte			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private interdteadd : Date	е			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interdteadd			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private intersuppr : Bool	ean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	intersuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Relationships

	fk_commande_intercom_interloc : Association			
To (commande)	Name	Value		
	End Model Element	Commande		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:32:25	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43			
Abstract	false	false		
Leaf	false	false		
Visibility	Unspecified	Unspecified		
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	ssary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A			

fk_demande_interdem_interloc : Association		
To (demande)	Name	Value
	End Model Element	Demande
	Author	ВоВо
	Create Date Time	7 nov. 2012 11:32:25
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	0*
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
Author	ВоВо	
Create Date Time	7 nov. 2012 11:32:25	
Last Modified	7 nov. 2012 11:44:43	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Fair	
Quality Reason Problem Suggestion		Suggestion
	Name does not contain glos	sary terms Define name as term in glossary
Derived	false	
Orm Detail	N/A	

fk_devis_interdev_interloc : Association			
To (devis)	Name	Value	
	End Model Element	Devis	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Multiplicity	0*	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:32:25	7 nov. 2012 11:32:25	
Last Modified	7 nov. 2012 11:44:43		
Abstract	false	false	
Leaf	false		
Visibility	Unspecified	Unspecified	
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glos	ssary terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

fk_enquete_enqinter_interloc	: Association		
To (enquete)	Name	Value	
	End Model Element	Enquete	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Multiplicity	0*	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossa	ary terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

fk_stock_fourstock_interloc : Association				
To (stock)	Name	Value		
	End Model Element	Stock		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:32:25	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43		
Abstract	false	false		
Leaf	false			
Visibility	Unspecified	Unspecified		
Quality Score	Fair	Fair		
Quality Reason	Problem Suggestion			
	Name does not contain glos	ssary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A	N/A		

fk_suivdoss_intersuiv_interloc : Association			
To (suivdossier)	Name	Value	
	End Model Element	Suivdossier	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Multiplicity	0*	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:32:25	7 nov. 2012 11:32:25	
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43	
Abstract	false	false	
Leaf	false	false	
Visibility	Unspecified	Unspecified	
Quality Score	Fair	Fair	
Quality Reason	Problem	Suggestion	
	Name does not contain glos	ssary terms Define name as term in glossary	
Derived	false	false	
Orm Detail	N/A	N/A	

fk_interloc_fourinter_fourniss : Association

From (four)	Name	Value
	End Model Element	Fournisseur
	Author	ВоВо
	Create Date Time	7 nov. 2012 11:32:25
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Orm Detail	N/A
	Multiplicity	01
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
Author	ВоВо	
Create Date Time	7 nov. 2012 11:32:25	
Last Modified	7 nov. 2012 11:44:43	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossa	ry terms Define name as term in glossary
Derived	false	
Orm Detail	N/A	

fk_interloc_creainter_utilisat : Association

From (uti)	Name	Value
	End Model Element	Utilisateur
	Author	ВоВо
	Create Date Time	7 nov. 2012 11:32:25
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Orm Detail	N/A
	Multiplicity	01
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
Author	ВоВо	
Create Date Time	7 nov. 2012 11:32:25	
Last Modified	7 nov. 2012 11:44:43	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossa	ry terms Define name as term in glossary
Derived	false	
Orm Detail	N/A	

fk_interloc_cliinter_client : Association

From (cli)	Name	Value	
	End Model Element	Client	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	Leaf false	
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:32:25	7 nov. 2012 11:32:25	
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43	
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glos	ssary terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

Name	Value
Mapped Table	interlocuteur
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false



Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	ORM Persistable		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary	

Attributes

private cliid : int				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:25		
Last Modified	7 nov. 2012 1	1:32:40		
Stereotypes	PK			
Туре	o int			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clirais : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:32:40			
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clirais			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clinom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String	String		
Allow Empty Name	false	,		
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clinom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		<u> </u>	

private cliadresse : String	g			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliadresse			
Aggregation	None			
Derived Union	false		,	
Read Only	false			
Leaf	false			

private clicp : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clicp			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		<u> </u>	

private cliville : String					
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:25			
Last Modified	7 nov. 2012 1	1:32:40			
Туре	String				
Allow Empty Name	false	,			
Getter	false	Setter	false		
Derived	false				
Multiplicity	Unspecified				
Mapped Column	cliville				
Aggregation	None	·	·		
Derived Union	false				
Read Only	false				
Leaf	false				

private clipays : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clipays			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clitel : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:25		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clitel			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clifax : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	32:25		
Last Modified	7 nov. 2012 11	32:40		
Туре	String		,	
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clifax			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private climail : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:25		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	climail			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private cliactivite : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliactivite			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	<u> </u>		

private clisiret : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:25		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clisiret			
Aggregation	None			
Derived Union	false		(
Read Only	false			
Leaf	false		-	

private clica : Integer				
Author	ВоВо		,	
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clica			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · · ·	

private clisite : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:25		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clisite			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clidg : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clidg			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clietat : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:25		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clietat			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clilogin : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clilogin			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private climdp : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:25		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	climdp			
Aggregation	None			
Derived Union	false		(
Read Only	false			
Leaf	false			·

private cliacces : Boolea	ın			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliacces			
Aggregation	None		'	
Derived Union	false		,	
Read Only	false			
Leaf	false			

private clisuppr : Boolean				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:25		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clisuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clidtelog : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	:32:25		
Last Modified	7 nov. 2012 11:	:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clidtelog			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clidteadd : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:25		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clidteadd			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private cliurItmp : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliurltmp			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clinaf : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:25		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clinaf			
Aggregation	None		'	
Derived Union	false			
Read Only	false			
Leaf	false			

private clisiren : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String		,	
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clisiren			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Relationships

fk_demande_demcli_clie	ent : Association		
To (demande)	Name	Value	
	End Model Element	Demande	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Multiplicity	0*	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glos	ssary terms Define name as term in glossary	
Derived	false	false	
Orm Detail	N/A		

fk_interloc_cliinter_clien	t : Association		
To (interlocuteur)	Name	Value	
	End Model Element	Interlocuteur	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Multiplicity	0*	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glos	ssary terms Define name as term in glossary	
Derived	false	false	
Orm Detail	N/A		

fk_client_creacli_utilisat : Association

From (uti)	Name	Value	
	End Model Element	Utilisateur	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossa	ry terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

fk_client_clicommer_utilisat : Association

From (uti_uti)	Name	Value	
(* * _ * * *)	End Model Element	Utilisateur	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glos	ssary terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

ORM Class Detail

Name	Value
Mapped Table	a client
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false



Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	ORM Persistable		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		

Attributes

private devid : int				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:25		
Last Modified	7 nov. 2012 1	1:32:40		
Stereotypes	PK			
Туре	o int			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	devid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private devtitre : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	devtitre			
Aggregation	None		·	
Derived Union	false			
Read Only	false			
Leaf	false			·

private devdesc : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	devdesc			
Aggregation	None			
Derived Union	false			
Read Only	false		·	
Leaf	false			

private devetat : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	devetat			
Aggregation	None			
Derived Union	false		(
Read Only	false			
Leaf	false		-	

private devdate : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	devdate			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · · · · · · · · · · · · · · · ·	

private devprix : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:25		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	devprix			
Aggregation	None			
Derived Union	false		,	
Read Only	false			
Leaf	false			

private devsuppr : Boole	an			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	devsuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private deviid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	deviid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Relationships

fk_devnom_devnom2_d	evis : Association			
To (devnom)	Name	Value		
	End Model Element	Devnom		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified	Unspecified		
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glos	ssary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A			

To (suivdossier)	Name	Value		
(End Model Element	Suivdossier		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf false			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified	Unspecified		
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glos	ssary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A			

fk_devis_demdev_demande : Association

From (demande)	Name	Value	
	End Model Element	Demande	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossa	ry terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

fk_devis_interdev_interloc : Association

From (inter)	Name	Value			
	End Model Element	Interlocuteur			
	Author	ВоВо			
	Create Date Time	7 nov. 2012 11:32:25			
	Provide Property Getter Method	false			
	Provide Property Setter Method	false			
	Orm Detail	N/A			
	Multiplicity	01			
	Visibility	Unspecified			
	Aggregation Kind	None			
	Navigable	true			
	Derived	false			
	Derived Union	false			
	Read Only	false			
	Static	false			
	Leaf	Leaf false			
Author	ВоВо				
Create Date Time	7 nov. 2012 11:32:25				
Last Modified	7 nov. 2012 11:44:43				
Abstract	false				
Leaf	false				
Visibility	Unspecified				
Quality Score	Fair				
Quality Reason	Problem	Suggestion			
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary			
Derived	false				
Orm Detail	N/A				

ORM Class Detail

Name	Value
Mapped Table	devis
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Utilisateur

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	ORM Persistable		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		

Attributes

private utiid : int			
Author	ВоВо		
Create Date Time	7 nov. 2012 1	1:32:25	
Last Modified	7 nov. 2012 1	1:32:40	
Stereotypes	PK		
Туре	o int		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	utiid		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private utinom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:25		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utinom			
Aggregation	None	·	·	
Derived Union	false			
Read Only	false			
Leaf	false			

private utiprenom : Strin	g			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:25		
Last Modified	7 nov. 2012 11:3	32:40		
Туре	String		`	
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utiprenom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utilogin : String			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	String		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	utilogin		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private utimdp : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String		,	
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utimdp			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utimail : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utimail			
Aggregation	None			
Derived Union	false		·	
Read Only	false			
Leaf	false			·

private utitel : String				
Author	ВоВо			•
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utitel			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		<u> </u>	

private utisuppr : Boolean	n			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utisuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utidtelog : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utidtelog			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Relationships

Unnamed Association				
To (fonc)	Name	Value		
	End Model Element	Fonction		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false	false		
Leaf	false			
Visibility	Unspecified			
Quality Score	Good	Good		
Derived	false	false		
Orm Detail	N/A			

Unnamed Association		
To (prof)	Name	Value
	End Model Element	Profil
	Author	ВоВо
	Create Date Time	7 nov. 2012 11:32:25
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Orm Detail	N/A
	Multiplicity	0*
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
Author	ВоВо	
Create Date Time	7 nov. 2012 11:32:25	
Last Modified	7 nov. 2012 11:44:43	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	
Orm Detail	N/A	

fk_agenda_utiage_utilis	at : Association		
To (agenda)	Name	Value	
	End Model Element	Agenda	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Multiplicity	0*	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43	
Abstract	false	false	
Leaf	false	false	
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glos	ssary terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

fk_client_creacli_utilisat	t : Association		
To (client)	Name	Value	
	End Model Element	Client	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Multiplicity	0*	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43	
Abstract	false		
Leaf	false	false	
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glos	ssary terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

fk_client_clicommer_util	isat : Association		
To (client1)	Name	Value	
	End Model Element	Client	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Multiplicity	0*	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false	false	
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glos	sary terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

fk_demande_creadem_u	utilisat : Association		
To (demande)	Name	Value	
	End Model Element	Demande	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Multiplicity	0*	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43	
Abstract	false		
Leaf	false	false	
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glos	sary terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

fk_enquete_enquti_utilis	at : Association	
To (enquete)	Name	Value
	End Model Element	Enquete
	Author	ВоВо
	Create Date Time	7 nov. 2012 11:32:25
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Multiplicity	0*
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
Author	ВоВо	
Create Date Time	7 nov. 2012 11:32:25	
Last Modified	7 nov. 2012 11:44:43	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glos	ssary terms Define name as term in glossary
Derived	false	
Orm Detail	N/A	

fk_interloc_creainter_uti	lisat : Association		
To (interlocuteur)	Name	Value	
	End Model Element	Interlocuteur	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Multiplicity	0*	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43	
Abstract	false	false	
Leaf	false	false	
Visibility	Unspecified	Unspecified	
Quality Score	Fair	Fair	
Quality Reason	Problem	Suggestion	
	Name does not contain glos	ssary terms Define name as term in glossary	
Derived	false	false	
Orm Detail	N/A		

fk_suivdoss_utisuivdo_u	utilisat : Association		
To (suivdossier)	Name	Value	
	End Model Element	Suivdossier	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Multiplicity	0*	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43	
Abstract	false	false	
Leaf	false	false	
Visibility	Unspecified	Unspecified	
Quality Score	Fair	Fair	
Quality Reason	Problem	Suggestion	
	Name does not contain glos	ssary terms Define name as term in glossary	
Derived	false	false	
Orm Detail	N/A		

ORM Class Detail

Name	Value
Mapped Table	atilisateur utilisateur
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Suivdossier

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	ORM Persistable		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		

private suivdosid : int				
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 1	1:32:25		
Last Modified	7 nov. 2012 1	1:32:40		
Stereotypes	PK			
Туре	o int			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	suivdosid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private suivdosdate : Dat	:e			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	suivdosdate			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private suivdoscom : Str	ing			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	suivdoscom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private suividossuppr : Boolean				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	suividossuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

fk_suivdoss_comsuivdo_com	mande : Association		
From (com)	Name	Value	
	End Model Element	Commande	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		

Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Derived	false	
Orm Detail	N/A	

fk_suivdoss_intersuiv_ir	nterloc : Association			
From (inter)	Name	Value		
	End Model Element	Interlocuteur		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	01		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false	false		
Leaf	false	false		
Visibility	Unspecified	Unspecified		
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glos	sary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A	N/A		

fk_suivdoss_demsuivdo_demande : Association

From (demande)	Name	Value	
	End Model Element	Demande	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms Define name as term in g		
Derived	false		
Orm Detail	N/A		

fk_suivdoss_devsuivdo_devis : Association

From (dev)	Name	Value	
	End Model Element	Devis	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms Define name as term in glo		
Derived	false		
Orm Detail	N/A		

fk_suivdoss_utisuivdo_utilisat : Association

From (uti)	Name	Value	
	End Model Element	Utilisateur	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossa	ry terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

