

Data model-Documentation

Database: Standard

Package	Class	GenSecure	GenInsecure	MassDeletes	MassUpdates	DirtyDOs	Page
org							1
org. enhydra							1
org. enhydra. shark							1
org. enhydra. shark. appmappersistence							1
	data.PackLevelXPDLApp	false	true	False	False	Omit	1
	data.PackLevelXPDLAppTAApDetail	false	true	False	False	Omit	2
	data.PackLevelXPDLAppTAApDetailUsr	false	true	False	False	Omit	2
	data.PackLevelXPDLAppTAApUser	false	true	False	False	Omit	2
	data.PackLevelXPDLAppToolAgentApp	false	true	False	False	Omit	2
	data.ProcLevelXPDLApp	false	true	False	False	Omit	3
	data.ProcLevelXPDLAppTAApDetail	false	true	False	False	Omit	3
	data.ProcLevelXPDLAppTAApDetailUsr	false	true	False	False	Omit	3
	data.ProcLevelXPDLAppTAApUser	false	true	False	False	Omit	4
	data.ProcLevelXPDLAppToolAgentApp	false	true	False	False	Omit	4
	data.ToolAgentApp	false	true	False	False	Omit	4
	data.ToolAgentAppDetail	false	true	False	False	Omit	5
	data.ToolAgentAppDetailUser	false	true	False	False	Omit	5
	data.ToolAgentAppUser	false	true	False	False	Omit	5
	data.ToolAgentUser	false	true	False	False	Omit	6
	data.XPDLOApplicationPackage	false	true	False	False	Omit	6
	data.XPDLOApplicationProcess	false	true	False	False	Omit	6

Package: org

Package: org. enhydra

Package: org. enhydra. shark

Package: org. enhydra. shark. appmappersistence	Page:
Classes:	
PackLevelXPDLApp	1
PackLevelXPDLAppTAApDetail	2
PackLevelXPDLAppTAApDetailUsr	2
PackLevelXPDLAppTAApUser	2
PackLevelXPDLAppToolAgentApp	2
ProcLevelXPDLApp	3
ProcLevelXPDLAppTAApDetail	3
ProcLevelXPDLAppTAApDetailUsr	3
ProcLevelXPDLAppTAApUser	4
ProcLevelXPDLAppToolAgentApp	4
ToolAgentApp	4
ToolAgentAppDetail	5
ToolAgentAppDetailUser	5
ToolAgentAppUser	5
ToolAgentUser	6
XPDLApplicationPackage	6
XPDLApplicationProcess	6

Class:	PackLevelXPDLApp
id:	org.enhydra.shark.appmappersistence .PackLevelXPDLApp
Table Name:	SHKPackLevelXPDLApp
GenerateSecure:	false
GenerateInsecure:	true
MultiDB:	false
MassDeletes:	False
MassUpdates:	False
DirtyDOs:	Omit

Relations			
Class	Table Name	Attribute	Page
org. enhydra. shark. appmappersistence. data. PackLevelXPDLAppTAApDetail	SHKPackLevelXPDLAppTAApDetail	XPDL_APPOID	2
org. enhydra. shark. appmappersistence. data. PackLevelXPDLAppTAApDetailUsr	SHKPackLevelXPDLAppTAApDetUsr	XPDL_APPOID	2
org. enhydra. shark. appmappersistence. data. PackLevelXPDLAppTAApUser	SHKPackLevelXPDLAppTAApUser	XPDL_APPOID	2
org. enhydra. shark. appmappersistence. data. PackLevelXPDLAppToolAgentApp	SHKPackLevelXPDLAppToolAgntApp	XPDL_APPOID	2

Attributes									
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
APPLICATION_ID	yes	no	no	String	VARCHAR	90			
PACKAGEOID	yes	yes	no	XPDLApplicationPackageDO	DECIMAL	19,0	XPDLApplicationPackage	SHKXPDLApplicationPackage	6

Indexes				
index			indexColumn	
id	unique	clustered	id	included
I1	yes	no	APPLICATION_ID	
I1	yes	no	PACKAGEOID	

Class:

id:

Table Name:

GenerateSecure:

GenerateInsecure:

MultiDB:

MassDeletes:

MassUpdates:

DirtyDOs:

PackLevelXPDLAppTAppDetail

org.enhydra.shark.appmappersistence .PackLevelXPDLAppTAppDetail

SHKPackLevelXPDLAppTAppDetail

false

true

false

False

False

Omit

Attributes									
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
XPDL_APPOID	yes	yes	no	PackLevelXPDLAppDO	DECIMAL	19,0	PackLevelXPDLApp	SHKPackLevelXPDLApp	1
TOOLAGENTOID	yes	yes	no	ToolAgentAppDetailDO	DECIMAL	19,0	ToolAgentAppDetail	SHKToolAgentAppDetail	5
Indexes									
index				indexColumn					
id	unique	clustered		id				included	
I1	yes	no		XPDL_APPOID					
I1	yes	no		TOOLAGENTOID					

Class:

id:

Table Name:

GenerateSecure:

GenerateInsecure:

MultiDB:

MassDeletes:

MassUpdates:

DirtyDOs:

PackLevelXPDLAppTAppDetailUsr

org.enhydra.shark.appmappersistence .PackLevelXPDLAppTAppDetailUsr

SHKPackLevelXPDLAppTAppDetUsr

false

true

false

False

False

Omit

Attributes									
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
XPDL_APPOID	yes	yes	no	PackLevelXPDLAppDO	DECIMAL	19,0	PackLevelXPDLApp	SHKPackLevelXPDLApp	1
TOOLAGENTOID	yes	yes	no	ToolAgentAppDetailUserDO	DECIMAL	19,0	ToolAgentAppDetailUser	SHKToolAgentAppDetailUser	5
Indexes									
index				indexColumn					
id	unique		clustered		id			included	
I1	yes		no		XPDL_APPOID				
I1	yes		no		TOOLAGENTOID				

Class:

id:

Table Name:

GenerateSecure:

GenerateInsecure:

MultiDB:

MassDeletes:

MassUpdates:

DirtyDOs:

PackLevelXPDLAppTAppUser

org.enhydra.shark.appmappersistence .PackLevelXPDLAppTAppUser

SHKPackLevelXPDLAppTAppUser

false

true

false

False

False

Omit

Attributes									
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
XPDL_APPOID	yes	yes	no	PackLevelXPDLAppDO	DECIMAL	19,0	PackLevelXPDLApp	SHKPackLevelXPDLApp	1
TOOLAGENTOID	yes	yes	no	ToolAgentAppUserDO	DECIMAL	19,0	ToolAgentAppUser	SHKToolAgentAppUser	5
Indexes									
index				indexColumn					
id	unique	clustered		id				included	
I1	yes	no		XPDL_APPOID					
I1	yes	no		TOOLAGENTOID					

Class:

id:

Table Name:

GenerateSecure:

GenerateInsecure:

MultiDB:

MassDeletes:

MassUpdates:

DirtyDOs:

PackLevelXPDLAppToolAgentApp

org.enhydra.shark.appmappersistence .PackLevelXPDLAppToolAgentApp

SHKPackLevelXPDLAppToolAgntApp

false

true

false

False

False

Omit

Attributes									
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
XPDL_APPOID	yes	yes	no	PackLevelXPDLAppDO	DECIMAL	19,0	PackLevelXPDLApp	SHKPackLevelXPDLApp	1
TOOLAGENTOID	yes	yes	no	ToolAgentAppDO	DECIMAL	19,0	ToolAgentApp	SHKToolAgentApp	4
Indexes									
index				indexColumn					
id	unique	clustered		id	included				
I1	yes	no		XPDL_APPOID					
I1	yes	no		TOOLAGENTOID					

Class:

id:

Table Name:

GenerateSecure:

GenerateInsecure:

MultiDB:

MassDeletes:

MassUpdates:

DirtyDOs:

ProcLevelXPDLApp

org.enhydra.shark.appmappersistence.ProcLevelXPDLApp

SHKProcLevelXPDLApp

false

true

false

False

False

Omit

Relations			
Class	Table Name	Attribute	Page
org.enhydra.shark.appmappersistence.data.ProcLevelXPDLAppTAApDetail	SHKProcLevelXPDLAppTAApDetail	XPDL_APPOID	3
org.enhydra.shark.appmappersistence.data.ProcLevelXPDLAppTAApDetailUsr	SHKProcLevelXPDLAppTAApDetUsr	XPDL_APPOID	3
org.enhydra.shark.appmappersistence.data.ProcLevelXPDLAppTAApUser	SHKProcLevelXPDLAppTAApUser	XPDL_APPOID	4
org.enhydra.shark.appmappersistence.data.ProcLevelXPDLAppToolAgentApp	SHKProcLevelXPDLAppToolAgntApp	XPDL_APPOID	4