Name	Value
Mapped Table	suivdossier
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Demande

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	ORM Persistable		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	

private demandeid : int				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:25		
Last Modified	7 nov. 2012 11	1:32:40		
Stereotypes	PK			
Туре	o int			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	demandeid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private demandetitre : String			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	String		
Allow Empty Name	false		-
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	demandetitre		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private demandedesc : S	String			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:25		
Last Modified	7 nov. 2012 11:3	32:40		
Туре	String		,	
Allow Empty Name	false		·	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	demandedesc			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	<u> </u>		

private demandeetat : Integer			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	Integer		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	demandeetat		
Aggregation	None	_	
Derived Union	false		
Read Only	false		
Leaf	false		

private demandedteadd : Da	te			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	demandedtead	d		
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private demandesuppr :	Boolean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	demandesuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

fk_commande_demcom_demande : Association				
To (commande)	Name	Value		
	End Model Element	Commande		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A			

fk_devis_demdev_dema	fk_devis_demdev_demande : Association			
To (devis)	Name	Value		
	End Model Element	Devis		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glos	ssary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A	N/A		

fk_suivdoss_demsuivdo	o_demande : Association			
To (suivdossier)	Name	Value		
	End Model Element	Suivdossier		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified	Unspecified		
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glos	ssary terms Define name as term in glossary		
Derived	false	false		
Orm Detail	N/A	N/A		

fk_demande_interdem_interloc : Association

From (inter)	Name	Value	
	End Model Element	Interlocuteur	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	01	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossa	ry terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

fk_demande_demcli_client : Association

From (cli)	Name	Value	
	End Model Element	Client	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	1	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossa	ry terms Define name as term in glossary	
Derived	false		
Orm Detail	N/A		

fk_demande_creadem_utilisat : Association

From (uti)	Name	Value		
	End Model Element	Utilisateur		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	1		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A	N/A		

Name	Value
Mapped Table	demande
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Agenda

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	ORM Persistable		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		

private ageid : int				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:32:40			
Stereotypes	PK			
Туре	o int			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	ageid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private ageintitule : String			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	String		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	ageintitule		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private agedeb : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	agedeb			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private agefin : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:25		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	agefin			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private agelieu : String				
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	agelieu			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private agedesc : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	agedesc			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private ageetat : Boolear	ı			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	ageetat			
Aggregation	None		,	
Derived Union	false			
Read Only	false			
Leaf	false			

private agesuppr : Boolea	ın			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	agesuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

fk_agenda_utiage_utilisat : Association				
From (uti)	Name	Value		
	End Model Element	Utilisateur		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	1		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair			

Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Derived	false	
Orm Detail	N/A	

Name	Value
Mapped Table	agenda agenda
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Profil

Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false	false		
Visibility	public			
Leaf	false			
Root	false	false		
Stereotypes	ORM Persistable	ORM Persistable		
Quality Score	Fair	Fair		
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms Define name as term in glossary			

private profid : int				
Author	ВоВо	<u></u>		
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Stereotypes	PK			
Туре	o int			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false		*	
Multiplicity	Unspecified			
Mapped Column	profid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private proflib : String			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Туре	String	=	
Allow Empty Name	false	-	
Getter	false	Setter	false
Derived	false	_	
Multiplicity	Unspecified		
Mapped Column	proflib		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private profsuppr : Boolea	ın			
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:25		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	profsuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Unnamed Association		
From (action)	Name	Value
	End Model Element	Action
	Author	ВоВо
	Create Date Time	7 nov. 2012 11:32:25
	Provide Property Getter Method	false
	Provide Property Setter Method	false
	Orm Detail	N/A
	Multiplicity	0*
	Visibility	Unspecified
	Aggregation Kind	None
	Navigable	true
	Derived	false
	Derived Union	false
	Read Only	false
	Static	false
	Leaf	false
Author	ВоВо	
Create Date Time	7 nov. 2012 11:32:25	
Last Modified	7 nov. 2012 11:44:43	
Abstract	false	
Leaf	false	
Visibility	Unspecified	
Quality Score	Good	
Derived	false	
Orm Detail	N/A	

Unnamed Association			
From (uti)	Name	Value	
	End Model Element	Utilisateur	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:25	
	Provide Property Getter Method	false	
	Provide Property Setter Method	false	
	Orm Detail	N/A	
	Multiplicity	0*	
	Visibility	Unspecified	
	Aggregation Kind	None	
	Navigable	true	
	Derived	false	
	Derived Union	false	
	Read Only	false	
	Static	false	
	Leaf	false	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:44:43		
Abstract	false		
Leaf	false		
Visibility	Unspecified		
Quality Score	Good		
Derived	false		
Orm Detail	N/A		

Name	Value
Mapped Table	profil profil
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false



Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false	false		
Visibility	public			
Leaf	false			
Root	false	false		
Stereotypes	ORM Persistable	ORM Persistable		
Quality Score	Fair			
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms	Define name as term in glossary		

private actionid : int			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:25		
Last Modified	7 nov. 2012 11:32:40		
Stereotypes	PK		
Туре	o int		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	actionid		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private actionnom : Strin	g			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	actionnom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private actionlib : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	actionlib			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private actionsuppr : Boo	olean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	actionsuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Unnamed Association				
To (prof)	Name	Value		
	End Model Element	Profil		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false	false		
Leaf	false			
Visibility	Unspecified			
Quality Score	Good			
Derived	false			
Orm Detail	N/A			

fk_action_ctrlactio_controll : Association

From (ctrl)	Name	Value		
	End Model Element	Controller		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Orm Detail	N/A		
	Multiplicity	01		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified			
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A			

Name	Value
Mapped Table	action
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Controller

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A	N/A		
Business Model	false			
Visibility	public			
Leaf	false			
Root	false			
Stereotypes	ORM Persistable			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		

private ctrlid : int				
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11	1:32:25		
Last Modified	7 nov. 2012 11	1:32:40		
Stereotypes	PK			
Туре	o int	int int		
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	ctrlid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private ctrlnom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	ctrlnom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private ctrllib : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:25		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false		·	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	ctrllib			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	· ·		

private ctrlsuppr : Boole	an			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:25		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	ctrlsuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

fk_action_ctrlactio_conf	troll : Association			
To (action)	Name	Value		
	End Model Element	Action		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:25		
	Provide Property Getter Method	false		
	Provide Property Setter Method	false		
	Multiplicity	0*		
	Visibility	Unspecified		
	Aggregation Kind	None		
	Navigable	true		
	Derived	false		
	Derived Union	false		
	Read Only	false		
	Static	false		
	Leaf	false		
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:25			
Last Modified	7 nov. 2012 11:44:43			
Abstract	false			
Leaf	false			
Visibility	Unspecified	Unspecified		
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glos	Name does not contain glossary terms Define name as term in glossary		
Derived	false			
Orm Detail	N/A			

Name	Value
Mapped Table	= controller
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Detaildevis

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false			
Visibility	public			
Leaf	false	false		
Root	false			
Stereotypes	ORM Persistable			
Quality Score	Very Bad			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
	Model element without any relationship	Connect model element with relationship		

private devid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	devid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		·	

private devdate : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	devdate			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private devprix : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false		,	
Multiplicity	Unspecified			
Mapped Column	devprix			
Aggregation	None		``````````````````````````````````````	
Derived Union	false			
Read Only	false			
Leaf	false			

private devsuppr : Boolea	n			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	devsuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private cliid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clirais : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clirais			
Aggregation	None		·	
Derived Union	false			
Read Only	false			
Leaf	false			

private clinom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clinom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · · · · · · · · · · · · · · · ·	

private cliadresse : String	g			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliadresse			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clicp : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clicp			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	-		

private cliville : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliville		·	
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clietat : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clietat			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clilogin : String			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:32:40		
Туре	String		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	clilogin		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private climdp : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String	String		
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	climdp			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private cliacces : Boolear	1			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Boolean	Boolean		
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliacces			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clisuppr : Boolea	ın			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean	Boolean		
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clisuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · ·	

private internom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String	·		
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	internom	·		
Aggregation	None	,		
Derived Union	false	,		
Read Only	false			
Leaf	false			

private interprenom : Str	ing			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String	String		
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interprenom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private intermail : String			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:32:40		
Туре	String		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	intermail		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private intertel : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String	String		
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	intertel			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private intersuppr : Boole	an			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	intersuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private suivdosid : Integer			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:32:40		
Туре	Integer		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	suivdosid		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private suividossuppr : E	Boolean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	suividossuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

ORM Class Detail

Name	Value
Mapped Table	eg detaildevis
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Detailbonatirer

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false			
Visibility	public			
Leaf	false			
Root	false	false		
Stereotypes	ORM Persistable			
Quality Score	Very Bad			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
	Model element without any relationship	Connect model element with relationship		

private bonatirerid : Intege	er			
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	bonatirerid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	·	·	

private bonatirerdte : Dat	е			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	bonatirerdte			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private bonatirersuppr :	Boolean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	bonatirersuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		<u> </u>	

private prodid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	prodid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private bonajeterid : Inte	ger			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Type	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	bonajeterid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private chainedatedeb : Date			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:32:40		
Туре	Date		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	chainedatedeb		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private chainedatefin : D	ate			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	chainedatefin			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private qrcode : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	qrcode			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private prodsuppr : Bool	ean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:07		
Last Modified	7 nov. 2012 11:3	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	prodsuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private chaineid : Integer	•			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	chaineid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private chainelib : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	chainelib			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · ·	

private chainedispo : Boole	an			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	chainedispo			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private chainesuppr : Bo	oolean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Type	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	chainesuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comdate : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comdate			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comdateprev : Da	te			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comdateprev			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private cometat : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cometat			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comproddeb : Dat	te			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comproddeb			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comprodfin : Dat	е			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comprodfin			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comprix : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comprix			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comsuppr : Bool	ean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comsuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

ORM Class Detail

Name	Value
Mapped Table	endetailbonatirer
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Detailcommande

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false			
Visibility	public	public		
Leaf	false	false		
Root	false			
Stereotypes	ORM Persistable			
Quality Score	Very Bad			
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms	Name does not contain glossary terms Define name as term in glossary		
	Model element without any relationship	Connect model element with relationship		

private comid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private interid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private demandeid : Inte	ger			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	demandeid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comtitre : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comtitre			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comdesc : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comdesc			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		<u> </u>	

private comdate : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comdate			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private cometat : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Type	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cometat			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comprix : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comprix			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comsuppr : Bool	ean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:07		
Last Modified	7 nov. 2012 11:3	32:40		
Type	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comsuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · ·	

private internom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String	·		
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	internom	·		
Aggregation	None	,		
Derived Union	false	,		
Read Only	false			
Leaf	false			

private interprenom : Str	ing			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interprenom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private intersuppr : Boolean				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:07		
Last Modified	7 nov. 2012 11:3	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	intersuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private cliid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clirais : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clirais			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clinom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clinom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · · · · · · · · · · · · · · · ·	

private clisuppr : Boolear	1			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clisuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utiid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utiid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utinom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utinom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utiprenom : Strin	g			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utiprenom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utisuppr : Boolea	ın			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utisuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

ORM Class Detail

Name	Value
Mapped Table	detailcommande
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Detailsdemande

Name	Value	Value			
Author	ВоВо				
Create Date Time	7 nov. 2012 11:32:07				
Last Modified	7 nov. 2012 11:44:43				
Active	false				
Business Key Mutable	true				
Orm Detail	N/A				
Business Model	false				
Visibility	public				
Leaf	false				
Root	false				
Stereotypes	ORM Persistable				
Quality Score	Very Bad				
Quality Reason	Problem	Suggestion			
	Name does not contain glossary terms	Define name as term in glossary			
	Model element without any relationship	Connect model element with relationship			

private demandeid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	demandeid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private cliid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clirais : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:32:40			
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clirais			
Aggregation	None			
Derived Union	false			
Read Only	false		<u> </u>	
Leaf	false			

private demandeetat : Integer			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:32:40		
Туре	Integer		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	demandeetat		
Aggregation	None	_	
Derived Union	false		
Read Only	false		
Leaf	false		

private utinom : String				
Author	ВоВо	,		
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false		·	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utinom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utiprenom : String	g			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utiprenom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clinom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clinom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · · · · · · · · · · · · · · · ·	

private cliville : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliville		·	
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clitel : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	32:07		
Last Modified	7 nov. 2012 11	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clitel			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private cliactivite : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliactivite			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clica : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Type	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clica			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private demandetitre : String			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:32:40		
Туре	String		_
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	demandetitre		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private demandedesc : S	string			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	demandedesc			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Name	Value
Mapped Table	ended de de de la details de mande
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

■ Client_comm

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false			
Visibility	public			
Leaf	false	false		
Root	false			
Stereotypes	ORM Persistable			
Quality Score	Very Bad	Very Bad		
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms	Name does not contain glossary terms Define name as term in glossary		
	Model element without any relationship	Connect model element with relationship		

private cliid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	-		

private utiid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utiid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private uti_utiid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	uti_utiid			
Aggregation	None		`	
Derived Union	false			
Read Only	false			
Leaf	false			

private clirais : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clirais			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clinom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clinom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · · · · · · · · · · · · · · · ·	

private clidteadd : Date				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clidteadd			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private cliacces : Boolea	ın			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliacces			
Aggregation	None		,	
Derived Union	false			
Read Only	false			
Leaf	false			

private cliadresse : String	g			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliadresse			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clicp : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clicp			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	-		

private cliville : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliville		·	
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clisuppr : Boolean				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11:	:32:40		
Туре	Boolean			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clisuppr			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utinom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	1:32:07		
Last Modified	7 nov. 2012 11	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utinom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utiprenom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:0)7		
Last Modified	7 nov. 2012 11:32:4	10		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utiprenom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	·		

Name	Value
Mapped Table	ignit_comm
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Getalerte

Name	Value				
Author	ВоВо				
Create Date Time	7 nov. 2012 11:32:07				
Last Modified	7 nov. 2012 11:44:43				
Active	false				
Business Key Mutable	true				
Orm Detail	N/A				
Business Model	false				
Visibility	public				
Leaf	false	false			
Root	false	false			
Stereotypes	ORM Persistable				
Quality Score	Very Bad				
Quality Reason	Problem	Suggestion			
	Name does not contain glossary terms	Name does not contain glossary terms Define name as term in glossary			
	Model element without any relationship	Connect model element with relationship			

private suivdosid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	suivdosid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comid : Integer			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:32:40		
Туре	Integer		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	comid		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private interid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interid			
Aggregation	None		`	
Derived Union	false			
Read Only	false			
Leaf	false			

private internom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String	·		
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	internom	·		
Aggregation	None	,		
Derived Union	false	,		
Read Only	false			
Leaf	false			

private interprenom : Str	ing			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interprenom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private cliid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cliid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private clinom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	clinom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · · · · · · · · · · · · · · · ·	

private suivdoscom : Strir	ng			
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	suivdoscom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private suivdosdate : Da	te			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Date			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	suivdosdate			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private utiid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	utiid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private suividossuppr : I	Boolean			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:07		
Last Modified	7 nov. 2012 11:3	32:40		
Туре	Boolean			
Allow Empty Name	false	,		
Getter	false	Setter	false	
Derived	false	,	,	
Multiplicity	Unspecified			
Mapped Column	suividossuppr	,	'	
Aggregation	None	,	'	
Derived Union	false	,		
Read Only	false	·		
Leaf	false	-		

Name	Value
Mapped Table	getalerte
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Frninter

Name	Value	Value			
Author	ВоВо				
Create Date Time	7 nov. 2012 11:32:07				
Last Modified	7 nov. 2012 11:44:43				
Active	false				
Business Key Mutable	true				
Orm Detail	N/A				
Business Model	false				
Visibility	public				
Leaf	false				
Root	false				
Stereotypes	ORM Persistable				
Quality Score	Very Bad				
Quality Reason	Problem	Suggestion			
	Name does not contain glossary terms	Define name as term in glossary			
	Model element without any relationship	Connect model element with relationship			

private fourid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	fourid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		_	

private fourrais : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	fourrais			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private fournom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	fournom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · · · · · · · · · · · · · · · ·	

private fouradresse : Stri	ng			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	fouradresse			
Aggregation	None			
Derived Union	false	,	'	
Read Only	false			
Leaf	false			

private fourcp : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false	,	,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	fourcp			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	<u> </u>		

private fourville : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	fourville			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private interid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private internom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String	·		
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	internom	·		
Aggregation	None	,		
Derived Union	false	,		
Read Only	false			
Leaf	false			

private interprenom : Str	ing			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false		,	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	interprenom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private intermail : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String	·		
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	intermail	·		
Aggregation	None	,		
Derived Union	false	,		
Read Only	false			
Leaf	false			

private intertel : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	intertel			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Name	Value
Mapped Table	frninter
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

■ Cmd_mat

Name	Value				
Author	ВоВо				
Create Date Time	7 nov. 2012 11:32:07				
Last Modified	7 nov. 2012 11:44:43				
Active	false				
Business Key Mutable	true				
Orm Detail	N/A				
Business Model	false				
Visibility	public				
Leaf	false				
Root	false				
Stereotypes	ORM Persistable				
Quality Score	Very Bad				
Quality Reason	Problem	Problem Suggestion			
	Name does not contain glossary terms	Name does not contain glossary terms Define name as term in glossary			
	Model element without any relationship	Connect model element with relationship			

private cmdmatid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:3	32:07		
Last Modified	7 nov. 2012 11:3	32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	cmdmatid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private matlib : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false	,		
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	matlib			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private uniteid : Integer				
Author	ВоВо			•
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	uniteid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private unitelbl : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	unitelbl			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		-	

private fournom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	fournom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false		· · · · · · · · · · · · · · · · · · ·	

private datecmdmat : Stri	ng			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	datecmdmat			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private qtecmdmat : Inte	ger		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:	32:07	
Last Modified	7 nov. 2012 11:	32:40	
Туре	Integer		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	qtecmdmat		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

Name	Value
Mapped Table	g cmd_mat
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Actetrl

Name	Value	Value			
Author	ВоВо				
Create Date Time	7 nov. 2012 11:32:07				
Last Modified	7 nov. 2012 11:44:43				
Active	false				
Business Key Mutable	true				
Orm Detail	N/A				
Business Model	false				
Visibility	public				
Leaf	false	Ifalse			
Root	false	false			
Stereotypes	ORM Persistable				
Quality Score	Very Bad	Very Bad			
Quality Reason	Problem	Suggestion			
	Name does not contain glossary terms	Define name as term in glossary			
	Model element without any relationship	Connect model element with relationship			

private ctrlid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	ctrlid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private profid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	profid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private ctrlnom : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String		,	
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified		,	
Mapped Column	ctrlnom			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private ctrllib : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	ctrllib			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private actionid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	actionid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private actionnom : Strin	g			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false	,	·	
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	actionnom			
Aggregation	None			
Derived Union	false	,	·	
Read Only	false			
Leaf	false			

private actionlib : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	actionlib			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Name	Value
Mapped Table	actctrl
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Matunite

Name	Value	Value			
Author	ВоВо				
Create Date Time	7 nov. 2012 11:32:07				
Last Modified	7 nov. 2012 11:44:43				
Active	false				
Business Key Mutable	true				
Orm Detail	N/A				
Business Model	false				
Visibility	public				
Leaf	false	false			
Root	false	false			
Stereotypes	ORM Persistable				
Quality Score	Very Bad				
Quality Reason	Problem	Suggestion			
	Name does not contain glossary terms	Define name as term in glossary			
	Model element without any relationship	Connect model element with relationship			

private unitelbl : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	unitelbl			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private uniteid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 11:32:40			
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	uniteid			
Aggregation	None		,	
Derived Union	false	,		
Read Only	false			
Leaf	false			

private matid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:32:40			
Type	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	matid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private matlib : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 11:32:40			
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	matlib			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private matsuppr : Boole	an				
Author	ВоВо				
Create Date Time	7 nov. 2012 11:	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:	7 nov. 2012 11:32:40			
Туре	Boolean	Boolean			
Allow Empty Name	false	false			
Getter	false	Setter	false		
Derived	false	false			
Multiplicity	Unspecified	Unspecified			
Mapped Column	matsuppr				
Aggregation	None				
Derived Union	false				
Read Only	false				
Leaf	false	· · ·			

Name	Value
Mapped Table	matunite
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Calcultempsnom

Name	Value				
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11:32:07	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:44:43				
Active	false				
Business Key Mutable	true	true			
Orm Detail	N/A				
Business Model	false	false			
Visibility	public	public			
Leaf	false				
Root	false				
Stereotypes	ORM Persistable	ORM Persistable			
Quality Score	Very Bad	Very Bad			
Quality Reason	Problem	Suggestion			
	Name does not contain glossary terms	Define name as term in glossary			
	Model element without any relationship	Connect model element with relationship			

private comid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 11:32:40			
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private comqte : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	comqte			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private nomid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	nomid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private nomtemps : Strin	g			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:	32:07		
Last Modified	7 nov. 2012 11:	32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	nomtemps			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Name	Value
Mapped Table	calcultempsnom
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Qtestock

Name	Value	Value			
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11:32:07				
Last Modified	7 nov. 2012 11:44:43				
Active	false				
Business Key Mutable	true				
Orm Detail	N/A				
Business Model	false				
Visibility	public				
Leaf	false	false			
Root	false				
Stereotypes	ORM Persistable				
Quality Score	Very Bad	Very Bad			
Quality Reason	Problem Suggestion				
	Name does not contain glossary terms	Name does not contain glossary terms Define name as term in glossary			
	Model element without any relationship	Connect model element with relationship			

Attributes

private stockqte : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	stockqte			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private matid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 1	1:32:07		
Last Modified	7 nov. 2012 1	1:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	matid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

private stocksortie : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:32:40			
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false		,	
Multiplicity	Unspecified			
Mapped Column	stocksortie			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Name	Value
Mapped Table	gtestock
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Seuilmat

Name	Value	Value			
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11:32:07				
Last Modified	7 nov. 2012 11:44:43				
Active	false				
Business Key Mutable	true				
Orm Detail	N/A				
Business Model	false				
Visibility	public				
Leaf	false	false			
Root	false				
Stereotypes	ORM Persistable				
Quality Score	Very Bad	Very Bad			
Quality Reason	Problem Suggestion				
	Name does not contain glossary terms	Name does not contain glossary terms Define name as term in glossary			
	Model element without any relationship	Connect model element with relationship			

Attributes

private alertelbl : String				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	String			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false			
Multiplicity	Unspecified			
Mapped Column	alertelbl			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false	·		·

private qtemat : Integer			
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07	_	
Last Modified	7 nov. 2012 11:32:40		
Туре	Integer		
Allow Empty Name	false		
Getter	false	Setter	false
Derived	false		
Multiplicity	Unspecified		
Mapped Column	qtemat		
Aggregation	None		
Derived Union	false		
Read Only	false		
Leaf	false		

private matid : Integer				
Author	ВоВо			
Create Date Time	7 nov. 2012 11	:32:07		
Last Modified	7 nov. 2012 11	:32:40		
Туре	Integer			
Allow Empty Name	false			
Getter	false	Setter	false	
Derived	false		,	
Multiplicity	Unspecified			
Mapped Column	matid			
Aggregation	None			
Derived Union	false			
Read Only	false			
Leaf	false			

Name	Value
Mapped Table	= seuilmat
Read Only	true
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

■ Get_ressources

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	Stored Procedures		
Quality Score	Very Bad		
Quality Reason	Problem Suggestion		
	Model element at root Add model element to a container		
	Name does not contain glossary terms Define name as term in glossary		
	Model element without any relationship	Connect model element with relationship	

Operations

public get ressources (val1 : int) : void				
Parameters	val1	val1		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:07		
	Last Modified	7 nov. 2012 11:32:40		
	Multiplicity	Unspecified		
	Туре	int		
	Direction	inout		
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:32:07	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:32:40	7 nov. 2012 11:32:40		
Static	false	false		
Leaf	false	false		
Ordered	false	false		
Unique	true	true		
Query	false	false		

Name	Value
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

■ Get_notification

Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false	false		
Visibility	public	public		
Leaf	false			
Root	false			
Stereotypes	Stored Procedures			
Quality Score	Very Bad	Very Bad		
Quality Reason	Problem Suggestion			
	Model element at root	Add model element to a container		
	Name does not contain glossary terms	Define name as term in glossary		
	Model element without any relationship	Connect model element with relationship		

Operations

public get_notification (val1 : int) : void			
Parameters	val1	val1	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:07	
	Last Modified	7 nov. 2012 11:32:40	
	Multiplicity	Unspecified	
	Туре	int	
	Direction	inout	
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:32:07	7 nov. 2012 11:32:07	
Last Modified	7 nov. 2012 11:32:40	7 nov. 2012 11:32:40	
Static	false	false	
Leaf	false	false	
Ordered	false	false	
Unique	true	true	
Query	false	false	

Name	Value
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Deletenom

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false		
Visibility	public		
Leaf	false		
Root	false		
Stereotypes	Stored Procedures		
Quality Score	Very Bad		
Quality Reason	Problem Suggestion		
	Model element at root Add model element to a container		
	Name does not contain glossary terms Define name as term in glossary		
	Model element without any relationship	Connect model element with relationship	

Operations

public deletenom (p_idnom : int) : void			
Parameters	p_idnom		
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:07	
	Last Modified	7 nov. 2012 11:32:40	
	Multiplicity	Unspecified	
	Туре	int	
	Direction	inout	
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:32:07	7 nov. 2012 11:32:07	
Last Modified	7 nov. 2012 11:32:40	7 nov. 2012 11:32:40	
Static	false	false	
Leaf	false	false	
Ordered	false	false	
Unique	true	true	
Query	false	false	

Name	Value
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

■ Get_alertemat

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false			
Visibility	public	public		
Leaf	false			
Root	false			
Stereotypes	Stored Procedures			
Quality Score	Very Bad	Very Bad		
Quality Reason	Problem Suggestion			
	Model element at root Add model element to a container			
	Name does not contain glossary terms	Name does not contain glossary terms Define name as term in glossary		
	Model element without any relationship	Connect model element with relationship		

Operations

public get_alertemat (val1 : int) : void				
Parameters	val1	val1		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:07		
	Last Modified	7 nov. 2012 11:32:40		
	Multiplicity	Unspecified		
	Туре	int		
	Direction	inout		
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:32:40			
Static	false	false		
Leaf	false	false		
Ordered	false	false		
Unique	true	true		
Query	false	false		