Attributes									
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
APPLICATION_ID	yes	no	no	String	VARCHAR	90			
PROCESSOID	yes	yes	no	XPDLApplicationProcessDO	DECIMAL	19,0	XPDLApplicationProcess	SHKXPDLApplicationProcess	6
Indexes									
index				indexColumn					
id	unique	clustered		id	included				
I1	yes	no		APPLICATION_ID					
I1	yes	no		PROCESSOID					

Class:

id:

Table Name:

GenerateSecure:

GenerateInsecure:

MultiDB:

MassDeletes:

MassUpdates:

DirtyDOs:

ProcLevelXPDLAppTAApDetail

org.enhydra.shark.appmappersistence.ProcLevelXPDLAppTAApDetail

SHKProcLevelXPDLAppTAApDetail

false

true

false

False

False

Omit

Attributes												
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page			
oid			no		DECIMAL	19,0						
version			no		INTEGER	4						
XPDL_APPOID	yes	yes	no	ProcLevelXPDLAppDO	DECIMAL	19,0	ProcLevelXPDLApp	SHKProcLevelXPDLApp	3			
TOOLAGENTOID	yes	yes	no	ToolAgentAppDetailDO	DECIMAL	19,0	ToolAgentAppDetail	SHKToolAgentAppDetail	5			
Indexes												
index				indexColumn								
id	unique	clustered		id	included							
I1	yes	no		XPDL_APPOID								
I1	yes	no		TOOLAGENTOID								

Class:

id:

Table Name:

GenerateSecure:

GenerateInsecure:

MultiDB:

MassDeletes:

MassUpdates:

DirtyDOs:

ProcLevelXPDLAppTAApDetailUsr

org.enhydra.shark.appmappersistence.ProcLevelXPDLAppTAApDetailUsr

SHKProcLevelXPDLAppTAApDetUsr

false

true

false

False

False

Omit

Attributes									
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
XPDL_APPOID	yes	yes	no	ProcLevelXPDLAppDO	DECIMAL	19,0	ProcLevelXPDLApp	SHKProcLevelXPDLApp	3
TOOLAGENTOID	yes	yes	no	ToolAgentAppDetailUserDO	DECIMAL	19,0	ToolAgentAppDetailUser	SHKToolAgentAppDetailUser	5

Indexes				
index			indexColumn	
id	unique	clustered	id	included
I1	yes	no	XPDL_APPOID	
I1	yes	no	TOOLAGENTOID	

Class:

id:

Table Name:

GenerateSecure:

GenerateInsecure:

MultiDB:

MassDeletes:

MassUpdates:

DirtyDOs:

ProcLevelXPDLAppTAppUser

org.enhydra.shark.appmappersistence.ProcLevelXPDLAppTAppUser

SHKProcLevelXPDLAppTAppUser

false

true

false

False

False

Omit

Attributes									
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
XPDL_APPOID	yes	yes	no	ProcLevelXPDLAppDO	DECIMAL	19,0	ProcLevelXPDLApp	SHKProcLevelXPDLApp	3
TOOLAGENTOID	yes	yes	no	ToolAgentAppUserDO	DECIMAL	19,0	ToolAgentAppUser	SHKToolAgentAppUser	5

Indexes				
index			indexColumn	
id	unique	clustered	id	included
I1	yes	no	XPDL_APPOID	
I1	yes	no	TOOLAGENTOID	

Class:

id:

Table Name:

GenerateSecure:

GenerateInsecure:

MultiDB:

MassDeletes:

MassUpdates:

DirtyDOs:

ProcLevelXPDLAppToolAgentApp

org.enhydra.shark.appmappersistence.ProcLevelXPDLAppToolAgentApp

SHKProcLevelXPDLAppToolAgntApp

false

true

false

False

False

Omit

Attributes									
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
XPDL_APPOID	yes	yes	no	ProcLevelXPDLAppDO	DECIMAL	19,0	ProcLevelXPDLApp	SHKProcLevelXPDLApp	3
TOOLAGENTOID	yes	yes	no	ToolAgentAppDO	DECIMAL	19,0	ToolAgentApp	SHKToolAgentApp	4