Name	Value
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

■ Get_utiprof

Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false	false		
Visibility	public	public		
Leaf	false	false		
Root	false			
Stereotypes	Stored Procedures	Stored Procedures		
Quality Score	Very Bad	Very Bad		
Quality Reason	Problem Suggestion			
	Model element at root	Add model element to a container		
	Name does not contain glossary terms	Define name as term in glossary		
	Model element without any relationship	Connect model element with relationship		

Operations

public get_utiprof (val1 : int) : void		
Parameters	val1	
	Author	ВоВо
	Create Date Time	7 nov. 2012 11:32:07
	Last Modified	7 nov. 2012 11:32:40
	Multiplicity	Unspecified
	Туре	int
	Direction	inout
Author	ВоВо	
Create Date Time	7 nov. 2012 11:32:07	
Last Modified	7 nov. 2012 11:32:40	
Static	false	
Leaf	false	
Ordered	false	
Unique	true	
Query	false	

Name	Value
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

■ Get_clicom

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false			
Visibility	public			
Leaf	false			
Root	false			
Stereotypes	Stored Procedures			
Quality Score	Very Bad	Very Bad		
Quality Reason	Problem Suggestion			
	Model element at root Add model element to a cor			
	Name does not contain glossary terms Define name as term in glossary			
	Model element without any relationship	Connect model element with relationship		

Operations

public get_clicom (val1 : int) : void				
Parameters	val1	val1		
	Author	ВоВо		
	Create Date Time	7 nov. 2012 11:32:07		
	Last Modified	7 nov. 2012 11:32:40		
	Multiplicity	Unspecified		
	Туре	int		
	Direction	inout		
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:32:40			
Static	false	false		
Leaf	false	false		
Ordered	false	false		
Unique	true	true		
Query	false	false		

Name	Value
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

■ Get_stock

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:44:43		
Active	false		
Business Key Mutable	true		
Orm Detail	N/A		
Business Model	false	false	
Visibility	public	public	
Leaf	false		
Root	false		
Stereotypes	Stored Procedures	Stored Procedures	
Quality Score	Very Bad	Very Bad	
Quality Reason	Problem	Suggestion	
	Model element at root	Add model element to a container	
	Name does not contain glossary terms	Define name as term in glossary	
	Model element without any relationship	Connect model element with relationship	

Operations

Operations			
public get_stock (val1 : int) : void			
Parameters	val1	val1	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:07	
	Last Modified	7 nov. 2012 11:32:40	
	Multiplicity	Unspecified	
	Туре	int	
	Direction	inout	
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:32:07	7 nov. 2012 11:32:07	
Last Modified	7 nov. 2012 11:32:40	7 nov. 2012 11:32:40	
Static	false	false	
Leaf	false	false	
Ordered	false	false	
Unique	true	true	
Query	false	false	

Name	Value
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

■ Get_infosfour

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false			
Visibility	public			
Leaf	false			
Root	false			
Stereotypes	Stored Procedures			
Quality Score	Very Bad	Very Bad		
Quality Reason	Problem Suggestion			
	Model element at root Add model element to a cor			
	Name does not contain glossary terms Define name as term in glossary			
	Model element without any relationship	Connect model element with relationship		

Operations

public get_infosfour (val1 : int) : void			
Parameters	val1		
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:07	
	Last Modified	7 nov. 2012 11:32:40	
	Multiplicity	Unspecified	
	Туре	int	
	Direction	inout	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:32:40		
Static	false		
Leaf	false		
Ordered	false		
Unique	true		
Query	false		

Name	Value
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

■ Get_nommat

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:32:07			
Last Modified	7 nov. 2012 11:44:43			
Active	false			
Business Key Mutable	true			
Orm Detail	N/A			
Business Model	false	false		
Visibility	public	public		
Leaf	false			
Root	false			
Stereotypes	Stored Procedures			
Quality Score	Very Bad			
Quality Reason	Problem Suggestion			
	Model element at root	Add model element to a container		
	Name does not contain glossary terms	Define name as term in glossary		
	Model element without any relationship	Connect model element with relationship		

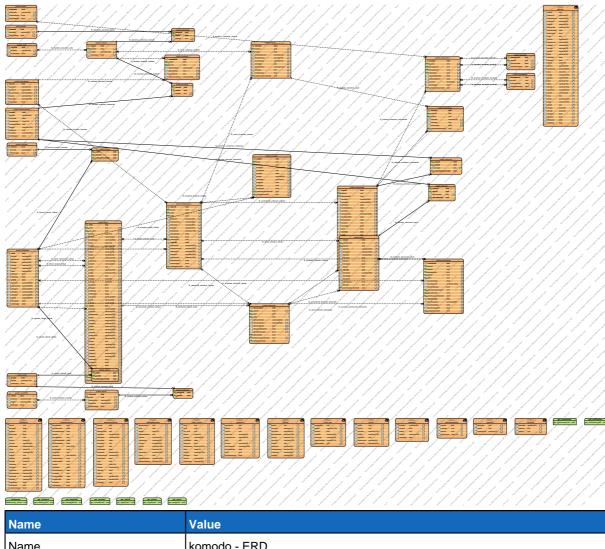
Operations

public get_nommat (val1 : int) : void			
Parameters	val1	val1	
	Author	ВоВо	
	Create Date Time	7 nov. 2012 11:32:07	
	Last Modified	7 nov. 2012 11:32:40	
	Multiplicity	Unspecified	
	Туре	int	
	Direction	inout	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:32:07		
Last Modified	7 nov. 2012 11:32:40		
Static	false		
Leaf	false		
Ordered	false		
Unique	true		
Query	false		

Name	Value
Read Only	false
Lazy	false
Cache	Disable
Inheritance Strategy	Per class
Reference	false

Entity Relationship Diagram

komodo - ERD



Name	Value	
Name	komodo - ERD	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:03	
Last Modified	7 nov. 2012 11:48:19	
Transit To	Romodo - Diagramme de classe	
Data Model	Physical	

Summary

Name	Documentation
chaine	
getinter	
alerte	
alertemat	
matiere	

stock	
unite	
bonatirer	
cmdmat	
production	
bonsajeter	
fournisseur	
nommat	
histostock	
nomenclature	
fonction	
foncuti	
enquete	
comnom	
devnom	
commande	
interlocuteur	
client	
devis	
utilisateur	
suivdossier	
demande	
_	
agenda	
utiprof	
profil	
profaction	
action	
controller	
detaildevis	
detailbonatirer	
detailcommande	
detailsdemande	
elient_comm	
getalerte	
frninter	
emd_mat	
actctrl	
matunite	
alcultempsnom	
eg qtestock	
seuilmat	
get_ressources	
get_notification	

edeletenom	
get_infosfour	
get_alertemat	
get_nommat	
get_utiprof	
get_clicom	
get_stock	

Details



Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:39			
Last Modified	7 nov. 2012 11:44:43			
Data Model	Physical	Physical		
Mapped Class	Chaine	Chaine		
Quality Score	Fair	Fair		
Quality Reason	Problem	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A	N/A		
Schema	public	public		
Primary Key Constraint Name	pk_chaine	pk_chaine		

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
chaineid	int4	PK	No	
chainelib	varchar(50)		Yes	
chainedispo	bool		Yes	
chainesuppr	bool		Yes	

Indices

chaine_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

Relationships

fk_producti_chainepro_chaine	: Relationship	
То	production	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:00	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

getinter

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:48		
Last Modified	7 nov. 2012 11:44:43		
Туре	0		
Data Model	Physical		
Class Model	Getinter		
Quality Score	Very Bad		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
	Model element without any relationship	Connect model element with relationship	
Create Statement	create view getinter as SELECT i.interid, i.internom, i.interprenom, i.intermail, i.intertel, i.interposte, i.interdteadd, i.intersuppr, i.utiid, u.utinom, u.utiprenom, u.utilogin, u.utimdp, u.utimail, u.utitel, u.utidtelog, u.utisuppr, c.clirais, c.clinom, c.cliadresse, c.clicp, c.cliville, c.clipays, c.clitel, c.clifax, c.climail, c.cliactivite, c.clisiret, c.clica, c.clisite, c.clidg, c.clietat, c.clilogin, c.climdp, c.cliacces, c.clisuppr, c.clidteadd, c.clidtelog FROM utilisateur u, client c, interlocuteur i WHERE ((u.utiid = i.utiid) AND (c.cliid = i.cliid));		
Insertable	false		

Children

Name	Documentation
interid	

internom	
interprenom	
intermail	
intertel	
interposte	
interdteadd	
intersuppr	
utiid	
utinom	
utiprenom	
utilogin	
utimdp	
utimail	
utitel	
utidtelog	
utisuppr	
clirais	
clinom	
cliadresse	
clicp	
cliville	
clipays	
clitel	
clifax	
climail	
cliactivite	
clisiret	
clica	
clisite	
clidg	
clietat	
clilogin	
climdp	
cliacces	
clisuppr	
clidteadd	
clidtelog	

alerte

Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:38			
Last Modified	7 nov. 2012 11:44:43			
Data Model	Physical	Physical		
Mapped Class	Alerte	Alerte		
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A			
Schema	public			
Primary Key Constraint Name	pk_alerte			

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
alerteid	int4	PK	No	
alertelbl	varchar(50)		Yes	
alertesuppr	bool		Yes	

Indices

alerte_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

Relationships

fk_alertema_alertemat_alerte : Relationship			
To	alertemat		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:50		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	true		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	1		
Sync To Association	Yes		
Data Model	Physical		

alertemat

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:38		
Last Modified	7 nov. 2012 11:44:43		
Data Model	Physical		
Mapped Class	Alertemat		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_alertemat		

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
alerteid	int4	PK/FK (alerte.alerteid)	No	
matid	int4	PK/FK (matiere.matid)	No	
qtemat	int4		Yes	

Indices

alertemat_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

alertemat2_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

alertemat_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

Relationships

fk_alertema_alertemat_al	erte : Relationship		
From	alerte		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:50		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		
Identifying	true		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	1		
Sync To Association	Yes		
Data Model	Physical		

fk_alertema_alertemat_m	atiere : Relationship	
From	matiere matiere	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:50	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

matiere

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:42		
Last Modified	7 nov. 2012 11:44:43		
Data Model	Physical		
Mapped Class	Matiere		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_matiere		

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
matid	int4	PK	No	
uniteid	int4	FK (unite.uniteid)	Yes	
matlib	varchar(100)		Yes	
matsuppr	bool		Yes	

Indices

matiere_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

matunite_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

Relationships

fk_alertema_alertemat_matiere : Relationship			
То	alertemat alertemat		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:50		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	true		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	1		
Sync To Association	Yes		
Data Model	Physical		

fk_cmdmat_matcmd_matiere : Relationship			
То	= cmdmat		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:51		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false	false	
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	1		
Sync To Association	Yes		
Data Model	Physical		

fk_nommat_nommat2_matiere : Relationship				
То	nommat			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:30:59			
Last Modified	7 nov. 2012 11:44:43			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Identifying	true			
Subtype	false			
On Delete	Restrict			
On Update	Restrict	Restrict		
To Multiplicity	0*			
From Multiplicity	1			
Sync To Association	Yes			
Data Model	Physical			

fk_stock_matiere : Relationship			
То	 stock		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:31:01		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_matiere_matunite_unite : Relationship				
From	anite unite			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:58			
Last Modified	7 nov. 2012 11:44:43			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Identifying	false			
Subtype	false	false		
On Delete	Restrict			
On Update	Restrict	Restrict		
To Multiplicity	0*			
From Multiplicity	01			
Sync To Association	Yes			
Data Model	Physical			



Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:44			
Last Modified	7 nov. 2012 11:59:07			
Data Model	Physical	Physical		
Mapped Class	≣ Stock			
Quality Score	Fair			
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A			
Schema	public			
Primary Key Constraint Name	pk_stock			

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
stockid	int4	PK	No	
interid	int4	FK (interlocuteur.interio	Yes d)	
matid	int4	FK (matiere.matid)	Yes	
stockdatecom	varchar(10)		Yes	
stockentree	varchar(10)		Yes	
stocksortie	varchar(10)		Yes	
stockqte	int4		Yes	
stockreffour	varchar(100)		Yes	
stockpu	int4		Yes	
stocksuppr	bool		Yes	
interlocuteurinterid2	int4(255)	FK (interlocuteur.interio	Yes d2)	

Indices

matstock_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

stock_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

fourstock_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

Relationships

<u> </u>		
fk_histosto_stockhist_stock : Relationship		
То	histostock	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:56	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_stock_fourstock_interloc :	Relationship		
From	interlocuteur interlocuteur		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:31:01		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false	false	
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_stock_matstock_matiere : Relationship			
From	matiere matiere		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:31:01		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false	false	
On Delete	Restrict	Restrict	
On Update	Restrict	Restrict	
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

unite

Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:45			
Last Modified	7 nov. 2012 11:44:43			
Data Model	Physical	Physical		
Mapped Class	Unite	Unite		
Quality Score	Fair	Fair		
Quality Reason	Problem	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A			
Schema	public			
Primary Key Constraint Name	pk_unite			

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
uniteid	int4	PK	No	
unitelbl	varchar(50)		Yes	
unitesuppr	bool		Yes	

Indices

unite_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

Notation on po		
fk_matiere_matunite_unite : Relationship		
То	matiere matiere	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:58	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

bonatirer

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:38		
Last Modified	7 nov. 2012 11:44:43		
Data Model	Physical		
Mapped Class	Bonatirer		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_bonatirer		

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
bonatirerid	int4	PK	No	
prodid	int4	FK (production.prodid)	Yes	
bonatirerdte	date		Yes	
bonatirersuppr	bool		Yes	

Indices

bonatirer_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

bonatirerprod_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_producti_bonatirer_bonatire : Relationship		
То	production	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:00	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_bonatire_bonatirer_product	i : Relationship	
From	production	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:50	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

cmdmat

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:39		
Last Modified	7 nov. 2012 11:44:43		
Data Model	Physical		
Mapped Class	Cmdmat		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_cmdmat	pk_cmdmat	

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
cmdmatid	int4	PK	No	
matid	int4	FK (matiere.matid)	No	
fourid	int4	FK (fournisseur.fourid)	No	
datecmdmat	varchar(10)		Yes	
qtecmdmat	int4		Yes	
pucmdmat	int4		Yes	
reffourcmdmat	varchar(254)		Yes	

matcmd_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

cmdmat_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

fourcmd_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_cmdmat_fourcmd_fourniss : Relationship		
From	fournisseur	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:51	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_cmdmat_matcmd_matiere : Relationship			
From	matiere matiere		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:51		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	1		
Sync To Association	Yes		
Data Model	Physical		

production

Name	Value	Value		
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:43			
Last Modified	7 nov. 2012 11:59:07			
Data Model	Physical	Physical		
Mapped Class	Production	Production		
Quality Score	Fair	Fair		
Quality Reason	Problem	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A	N/A		
Schema	public	public		
Primary Key Constraint Name	pk_production			

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
prodid	int4	PK	No	
comid	int4	FK (commande.comid)	Yes	
bonajeterid	int4	FK (bonsajeter.bonajet	Yes erid)	
bonatirerid	int4	FK (bonatirer.bonatirer	Yes id)	
chaineid	int4	FK (chaine.chaineid)	Yes	
chainedatedeb	date		Yes	
chainedatefin	date		Yes	
qrcode	char(100)		Yes	
prodsuppr	bool		Yes	
commandecomid2	int4(255)	FK (commande.comid2	Yes 2)	

chaineprod_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

bonatirerprod2_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

comprod_fk		
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:03	
Last Modified	7 nov. 2012 11:31:52	
Unique	false	
Index Name Pattern	{table_name}	
Clustered	Non-clustered	

production_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

bonajeterprod2_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_bonatire_bonatirer_producti : Relationship		
То	bonatirer bonatirer	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:50	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_bonsajet_bonajeter_producti : Relationship			
То	<u>□</u> bonsajeter		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:51		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair	Fair	
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_producti_bonatirer_bonatire : Relationship		
From	bonatirer	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:00	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_producti_bonajeter_bonsajet : Relationship		
From		
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:59	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_producti_chainepro_chaine : Relationship		
From	chaine chaine	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:00	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_producti_comprod_commande : Relationship		
From	commande	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:59	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

bonsajeter

Name	Value	Value		
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:39			
Last Modified	7 nov. 2012 11:44:43			
Data Model	Physical			
Mapped Class	Bonsajeter	Bonsajeter		
Quality Score	Fair	Fair		
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A	N/A		
Schema	public	public		
Primary Key Constraint Name	pk_bonsajeter			

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
bonajeterid	int4	PK	No	
prodid	int4	FK (production.prodid)	Yes	
bonajeterdte	date		Yes	
bonajetersuppr	bool		Yes	

bonajeterprod_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

bonsajeter_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_producti_bonajeter_bonsajet : Relationship		
То	production	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:59	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_bonsajet_bonajeter_producti : Relationship		
From	= production	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:51	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fournisseur

Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:42			
Last Modified	7 nov. 2012 11:44:43			
Data Model	Physical	Physical		
Mapped Class	Fournisseur	Fournisseur		
Quality Score	Fair	Fair		
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A			
Schema	public			
Primary Key Constraint Name	pk_fournisseur			

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
fourid	int4	PK	No	
fourrais	varchar(10)		Yes	
fournom	varchar(50)		Yes	
fouradresse	varchar(250)		Yes	
fourcp	varchar(10)		Yes	
fourville	varchar(100)		Yes	
foursuppr	bool		Yes	

fournisseur_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_cmdmat_fourcmd_fourniss	s : Relationship	
То	cmdmat cmdmat	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:51	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_interloc_fourinter_fourniss	: Relationship	
То	interlocuteur interlocuteur	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:57	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

nommat

Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:43			
Last Modified	7 nov. 2012 11:44:43			
Data Model	Physical	Physical		
Mapped Class	Nommat	Nommat		
Quality Score	Fair	Fair		
Quality Reason	Problem	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A			
Schema	public			
Primary Key Constraint Name	pk_nommat			

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
nomid	int4	PK/FK (nomenclature.nom	No id)	
matid	int4	PK/FK (matiere.matid)	No	
matqte	int4		Yes	

nommat_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

nommat2_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

nommat_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_nommat_nommat2_ma	tiere : Relationship	
From	matiere matiere	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:59	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain g	lossary terms Define name as term in glossary
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_nommat_nommat_nomencla	a : Relationship	
From	nomenclature	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:59	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

histostock

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:30:42			
Last Modified	7 nov. 2012 11:59:07			
Data Model	Physical	Physical		
Mapped Class	Histostock			
Quality Score	Fair			
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A			
Schema	public			
Primary Key Constraint Name	pk_histostock			

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
histoid	int4	PK	No	
stockid	int4	FK (stock.stockid)	No	
comid	int4	FK (commande.comid)	No	
histodte	varchar(10)		Yes	
histoqte	int4		Yes	
histosuppr	bool		Yes	
commandecomid2	int4(255)	FK (commande.comid2	No 2)	

stockhisto_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

cmdhisto_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

histostock_pk		
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:03	
Last Modified	7 nov. 2012 11:31:52	
Unique	true	
Index Name Pattern	{table_name}	
Clustered	Non-clustered	

fk_histosto_cmdhisto_commande : Relationship			
From	commande		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:57		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	1		
Sync To Association	Yes		
Data Model	Physical		

fk_histosto_stockhist_stock : Relationship			
From	stock		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:56		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	1		
Sync To Association	Yes		
Data Model	Physical		

nomenclature

Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:43			
Last Modified	7 nov. 2012 11:44:43			
Data Model	Physical	Physical		
Mapped Class	Nomenclature	Nomenclature		
Quality Score	Fair	Fair		
Quality Reason	Problem	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A	N/A		
Schema	public			
Primary Key Constraint Name	pk_nomenclature			

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
nomid	int4	PK	No	
nomlib	varchar(50)		Yes	
nomdate	date		Yes	
nomtemps	char(10)		Yes	
nomnbchaine	int4		Yes	
nomqr	varchar(100)		Yes	
nomprix	int4		Yes	
nomdes	varchar(250)		Yes	
nomsuppr	bool		Yes	

nomenclature_pk		
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:03	
Last Modified	7 nov. 2012 11:31:52	
Unique	true	
Index Name Pattern	{table_name}	
Clustered	Non-clustered	

fk_comnom_comnom2_nomencla : Relationship			
То	comnom		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:52		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	true		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	1		
Sync To Association	Yes		
Data Model	Physical		

fk_devnom_devnom_nomencla : Relationship			
То	devnom		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:54		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	true		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	1		
Sync To Association	Yes		
Data Model	Physical		

fk_nommat_nommat_nomencla : Relationship			
То	nommat		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:59		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	true		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	1		
Sync To Association	Yes		
Data Model	Physical		

fonction

Name	Value	Value			
Author	ВоВо	ВоВо			
Create Date Time	7 nov. 2012 11:30:41				
Last Modified	7 nov. 2012 11:44:43				
Data Model	Physical	Physical			
Mapped Class	Fonction	Fonction			
Quality Score	Fair	Fair			
Quality Reason	Problem	Problem Suggestion			
	Name does not contain glossary terms	Define name as term in glossary			
Records	N/A	N/A			
Schema	public	public			
Primary Key Constraint Name	pk_fonction				

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
foncid	int4	PK	No	
fonclib	varchar(50)		Yes	
foncsuppr	bool		Yes	

Indices

fonction_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

Relationships

the formation of Deletion and Deletion white			
fk_foncuti_foncuti2_fonction			
То	foncuti		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:56		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	true		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	1		
Sync To Association	Yes		
Data Model	Physical		

foncuti

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:41		
Last Modified	7 nov. 2012 11:59:07		
Data Model	Physical		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_foncuti		

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
utiid	int4	PK/FK (utilisateur.utiid)	No	
foncid	int4	PK/FK (fonction.foncid)	No	
utilisateurutiid2	int4(255)	PK/FK (utilisateur.utiid2)	No	

foncuti2_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

foncuti_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

foncuti_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_foncuti_foncuti2_fonction : Relationship		
From	fonction	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:56	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_foncuti_foncuti_utilisat : Relationship		
From	<u></u> utilisateur	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:56	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

enquete

Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:41			
Last Modified	7 nov. 2012 11:59:07			
Data Model	Physical			
Mapped Class	Enquete	Enquete		
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A			
Schema	public	public		
Primary Key Constraint Name	pk_enquete			

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
enqid	int4	PK	No	
utiid	int4	FK (utilisateur.utiid)	Yes	
interid	int4	FK (interlocuteur.interio	Yes a)	
enqdos	varchar(50)		Yes	
enqiddos	int4		Yes	
enqdte	date		Yes	
enqint	varchar(50)		Yes	
enqdesc	varchar(1)		Yes	
enqpos	bool		Yes	
enqtype	bool		Yes	
enqsuppr	bool		Yes	
interlocuteurinterid2	int4(255)	FK (interlocuteur.interio	Yes 12)	
utilisateurutiid2	int4(255)	FK (utilisateur.utiid2)	Yes	

enqinter_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

enquete_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

enquti_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

•		
fk_enquete_enqinter_inte	rloc : Relationship	
From	interlocuteur	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:55	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_enquete_enquti_utilisat : Relationship			
From	tillisateur utilisateur		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:55		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

comnom

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:40		
Last Modified	7 nov. 2012 11:59:07		
Data Model	Physical		
Mapped Class	Comnom		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_comnom		

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
comid	int4	PK/FK (commande.comid)	No	
nomid	int4	PK/FK (nomenclature.nom	No id)	
comqte	int4		Yes	
commandecomid2	int4(255)	PK/FK (commande.comid	No 2)	

Indices

comnom2_fk		
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:03	
Last Modified	7 nov. 2012 11:31:52	
Unique	false	
Index Name Pattern	{table_name}	
Clustered	Non-clustered	

comnom_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

comnom_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_comnom_comnom_co	ommande : Relationship	
From	commande	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:52	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_comnom_comnom2_nomencla : Relationship				
From	nomenclature			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:30:52	7 nov. 2012 11:30:52		
Last Modified	7 nov. 2012 11:44:43			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Identifying	true			
Subtype	false			
On Delete	Restrict			
On Update	Restrict			
To Multiplicity	0*			
From Multiplicity	1			
Sync To Association	Yes			
Data Model	Physical			

devnom

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:41		
Last Modified	7 nov. 2012 11:59:07		
Data Model	Physical		
Mapped Class	Devnom		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_devnom		

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
nomid	int4	PK/FK (nomenclature.no	No omid)	
devid	int4	PK/FK (devis.devid)	No	
devnomqte	int4		Yes	
devisdevid2	int4(255)	PK/FK (devis.devid2)	No	

Indices

devnom_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

devnom2_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

devnom_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

•		
fk_devnom_devnom2_de	vis : Relationship	
From	devis	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:55	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_devnom_devnom_nomencla	a : Relationship	
From	nomenclature	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:54	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

commande

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:40		
Last Modified	7 nov. 2012 11:59:07		
Data Model	Physical		
Mapped Class	Commande		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_commande		

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
comid	int4	PK	No	
interid	int4	FK (interlocuteur.interio	Yes d)	
demandeid	int4	FK (demande.demand	Yes eid)	
comtitre	varchar(254)		Yes	
comdesc	varchar(500)		Yes	
comdate	date		Yes	
comdateprev	date		Yes	
cometat	int4		Yes	
comresume	varchar(1000)		Yes	
comproddeb	date		Yes	
comprodfin	date		Yes	
comprix	int4		Yes	
comsuppr	bool		Yes	
utiid	int4		Yes	
comid2	int4(255)	PK	Yes	
utiid2	int4(255)		Yes	
comtitre2	varchar(255)		Yes	
comdesc2	varchar(255)		Yes	
comdate2	date(255)		Yes	
comdateprev2	date(255)		Yes	
cometat2	int4(255)		Yes	
comresume2	varchar(255)		Yes	
comproddeb2	date(255)		Yes	
comprodfin2	date(255)		Yes	
comprix2	int4(255)		Yes	
comsuppr2	bool(255)		Yes	
interlocuteurinterid2	int4(255)	FK (interlocuteur.interio	Yes (2)	

demcom_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

intercom_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

commande_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

<u> </u>		
fk_comnom_comnom_co	mmande : Relationship	
То	comnom	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:52	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_histosto_cmdhisto_commande : Relationship				
То	inistostock			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:30:57			
Last Modified	7 nov. 2012 11:44:43			
Quality Score	Fair			
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms Define name as term in glossary			
Identifying	false			
Subtype	false			
On Delete	Restrict			
On Update	Restrict			
To Multiplicity	0*			
From Multiplicity	1			
Sync To Association	Yes			
Data Model	Physical			

fk_producti_comprod_commande : Relationship				
То	production			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:30:59			
Last Modified	7 nov. 2012 11:44:43			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Identifying	false			
Subtype	false			
On Delete	Restrict			
On Update	Restrict			
To Multiplicity	0*			
From Multiplicity	01			
Sync To Association	Yes			
Data Model	Physical			

fk_suivdoss_comsuivdo_commande : Relationship				
То	suivdossier	suivdossier		
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:31:01	7 nov. 2012 11:31:01		
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43		
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Identifying	false	false		
Subtype	false	false		
On Delete	Restrict	Restrict		
On Update	Restrict	Restrict		
To Multiplicity	0*	0*		
From Multiplicity	01			
Sync To Association	Yes			
Data Model	Physical			

fk_commande_demcom_demande : Relationship				
From	demande	emande		
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:52	7 nov. 2012 11:30:52		
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43		
Quality Score	Fair	Fair		
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Identifying	false			
Subtype	false	false		
On Delete	Restrict	Restrict		
On Update	Restrict	Restrict		
To Multiplicity	0*	0*		
From Multiplicity	01			
Sync To Association	Yes			
Data Model	Physical			

fk_commande_intercom_interloc : Relationship		
From	interlocuteur	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:52	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

interlocuteur

Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:42			
Last Modified	7 nov. 2012 11:59:07			
Data Model	Physical	Physical		
Mapped Class	Interlocuteur			
Quality Score	Fair	Fair		
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A			
Schema	public			
Primary Key Constraint Name	pk_interlocuteur			