Indexes				
index			indexColumn	
id	unique	clustered	id	included
I1	yes	no	XPDL_APPOID	
I1	yes	no	TOOLAGENTOID	

Class:

id:

Table Name:

GenerateSecure:

GenerateInsecure:

MultiDB:

MassDeletes:

MassUpdates:

DirtyDOs:

ToolAgentApp

org.enhydra.shark.appmappersistence.ToolAgentApp

SHKToolAgentApp

false

true

false

False

False

Omit

Relations			
Class	Table Name	Attribute	Page
org.enhydra.shark.appmappersistence.data.PackLevelXPDLAppToolAgentApp	SHKPackLevelXPDLAppToolAgntApp	TOOLAGENTOID	2
org.enhydra.shark.appmappersistence.data.ProcLevelXPDLAppToolAgentApp	SHKProcLevelXPDLAppToolAgntApp	TOOLAGENTOID	4
org.enhydra.shark.appmappersistence.data.ToolAgentAppDetail	SHKToolAgentAppDetail	TOOLAGENT_APPOID	5
org.enhydra.shark.appmappersistence.data.ToolAgentAppUser	SHKToolAgentAppUser	TOOLAGENT_APPOID	5

Attributes									
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
TOOL_AGENT_NAME	yes	no	no	String	VARCHAR	250			
APP_NAME	yes	no	no	String	VARCHAR	90			

Indexes				
index			indexColumn	
id	unique	clustered	id	included
I1	yes	no	TOOL_AGENT_NAME	
I1	yes	no	APP_NAME	

Class:	ToolAgentAppDetail
id:	org.enhydra.shark.appmappersistence.ToolAgentAppDetail
Table Name:	SHKToolAgentAppDetail
GenerateSecure:	false
GenerateInsecure:	true
MultiDB:	false
MassDeletes:	False
MassUpdates:	False
DirtyDOs:	Omit

Relations											
Class						Table Name				Attribute	Page
org.enhydra.shark.appmappersistence.data.PackLevelXPDLAppTAApDetail						SHKPackLevelXPDLAppTAApDetail				TOOLAGENTOID	2
org.enhydra.shark.appmappersistence.data.ProcLevelXPDLAppTAApDetail						SHKProcLevelXPDLAppTAApDetail				TOOLAGENTOID	3
org.enhydra.shark.appmappersistence.data.ToolAgentAppDetailUser						SHKToolAgentAppDetailUser				TOOLAGENT_APOID	5
Attributes											
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table		Page	
oid			no		DECIMAL	19,0					
version			no		INTEGER	4					
APP_MODE	yes	no	no	BigDecimal	DECIMAL	10,0					
TOOLAGENT_APOID	yes	yes	no	ToolAgentAppDO	DECIMAL	19,0	ToolAgentApp	SHKToolAgentApp		4	
Indexes											
index											
id	unique	clustered		indexColumn		id					included
I1	yes	no		APP_MODE							
I1	yes	no		TOOLAGENT_APOID							

Class:

ToolAgentAppDetailUser

id:

org.enhydra.shark.appmappersistence.ToolAgentAppDetailUser

Table Name:

SHKToolAgentAppDetailUser

GenerateSecure:

false

GenerateInsecure:

true

MultiDB:

false

MassDeletes:

False

MassUpdates:

False

DirtyDOs:

Omit

Relations

Class	Table Name	Attribute	Page
org.enhydra.shark.appmappersistence.data.PackLevelXPDLAppTAApDetailUsr	SHKPackLevelXPDLAppTAApDetUsr	TOOLAGENTOID	2
org.enhydra.shark.appmappersistence.data.ProcLevelXPDLAppTAApDetailUsr	SHKProcLevelXPDLAppTAApDetUsr	TOOLAGENTOID	3

Attributes

id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
TOOLAGENT_APOID	yes	yes	no	ToolAgentAppDetailDO	DECIMAL	19,0	ToolAgentAppDetail	SHKToolAgentAppDetail	5
USEROID	yes	yes	no	ToolAgentUserDO	DECIMAL	19,0	ToolAgentUser	SHKToolAgentUser	6