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
interid	int4	PK	No	
fourid	int4	FK (fournisseur.fourid)	Yes	
utiid	int4	FK (utilisateur.utiid)	Yes	
cliid	int4	FK (client.cliid)	Yes	
internom	varchar(50)		Yes	
interprenom	varchar(50)		Yes	
intermail	varchar(50)		Yes	
intertel	varchar(20)		Yes	
interposte	varchar(100)		Yes	
interdteadd	date		Yes	
intersuppr	bool		Yes	
clientcliid2	int4(255)	FK (client.cliid2)	Yes	
interid2	int4(255)	PK	Yes	
internom2	varchar(255)		Yes	
interprenom2	varchar(255)		Yes	
intermail2	varchar(255)		Yes	
intertel2	varchar(255)		Yes	
interposte2	varchar(255)		Yes	
interdteadd2	date(255)		Yes	
intersuppr2	bool(255)		Yes	
utilisateurutiid2	int4(255)	FK (utilisateur.utiid2)	Yes	

cliinter_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

interlocuteur_pk		
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:03	
Last Modified	7 nov. 2012 11:31:52	
Unique	true	
Index Name Pattern	{table_name}	
Clustered	Non-clustered	

fourinter_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

creainter_fk		
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:03	
Last Modified	7 nov. 2012 11:31:52	
Unique	false	
Index Name Pattern	{table_name}	
Clustered	Non-clustered	

<u> </u>		
fk_commande_intercom_interloc : Relationship		
То	commande	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:52	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_demande_interdem_interloc : Relationship			
То	demande		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:53		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_devis_interdev_interloc : Relationship		
То	devis	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:54	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_enquete_enqinter_interloc : Relationship		
То	enquete enquete	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:55	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_stock_fourstock_interloc : Relationship		
То	stock	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:01	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_suivdoss_intersuiv_interloc : Relationship			
То	suivdossier		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:31:01		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_interloc_cliinter_client : Relationship			
From	Client Client		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:58		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_interloc_fourinter_fourniss : Relationship			
From	fournisseur fournisseur		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:57		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_interloc_creainter_utilisat : Relationship			
From	atilisateur utilisateur	atilisateur	
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:57		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		



Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:39			
Last Modified	7 nov. 2012 11:59:06			
Data Model	Physical	Physical		
Mapped Class	☐ Client			
Quality Score	Fair	Fair		
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A			
Schema	public			
Primary Key Constraint Name	pk_client			

Name	DataType	Constraints	Nullable	Documentation
cliid	int4	PK	No	
utiid	int4	FK (utilisateur.utiid)	Yes	
uti_utiid	int4	FK (utilisateur.utiid)	Yes	
clirais	char(10)		Yes	
clinom	varchar(50)		Yes	
cliadresse	varchar(250)		Yes	
clicp	char(10)		Yes	
cliville	varchar(100)		Yes	
clipays	varchar(50)		Yes	
clitel	varchar(10)		Yes	
clifax	varchar(10)		Yes	
climail	varchar(100)		Yes	
cliactivite	varchar(254)		Yes	
clisiret	varchar(50)		Yes	
clica	int4		Yes	
clisite	varchar(100)		Yes	
clidg	varchar(100)		Yes	
clietat	int4		Yes	
clilogin	char(50)		Yes	
climdp	char(32)		Yes	
cliacces	bool		Yes	
clisuppr	bool		Yes	
clidtelog	date		Yes	

clidteadd	date		Yes	
cliurltmp	varchar(500)		Yes	
clinaf	varchar(50)		Yes	
clisiren	varchar(50)		Yes	
cliid2	int4(255)	PK	Yes	
clirais2	varchar(255)		Yes	
clinom2	varchar(255)		Yes	
cliadresse2	varchar(255)		Yes	
clicp2	varchar(255)		Yes	
cliville2	varchar(255)		Yes	
clipays2	varchar(255)		Yes	
clitel2	varchar(255)		Yes	
clifax2	varchar(255)		Yes	
climail2	varchar(255)		Yes	
cliactivite2	varchar(255)		Yes	
clisiret2	varchar(255)		Yes	
clica2	int4(255)		Yes	
clisite2	varchar(255)		Yes	
clidg2	varchar(255)		Yes	
clietat2	int4(255)		Yes	
clilogin2	varchar(255)		Yes	
climdp2	varchar(255)		Yes	
cliacces2	bool(255)		Yes	
clisuppr2	bool(255)		Yes	
clidtelog2	date(255)		Yes	
clidteadd2	date(255)		Yes	
clinaf2	varchar(255)		Yes	
clisiren2	varchar(255)		Yes	
utilisateurutiid2	int4(255)	FK (utilisateur.utiid2)	Yes	
utilisateurutiid22	int4(255)	FK (utilisateur.utiid2)	Yes	

clicommercial_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

client_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

creacli_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

<u> </u>	•			
fk_demande_demcli_client : Relationship				
То	demande			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:30:53			
Last Modified	7 nov. 2012 11:44:43			
Quality Score	Fair			
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms Define name as term in glossary			
Identifying	false			
Subtype	false			
On Delete	Restrict			
On Update	Restrict			
To Multiplicity	0*			
From Multiplicity	1			
Sync To Association	Yes			
Data Model	Physical			

fk_interloc_cliinter_client : Relationship			
То	interlocuteur		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:58		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_client_creacli_utilisat : Relationship			
From	atilisateur atilisateur		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:51		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_client_clicommer_utilisat : Relationship		
From	atilisateur atilisateur	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:51	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

devis

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:40		
Last Modified	7 nov. 2012 11:59:07		
Data Model	Physical		
Mapped Class	Devis		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_devis		

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
devid	int4	PK	No	
demandeid	int4	FK (demande.dema	Yes andeid)	
interid	int4	FK (interlocuteur.int	Yes terid)	
devtitre	varchar(254)		Yes	
devdesc	varchar(500)		Yes	
devetat	varchar(50)		Yes	
devdate	date		Yes	
devprix	int4		Yes	
devsuppr	bool		Yes	
deviid	int4		Yes	
devid2	int4(255)	PK	Yes	
devetat2	varchar(255)		Yes	
devdate2	date(255)		Yes	
devprix2	int4(255)		Yes	
devsuppr2	bool(255)		Yes	
deviid2	int4(255)		Yes	
interlocuteurinterid2	int4(255)	FK (interlocuteur.int	Yes terid2)	

interdev_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

devis_pk		
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:03	
Last Modified	7 nov. 2012 11:31:52	
Unique	true	
Index Name Pattern	{table_name}	
Clustered	Non-clustered	

demdev_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_devnom_devnom2_devis : Relationship		
То	devnom	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:55	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_suivdoss_devsuivdo_devis : Relationship			
То	suivdossier		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:31:02		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_devis_demdev_demande : Relationship			
From	demande		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:54		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_devis_interdev_interloc : Relationship			
From	interlocuteur interlocuteur		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:54		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

utilisateur

Name	Value			
Author	ВоВо	ВоВо		
Create Date Time	7 nov. 2012 11:30:45			
Last Modified	7 nov. 2012 11:59:07	7 nov. 2012 11:59:07		
Data Model	Physical	Physical		
Mapped Class	Utilisateur			
Quality Score	Fair			
Quality Reason	Problem Suggestion			
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A			
Schema	public			
Primary Key Constraint Name	pk_utilisateur			

Name	DataType	Constraints	Nullable	Documentation
utiid	int4	PK	No	
utinom	varchar(50)		Yes	
utiprenom	varchar(50)		Yes	
utilogin	varchar(50)		Yes	
utimdp	varchar(32)		Yes	
utimail	varchar(50)		Yes	
utitel	varchar(20)		Yes	
utisuppr	bool		Yes	
utidtelog	date		Yes	
utiid2	int4(255)	PK	Yes	
utinom2	varchar(255)		Yes	
utiprenom2	varchar(255)		Yes	
utilogin2	varchar(255)		Yes	
utimdp2	varchar(255)		Yes	
utimail2	varchar(255)		Yes	
utitel2	varchar(255)		Yes	
utisuppr2	bool(255)		Yes	
utidtelog2	date(255)		Yes	

utilisateur_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_agenda_utiage_utilisat : Relationship		
То	agenda agenda	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:50	
Last Modified	7 nov. 2012 11:59:07	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_client_creacli_utilisat : Relationship		
То	in client	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:51	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_client_clicommer_utilisat : Relationship		
То	in client	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:51	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_demande_creadem_utilisat : Relationship			
То	demande		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:53		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	1		
Sync To Association	Yes		
Data Model	Physical		

fk_enquete_enquti_utilisat : Relationship			
То	enquete enquete		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:55		
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43	
Quality Score	Fair	Fair	
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_foncuti_foncuti_utilisat : Relationship		
То	foncuti	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:56	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_interloc_creainter_utilisat : Relationship		
То	interlocuteur	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:57	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_suivdoss_utisuivdo_utilisat : Relationship			
То	suivdossier		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:31:02		
Last Modified	7 nov. 2012 11:44:43		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_utiprof_utiprof_utilisat : Relationship		
То	tiprof utiprof	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:02	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

suivdossier

Name	Value		
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:30:44		
Last Modified	7 nov. 2012 11:59:07		
Data Model	Physical		
Mapped Class	Suivdossier	Suivdossier	
Quality Score	Fair	Fair	
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_suivdossier		

Name	DataType	Constraints	Nullable	Documentation
suivdosid	int4	PK	No	
comid	int4	FK (commande.comid	Yes	
interid	int4	FK (interlocuteur.interi	Yes d)	
demandeid	int4	FK (demande.demand	Yes eid)	
devid	int4	FK (devis.devid)	Yes	
utiid	int4	FK (utilisateur.utiid)	Yes	
suivdosdate	date		Yes	
suivdoscom	varchar(1000)		Yes	
suividossuppr	bool		Yes	
commandecomid2	int4(255)	FK (commande.comid	Yes 2)	
devisdevid2	int4(255)	FK (devis.devid2)	Yes	
interlocuteurinterid2	int4(255)	FK (interlocuteur.interi	Yes d <mark>2</mark>)	
suivdosid2	int4(255)	PK	Yes	
suivdoscom2	varchar(255)		Yes	
suivdosdate2	date(255)		Yes	
suividossuppr2	bool(255)		Yes	
utilisateurutiid2	int4(255)	FK (utilisateur.utiid2)	Yes	

utisuivdos_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

suivdossier_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

devsuivdos_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

demsuivdos_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

comsuivdos_fk		
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:03	
Last Modified	7 nov. 2012 11:31:52	
Unique	false	
Index Name Pattern	{table_name}	
Clustered	Non-clustered	

intersuivdos_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_suivdoss_comsuivdo_commande : Relationship			
From	commande		
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:31:01		
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43	
Quality Score	Fair	Fair	
Quality Reason	Problem	Suggestion	
	Name does not contain g	lossary terms Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict	Restrict	
On Update	Restrict		
To Multiplicity	0*	0*	
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_suivdoss_demsuivdo_demande : Relationship		
From	demande	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:02	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_suivdoss_devsuivdo_devis	s : Relationship		
From	e devis		
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:31:02		
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43	
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Identifying	false		
Subtype	false		
On Delete	Restrict		
On Update	Restrict		
To Multiplicity	0*		
From Multiplicity	01		
Sync To Association	Yes		
Data Model	Physical		

fk_suivdoss_intersuiv_in	terloc : Relationship	
From	interlocuteur	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:01	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_suivdoss_utisuivdo_utili	sat : Relationship	
From	atilisateur et ilisateur	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:02	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

demande

Name	Value		
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:30:40		
Last Modified	7 nov. 2012 11:59:06		
Data Model	Physical	Physical	
Mapped Class	Demande	Demande	
Quality Score	Fair	Fair	
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_demande		

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
demandeid	int4	PK	No	
interid	int4	FK (interlocuteur.interi	Yes d)	
cliid	int4	FK (client.cliid)	No	
utiid	int4	FK (utilisateur.utiid)	No	
demandetitre	varchar(254)		Yes	
demandedesc	varchar(500)		Yes	
demandeetat	int4		Yes	
demandedteadd	date		Yes	
demandesuppr	bool		Yes	
clientcliid2	int4(255)	FK (client.cliid2)	No	
interlocuteurinterid2	int4(255)	FK (interlocuteur.interi	Yes d2)	
utilisateurutiid2	int4(255)	FK (utilisateur.utiid2)	No	

demcli_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

interdem_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

creadem_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

demande_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_commande_demcom_demande : Relationship		
То	commande	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:52	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_devis_demdev_demande : Relationship		
То	devis	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:54	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_suivdoss_demsuivdo_demande : Relationship		
То	suivdossier	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:02	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_demande_demcli_client : Relationship		
From	in client	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:53	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_demande_interdem_interloc : Relationship		
From	interlocuteur	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:53	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

fk_demande_creadem_utilisat : Relationship		
From	<u></u> utilisateur	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:53	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

agenda

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:38		
Last Modified	7 nov. 2012 11:59:07		
Data Model	Physical		
Mapped Class	Evenement		
Quality Score	Fair		
Quality Reason	Problem Suggestion		
	Name does not contain glossary terms Define name as term in glossary		
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_agenda		