Indexes

index	unique	clustered	indexColumn	included
I1	yes	no	TOOLAGENT_APOID	
I1	yes	no	USEROID	

Class:

ToolAgentAppUser

id:

org.enhydra.shark.appmappersistence.ToolAgentAppUser

Table Name:

SHKToolAgentAppUser

GenerateSecure:

false

GenerateInsecure:

true

MultiDB:

false

MassDeletes:

False

MassUpdates:

False

DirtyDOs:

Omit

Relations

Class	Table Name	Attribute	Page
org.enhydra.shark.appmappersistence.data.PackLevelXPDLAppTAApUser	SHKPackLevelXPDLAppTAApUser	TOOLAGENTOID	2
org.enhydra.shark.appmappersistence.data.ProcLevelXPDLAppTAApUser	SHKProcLevelXPDLAppTAApUser	TOOLAGENTOID	4

Attributes

id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
TOOLAGENT_APOID	yes	yes	no	ToolAgentAppDO	DECIMAL	19,0	ToolAgentApp	SHKToolAgentApp	4
USEROID	yes	yes	no	ToolAgentUserDO	DECIMAL	19,0	ToolAgentUser	SHKToolAgentUser	6

Indexes				
index			indexColumn	
id	unique	clustered	id	included
I1	yes	no	TOOLAGENT_APOID	
I1	yes	no	USEROID	

Class: ToolAgentUser

id: org.enhydra.shark.appmappersistence .ToolAgentUser

Table Name: SHKToolAgentUser

GenerateSecure: false

GenerateInsecure: true

MultiDB: false

MassDeletes: False

MassUpdates: False

DirtyDOs: Omit

Relations			
Class	Table Name	Attribute	Page
org. enhydra. shark. appmappersistence. data. ToolAgentAppDetailUser	SHKToolAgentAppDetailUser	USEROID	5
org. enhydra. shark. appmappersistence. data. ToolAgentAppUser	SHKToolAgentAppUser	USEROID	5

Attributes									
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
USERNAME	yes	no	no	String	VARCHAR	100			
PWD	yes	no	yes	String	VARCHAR	100			

Indexes				
index			indexColumn	
id	unique	clustered	id	included
I1	yes	no	USERNAME	

Class: XPDLApplicationPackage

id: org.enhydra.shark.appmappersistence .XPDLApplicationPackage

Table Name: SHKXPDLApplicationPackage

GenerateSecure: false

GenerateInsecure: true

MultiDB: false

MassDeletes: False

MassUpdates: False

DirtyDOs: Omit

Relations			
Class	Table Name	Attribute	Page
org. enhydra. shark. appmappersistence. data. PackLevelXPDLApp	SHKPackLevelXPDLApp	PACKAGEOID	1
org. enhydra. shark. appmappersistence. data. XPDLApplicationProcess	SHKXPDLApplicationProcess	PACKAGEOID	6

Attributes									
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
PACKAGE_ID	yes	no	no	String	VARCHAR	90			

Indexes				
index			indexColumn	
id	unique	clustered	id	included
I1	yes	no	PACKAGE_ID	

Class: XPDLApplicationProcess

id: org.enhydra.shark.appmappersistence .XPDLApplicationProcess

Table Name: SHKXPDLApplicationProcess

GenerateSecure: false

GenerateInsecure: true

MultiDB: false

MassDeletes: False

MassUpdates: False

DirtyDOs: Omit

Relations			
Class	Table Name	Attribute	Page
org. enhydra. shark. appmappersistence. data. ProcLevelXPDLApp	SHKProcLevelXPDLApp	PROCESSOID	3

Attributes									
id	Query	Constr	Null	Java Type	Type	Size	Reference	Reference Table	Page
oid			no		DECIMAL	19,0			
version			no		INTEGER	4			
PROCESS_ID	yes	no	no	String	VARCHAR	90			
PACKAGEOID	yes	yes	no	XPDLApplicationPackageDO	DECIMAL	19,0	XPDLApplicationPackage	SHKXPDLApplicationPackage	6

Indexes				
index id	unique	clustered	indexColumn id	included
I1	yes	no	PROCESS_ID	
I1	yes	no	PACKAGEOID	