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
ageid	int4	PK	No	
utiid	int4	FK (utilisateur.utiid)	Yes	
ageintitule	varchar(254)		Yes	
agedeb	date		Yes	
agefin	date		Yes	
agelieu	varchar(50)		Yes	
agedesc	varchar(1000)		Yes	
ageetat	bool		Yes	
agesuppr	bool		Yes	
ageid2	int4(255)	PK	Yes	
ageintitule2	varchar(255)		Yes	
agedeb2	date(255)		Yes	
agefin2	date(255)		Yes	
agelieu2	varchar(255)		Yes	
agedesc2	varchar(255)		Yes	
ageetat2	bool(255)		Yes	
agesuppr2	bool(255)		Yes	
utilisateurutiid2	int4(255)	FK (utilisateur.utiid2)	Yes	

agenda_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

utiage_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_agenda_utiage_utilisat : Relationship		
From	atilisateur et ilisateur	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:50	
Last Modified	7 nov. 2012 11:59:07	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

utiprof

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:45		
Last Modified	7 nov. 2012 11:59:07		
Data Model	Physical		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_utiprof		

Name	DataType	Constraints	Nullable	Documentation
utiid	int4	PK/FK (utilisateur.utiid)	No	
profid	int4	PK/FK (profil.profid)	No	
utilisateurutiid2	int4(255)	PK/FK (utilisateur.utiid2)	No	

utiprof_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

utiprof_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

utiprof2_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_utiprof_utiprof2_profil : Relationship		
From	profil	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:03	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_utiprof_utiprof_utilisat	t : Relationship	
From	<u></u> utilisateur	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:02	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

profil

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:44		
Last Modified	7 nov. 2012 11:44:43		
Data Model	Physical		
Mapped Class	Profil		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_profil		

Name	DataType	Constraints	Nullable	Documentation
profid	int4	PK	No	
proflib	varchar(100)		Yes	
profsuppr	bool		Yes	

profil_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

fk_profacti_profactio_profil : Relationship				
То	profaction			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:31:00			
Last Modified	7 nov. 2012 11:44:43			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Identifying	true			
Subtype	false	false		
On Delete	Restrict			
On Update	Restrict			
To Multiplicity	0*			
From Multiplicity	1			
Sync To Association	Yes			
Data Model	Physical			

fk_utiprof_utiprof2_profil : Relationship		
То	ttiprof	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:03	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

profaction

Name	Value			
Author	ВоВо			
Create Date Time	7 nov. 2012 11:30:43			
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43		
Data Model	Physical			
Quality Score	Fair			
Quality Reason	Problem	Suggestion		
	Name does not contain glossary terms	Define name as term in glossary		
Records	N/A			
Schema	public			
Primary Key Constraint Name	pk_profaction			

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
actionid	int4	PK/FK (action.actionid)	No	
profid	int4	PK/FK (profil.profid)	No	

Indices

profaction_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

profaction2_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

profaction_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

Relationships

■		
fk_profacti_profactio_action : Relationship		
From	action	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:00	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_profacti_profactio_pro	fil : Relationship	
From	profil	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:00	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms Define name as term in glossary	
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

action

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:37		
Last Modified	7 nov. 2012 11:44:43		
Data Model	Physical		
Mapped Class	Action		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_action		

Columns Summary

	-			
Name	DataType	Constraints	Nullable	Documentation
actionid	int4	PK	No	
ctrlid	int4	FK (controller.ctrlid)	Yes	
actionnom	varchar(50)		Yes	
actionlib	varchar(254)		Yes	
actionsuppr	bool		Yes	

Indices

ctrlaction_fk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	false
Index Name Pattern	{table_name}
Clustered	Non-clustered

action_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

Relationships

fk_profacti_profactio_action : Relationship		
То	profaction	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:31:00	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	true	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	1	
Sync To Association	Yes	
Data Model	Physical	

fk_action_ctrlactio_contro	I : Relationship
From	controller ===================================
Author	ВоВо
Create Date Time	7 nov. 2012 11:30:49
Last Modified	7 nov. 2012 11:44:43
Quality Score	Fair
Quality Reason	Problem Suggestion
	Name does not contain glossary terms Define name as term in glossary
Identifying	false
Subtype	false
On Delete	Restrict
On Update	Restrict
To Multiplicity	0*
From Multiplicity	01
Sync To Association	Yes
Data Model	Physical

controller

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:40	7 nov. 2012 11:30:40	
Last Modified	7 nov. 2012 11:44:43		
Data Model	Physical		
Mapped Class	Controller		
Quality Score	Fair		
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Records	N/A		
Schema	public		
Primary Key Constraint Name	pk_controller		

Columns Summary

Name	DataType	Constraints	Nullable	Documentation
ctrlid	int4	PK	No	
ctrlnom	varchar(100)		Yes	
ctrllib	varchar(100)		Yes	
ctrlsuppr	bool		Yes	

Indices

controller_pk	
Author	ВоВо
Create Date Time	7 nov. 2012 11:31:03
Last Modified	7 nov. 2012 11:31:52
Unique	true
Index Name Pattern	{table_name}
Clustered	Non-clustered

Relationships

fk_action_ctrlactio_controll : Relationship		
То	action	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:49	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Identifying	false	
Subtype	false	
On Delete	Restrict	
On Update	Restrict	
To Multiplicity	0*	
From Multiplicity	01	
Sync To Association	Yes	
Data Model	Physical	

detaildevis

Name	Value	Value	
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:30:47		
Last Modified	7 nov. 2012 11:44:43		
Туре	0		
Data Model	Physical		
Class Model	Detaildevis		
Quality Score	Very Bad	Very Bad	
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
	Model element without any relationship	Connect model element with relationship	
Create Statement	I.cliid, I.clirais, I.clinom, I.cliadresse, I.cl I.climdp, I.cliacces, I.clisuppr, i.internon i.intersuppr, s.suivdosid, s.suividossup	create view detaildevis as SELECT d.devid, d.devdate, d.devprix, d.devsuppr, I.cliid, I.clirais, I.clinom, I.cliadresse, I.clicp, I.cliville, I.clietat, I.clilogin, I.climdp, I.cliacces, I.clisuppr, i.internom, i.interprenom, i.intermail, i.intertel, i.intersuppr, s.suivdosid, s.suividossuppr FROM devis d, client I, suivdossier s, interlocuteur i WHERE (((d.devid = s.devid) AND (s.interid = i.interid)) AND (i.cliid = I.cliid));	
Insertable	false	false	

Name	Documentation
devid	
devdate	
devprix	
devsuppr	
cliid	
clirais	
clinom	
cliadresse	
clicp	
cliville	
clietat	
clilogin	
climdp	
cliacces	
clisuppr	
internom	
interprenom	
intermail	
intertel	
intersuppr	
suivdosid	
suividossuppr	

detailbonatirer

Name	Value		
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:30:47		
Last Modified	7 nov. 2012 11:44:43		
Туре	0		
Data Model	Physical		
Class Model	Detailbonatirer		
Quality Score	Very Bad	Very Bad	
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
	Model element without any relationship	Connect model element with relationship	
Create Statement	create view detailbonatirer as SELECT b.bonatirerid, b.bonatirerdte, b.bonatirersuppr, p.prodid, p.bonajeterid, p.chainedatedeb, p.chainedatefin, p.qrcode, p.prodsuppr, c.chaineid, c.chainelib, c.chainedispo, c.chainesuppr, d.comid, d.comdate, d.comdateprev, d.cometat, d.comproddeb, d.comprodfin, d.comprix, d.comsuppr FROM bonatirer b, production p, chaine c, commande d WHERE (((p.bonatirerid = b.bonatirerid) AND (p.chaineid = c.chaineid)) AND (p.comid = d.comid));		
Insertable	false		

Name	Documentation
bonatirerid	
bonatirerdte	
bonatirersuppr	
prodid	
bonajeterid	
chainedatedeb	
chainedatefin	
qrcode	
prodsuppr	
chaineid	
chainelib	
chainedispo	
chainesuppr	
comid	
comdate	
comdateprev	
cometat	
comproddeb	
comprodfin	
comprix	
comsuppr	

detailcommande

Name	Value		
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:30:47		
Last Modified	7 nov. 2012 11:44:43		
Туре	0		
Data Model	Physical		
Class Model	Detailcommande		
Quality Score	Very Bad	Very Bad	
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
	Model element without any relationship	Connect model element with relationship	
Create Statement	create view detailcommande as SELECT c.comid, c.interid, c.demandeid, c.comtitre, c.comdesc, c.comdate, c.cometat, c.comprix, c.comsuppr, i.internom, i.interprenom, i.intersuppr, I.cliid, I.clirais, I.clinom, I.clisuppr, u.utiid, u.utinom, u.utiprenom, u.utisuppr FROM commande c, client I, interlocuteur i, utilisateur u, demande d WHERE ((((c.interid = i.interid) AND (c.demandeid = d.demandeid)) AND (d.cliid = I.cliid)) AND (d.utiid = u.utiid));		
Insertable	false	false	

Name	Documentation
comid	
interid	
demandeid	
comtitre	
comdesc	
comdate	
cometat	
comprix	
comsuppr	
internom	
interprenom	
intersuppr	
cliid	
clirais	
clinom	
clisuppr	
utiid	
utinom	
utiprenom	
utisuppr	

detailsdemande

Name	Value		
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:30:48		
Last Modified	7 nov. 2012 11:44:43		
Туре	0		
Data Model	Physical		
Class Model	Detailsdemande	Detailsdemande	
Quality Score	Very Bad	Very Bad	
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
	Model element without any relationship	Connect model element with relationship	
Create Statement	client.clirais, demande.demandeetat, u client.clinom, client.cliville, client.clitel, demande.demandetitre, demande.dem	create view detailsdemande as SELECT demande.demandeid, client.cliid, client.clirais, demande.demandeetat, utilisateur.utinom, utilisateur.utiprenom, client.clinom, client.cliville, client.clitel, client.cliactivite, client.clica, demande.demandetitre, demande.demandedesc FROM ((client JOIN demande ON ((demande.cliid = client.cliid))) JOIN utilisateur ON ((client.utiid = utilisateur.utiid)));	
Insertable	false		

Name	Documentation
demandeid	
cliid	
clirais	
demandeetat	
utinom	
utiprenom	
clinom	
cliville	
clitel	
cliactivite	
clica	
demandetitre	
demandedesc	

□ client_comm

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:46		
Last Modified	7 nov. 2012 11:44:43		
Туре	0		
Data Model	Physical	Physical	
Class Model	Client_comm	Client_comm	
Quality Score	Very Bad	Very Bad	
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
	Model element without any relationship	Connect model element with relationship	
Create Statement	c.clinom, c.clidteadd, c.cliacces, c.cliac	create view client_comm as SELECT c.cliid, c.utiid, c.uti_utiid, c.clirais, c.clinom, c.clidteadd, c.cliacces, c.cliadresse, c.clicp, c.cliville, c.clisuppr, u.utinom, u.utiprenom FROM client c, utilisateur u WHERE (c.utiid = u.utiid);	
Insertable	false	false	

Name	Documentation	
cliid		
utiid		
uti_utiid		
clirais		
clinom		
clidteadd		
cliacces		
cliadresse		
clicp		
cliville		
clisuppr		
utinom		
utiprenom		

getalerte

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:48		
Last Modified	7 nov. 2012 11:44:43		
Туре	0		
Data Model	Physical		
Class Model	Getalerte	Getalerte	
Quality Score	Very Bad	Very Bad	
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
	Model element without any relationship	Connect model element with relationship	
Create Statement	i.interprenom, I.cliid, I.clinom, s.suivdos	create view getalerte as SELECT s.suivdosid, s.comid, i.interid, i.internom, i.interprenom, I.cliid, I.clinom, s.suivdoscom, s.suivdosdate, s.utiid, s.suividossuppr FROM suivdossier s, interlocuteur i, client I WHERE ((s.interid = i.interid) AND (i.cliid = I.cliid));	
Insertable	false		

Name	Documentation
suivdosid	
comid	
interid	
internom	
interprenom	
cliid	
clinom	
suivdoscom	
suivdosdate	
utiid	
suividossuppr	



Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:48		
Last Modified	7 nov. 2012 11:44:43		
Туре	0		
Data Model	Physical		
Class Model	Frninter	Frninter	
Quality Score	Very Bad	Very Bad	
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
	Model element without any relationship	Connect model element with relationship	
Create Statement	f.fourcp, f.fourville, i.interid, i.internom, FROM fournisseur f, interlocuteur i WH	create view frninter as SELECT f.fourid, f.fourrais, f.fournom, f.fouradresse, f.fourcp, f.fourville, i.interid, i.internom, i.interprenom, i.intermail, i.intertel FROM fournisseur f, interlocuteur i WHERE (((i.fourid = f.fourid) AND (f.foursuppr = false)) AND (i.intersuppr = false));	
Insertable	false		

Name	Documentation
fourid	
fourrais	
fournom	
fouradresse	
fourcp	
fourville	
interid	
internom	
interprenom	
intermail	
intertel	

■cmd_mat

Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:46		
Last Modified	7 nov. 2012 11:44:43		
Туре	0		
Data Model	Physical		
Class Model	Cmd_mat	Cmd_mat	
Quality Score	Very Bad	Very Bad	
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
	Model element without any relationship	Connect model element with relationship	
Create Statement	f.fournom, c.datecmdmat, c.qtecmdma	create view cmd_mat as SELECT c.cmdmatid, m.matlib, m.uniteid, u.unitelbl, f.fournom, c.datecmdmat, c.qtecmdmat FROM cmdmat c, matiere m, fournisseur f, unite u WHERE (((c.matid = m.matid) AND (c.fourid = f.fourid)) AND (m.uniteid = u.uniteid));	
Insertable	false		

Name	Documentation	
cmdmatid		
matlib		
uniteid		
unitelbl		
fournom		
datecmdmat		
qtecmdmat		



Name	Value		
Author	ВоВо		
Create Date Time	7 nov. 2012 11:30:45		
Last Modified	7 nov. 2012 11:44:43		
Туре	0		
Data Model	Physical	Physical	
Class Model	Actetrl	Actotri	
Quality Score	Very Bad	Very Bad	
Quality Reason	Problem	Suggestion	
	Name does not contain glossary term	ns Define name as term in glossary	
	Model element without any relationship	Connect model element with relationship	
Create Statement	a.actionnom, a.actionlib FROM profil WHERE (((((p.profid = s.profid) AND	create view actctrl as SELECT c.ctrlid, p.profid, c.ctrlnom, c.ctrllib, a.actionid, a.actionnom, a.actionlib FROM profil p, controller c, action a, profaction s WHERE (((((p.profid = s.profid) AND (a.actionid = s.actionid)) AND (a.ctrlid = c.ctrlid)) AND (c.ctrlsuppr = false)) AND (a.actionsuppr = false));	
Insertable	false		

Name	Documentation	
ctrlid		
profid		
ctrlnom		
ctrllib		
actionid		
actionnom		
actionlib		



Name	Value		
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:30:49		
Last Modified	7 nov. 2012 11:44:43		
Туре	0		
Data Model	Physical	Physical	
Class Model	Matunite		
Quality Score	Very Bad	Very Bad	
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
	Model element without any relationship	Connect model element with relationship	
Create Statement		create view matunite as SELECT u.unitelbl, m.uniteid, m.matid, m.matlib, m.matsuppr FROM unite u, matiere m WHERE (u.uniteid = m.uniteid);	
Insertable	false		

Name	Documentation
unitelbl	
uniteid	
matid	
matlib	
matsuppr	

calcultempsnom

Name	Value		
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:30:46		
Last Modified	7 nov. 2012 11:44:43		
Туре	0		
Data Model	Physical	Physical	
Class Model	Calcultempsnom	Calcultempsnom	
Quality Score	Very Bad	Very Bad	
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
	Model element without any relationship	Connect model element with relationship	
Create Statement		create view calcultempsnom as SELECT c.comid, c.comqte, n.nomid, n.nomtemps FROM comnom c, nomenclature n WHERE (c.nomid = n.nomid);	
Insertable	false		

Children

Name	Documentation
comid	
comqte	
nomid	
nomtemps	

qtestock

Name	Value	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:49	
Last Modified	7 nov. 2012 11:44:43	
Туре	0	
Data Model	Physical	
Class Model	■ Qtestock	
Quality Score	Very Bad	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
	Model element without any relationship	Connect model element with relationship
Create Statement	create view qtestock as SELECT s.stockqte, j.matid, s.stocksortie FROM stock s, matiere j WHERE (((s.matid = j.matid) AND (j.matsuppr = false)) AND (s.stocksuppr = false));	
Insertable	false	

Name	Documentation
stockqte	
matid	
stocksortie	

seuilmat

Name	Value	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:49	
Last Modified	7 nov. 2012 11:44:43	
Туре	0	
Data Model	Physical	
Class Model	Seuilmat	
Quality Score	Very Bad	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
	Model element without any relationship	Connect model element with relationship
Create Statement	create view seuilmat as SELECT a.alertelbl, h.qtemat, h.matid FROM alerte a, alertemat h WHERE ((a.alerteid = h.alerteid) AND (a.alertesuppr = false));	
Insertable	false	

Children

Name	Documentation
alertelbl	
qtemat	
matid	

■get_ressources

Name	Value	Value	
Author	ВоВо	ВоВо	
Create Date Time	7 nov. 2012 11:30:36	7 nov. 2012 11:30:36	
Last Modified	7 nov. 2012 11:44:43	7 nov. 2012 11:44:43	
Quality Score	Fair	Fair	
Quality Reason	Problem	Suggestion	
	Name does not contain glossary terms	Define name as term in glossary	
Mapped Class	Get_ressources	Get_ressources	
Data Model	Physical		

get_ressources(val1 : int4)	
Author	ВоВо
Create Date Time	7 nov. 2012 11:30:36
Last Modified	7 nov. 2012 11:32:40
Operation Model	get_ressources
Schema	public
Create Statement	CREATE FUNCTION get_ressources(val1 int4) RETURNS AS ' DECLARE recressources RECORD; BEGIN FOR recressources IN (SELECT c.ctrlid, c.ctrlnom, a.actionid, a.actionnom FROM profil as p, controller as c, action as a, profaction as s WHERE p.profid=s.profid AND a.actionid = s.actionid AND a.ctrlid = c.ctrlid AND p.profid = \$1) LOOP RETURN NEXT recressources; END LOOP; RETURN; END; 'LANGUAGE plpgsql
Procedure Name	get_ressources
Comment	description
Procedure Type	Returns Result
Data Model	Physical

■get_notification

Name	Value	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:37	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms	Define name as term in glossary
Mapped Class	Get_notification	
Data Model	Physical	

get_notification(val1 : in	t4)
Author	ВоВо
Create Date Time	7 nov. 2012 11:30:37
Last Modified	7 nov. 2012 11:32:40
Operation Model	get_notification
Schema	public
Create Statement	CREATE FUNCTION get_notification(val1 int4) RETURNS AS ' DECLARE recnotification RECORD; BEGIN FOR recnotification IN (SELECT suivdosid, comid, interid, devid, suivdosdate, suivdoscom, suividossuppr FROM suivdossier WHERE utild = \$1) LOOP RETURN NEXT recnotification; END LOOP; RETURN; END; 'LANGUAGE plpgsql
Procedure Name	get_notification
Comment	description
Procedure Type	Returns Result
Data Model	Physical

deletenom

Name	Value	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:36	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Mapped Class	Deletenom	
Data Model	Physical	

deletenom(p_idnom : int4)	
Author	ВоВо
Create Date Time	7 nov. 2012 11:30:37
Last Modified	7 nov. 2012 11:32:40
Operation Model	deletenom
Schema	public
Create Statement	CREATE FUNCTION deletenom(p_idnom int4) RETURNS AS ' DECLARE BEGIN DELETE FROM nommat WHERE nomid = \$1; UPDATE nomenclature SET nomsuppr = true WHERE nomid = \$1; RETURN; END; 'LANGUAGE plpgsql
Procedure Name	deletenom
Comment	description
Procedure Type	Returns Result
Data Model	Physical

■get_infosfour

Name	Value	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:37	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Mapped Class	Get_infosfour	
Data Model	Physical	

get_infosfour(val1 : int4)	
Author	ВоВо
Create Date Time	7 nov. 2012 11:30:37
Last Modified	7 nov. 2012 11:32:40
Operation Model	get_infosfour
Schema	public
Create Statement	CREATE FUNCTION get_infosfour(val1 int4) RETURNS AS ' DECLARE recinfos RECORD; BEGIN FOR recinfos IN (SELECT f.fourid, f.fourrais, f.fournom, f.fouradresse, f.fourcp, f.fourville, i.interid, i.internom, i.interprenom, i.intermail, i.intertel FROM fournisseur as f, interlocuteur as i WHERE f.fourid=\$1 AND i.fourid = \$1) LOOP RETURN NEXT recinfos; END LOOP; RETURN; END; 'LANGUAGE plpgsql
Procedure Name	get_infosfour
Comment	description
Procedure Type	Returns Result
Data Model	Physical

■get_alertemat

Name	Value	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:36	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Mapped Class	Get_alertemat	
Data Model	Physical	

get_alertemat(val1 : int4)	
Author	ВоВо
Create Date Time	7 nov. 2012 11:30:36
Last Modified	7 nov. 2012 11:32:40
Operation Model	get_alertemat
Schema	public
Create Statement	CREATE FUNCTION get_alertemat(val1 int4) RETURNS AS ' DECLARE recalertemat RECORD; BEGIN FOR recalertemat IN (SELECT alerteid, alerteseuil, alertelbl, alertesuppr FROM alerte WHERE alerteid IN (SELECT alerteid FROM alerteStock WHERE stockid IN (SELECT stockid FROM stock WHERE matid = \$1))) LOOP RETURN NEXT recalertemat; END LOOP; RETURN; END; 'LANGUAGE plpgsql
Procedure Name	get_alertemat
Comment	description
Procedure Type	Returns Result
Data Model	Physical

■get_nommat

Name	Value	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:37	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Mapped Class	Get_nommat	
Data Model	Physical	

get_nommat(val1 : int4)	
Author	ВоВо
Create Date Time	7 nov. 2012 11:30:37
Last Modified	7 nov. 2012 11:32:40
Operation Model	get_nommat
Schema	public
Create Statement	CREATE FUNCTION get_nommat(val1 int4) RETURNS AS ' DECLARE recinfos RECORD; BEGIN FOR recinfos IN (SELECT i.nomid, i.nomlib, i.nomdate, k.matqte, u.unitelbl FROM nomenclature as i, nommat as k, matiere as m, unite as u WHERE i.nomsuppr = false AND i.nomid=k.nomid AND k.matid = m.matid AND m.uniteid = u.uniteid AND k.matid = \$1) LOOP RETURN NEXT recinfos; END LOOP; RETURN; END; 'LANGUAGE plpgsql
Procedure Name	get_nommat
Comment	description
Procedure Type	Returns Result
Data Model	Physical

■get_utiprof

Name	Value	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:36	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem Suggestion	
	Name does not contain glossary terms	Define name as term in glossary
Mapped Class	Get_utiprof	
Data Model	Physical	

get_utiprof(val1 : int4)	
Author	ВоВо
Create Date Time	7 nov. 2012 11:30:36
Last Modified	7 nov. 2012 11:32:40
Operation Model	get_utiprof
Schema	public
Create Statement	CREATE FUNCTION get_utiprof(val1 int4) RETURNS AS ' DECLARE recutiprof RECORD; BEGIN FOR recutiprof IN (SELECT profid, proflib FROM profil WHERE profid IN (SELECT profid FROM utiprof WHERE utild IN (SELECT utild FROM utiprof WHERE utild = \$1)))) LOOP RETURN NEXT recutiprof; END LOOP; RETURN; END; 'LANGUAGE plpgsql
Procedure Name	get_utiprof
Comment	description
Procedure Type	Returns Result
Data Model	Physical

■get_clicom

Name	Value	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:35	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Mapped Class	Get_clicom	
Data Model	Physical	

get_clicom(val1 : int4)	
Author	ВоВо
Create Date Time	7 nov. 2012 11:30:36
Last Modified	7 nov. 2012 11:32:40
Operation Model	get_clicom
Schema	public
Create Statement	CREATE FUNCTION get_clicom(val1 int4) RETURNS AS ' DECLARE recclicom RECORD; BEGIN FOR recclicom IN (SELECT comid FROM commande WHERE comid IN (SELECT comid FROM suivdossier WHERE interid IN (SELECT interid FROM interlocuteur WHERE cliid = \$1))) LOOP RETURN NEXT recclicom; END LOOP; RETURN; END; 'LANGUAGE plpgsql
Procedure Name	get_clicom
Comment	description
Procedure Type	Returns Result
Data Model	Physical

■get_stock

Name	Value	
Author	ВоВо	
Create Date Time	7 nov. 2012 11:30:37	
Last Modified	7 nov. 2012 11:44:43	
Quality Score	Fair	
Quality Reason	Problem	Suggestion
	Name does not contain glossary terms	Define name as term in glossary
Mapped Class	Get_stock	
Data Model	Physical	

Stored Procedures

get_stock(val1 : int4)	
Author	ВоВо
Create Date Time	7 nov. 2012 11:30:37
Last Modified	7 nov. 2012 11:32:40
Operation Model	get_stock
Schema	public

Create Statement	CREATE FUNCTION get_stock(val1 int4) RETURNS AS ' DECLARE recstock RECORD; BEGIN FOR recstock IN (SELECT m.matid, f.fourid, f.fourrais, f.fournom, f.fouradresse, f.fourcp, f.fourville, f.foursuppr, i.interid, i.internom, i.interprenom, i.intermail, i.intertel, i.intersuppr, s.stockid, s.stockdatecom, s.stockentree, s.stocksortie, s.stockqte, s.stockreffour, s.stockpu, s.stocksuppr, m.matlib, m.matsuppr FROM fournisseur as f, interlocuteur as i, stock as s, matiere as m WHERE i.interid = s.interid AND f.fourid = i.fourid AND s.stocksuppr = false AND m.matid = \$1 AND s.matid = \$1) LOOP RETURN NEXT recstock; END LOOP; RETURN; END; ' LANGUAGE plpgsql
Procedure Name	get_stock
Comment	description
Procedure Type	Returns Result
Data Model	Physical