

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.PackLevelXPDLAppTAppDetail	false	true	False	False	Omit	2
	data.PackLevelXPDLAppTAppDetailUsr	false	true	False	False	Omit	2
	data.PackLevelXPDLAppTAppUser	false	true	False	False	Omit	2
	data.PackLevelXPDLAppToolAgentApp	false	true	False	False	Omit	2
	data.ProcLevelXPDLApp	false	true	False	False	Omit	3
	data.ProcLevelXPDLAppTAppDetail	false	true	False	False	Omit	3
	data.ProcLevelXPDLAppTAppDetailUsr	false	true	False	False	Omit	3
	data.ProcLevelXPDLAppTAppUser	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
	PackLevelXPDLAppTAppDetail						2
	PackLevelXPDLAppTAppDetailUsr						2
	PackLevelXPDLAppTAppUser						2
	PackLevelXPDLAppToolAgentApp						2
	ProcLevelXPDLApp						3
	ProcLevelXPDLAppTAppDetail						3
	ProcLevelXPDLAppTAppDetailUsr						3
	ProcLevelXPDLAppTAppUser						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. PackLevelXPDLAppTAppDetail	SHKPackLevelXPDLAppTAppDetail	XPDL_APPOID	2
org. enhydra. shark. appmappersistence. data. PackLevelXPDLAppTAppDetailUsr	SHKPackLevelXPDLAppTAppDetUsr	XPDL_APPOID	2
org. enhydra. shark. appmappersistence. data. PackLevelXPDLAppTAppUser	SHKPackLevelXPDLAppTAppUser	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
l1	yes	no	APPLICATION_ID	
l1	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			
l1	yes	no			XPDL_APPOID				
l1	yes	no			TOOLAGENTOID				

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

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			
l1	yes	no			APPLICATION_ID				
l1	yes	no			PROCESSOID				

Class: ProcLevelXPDLAppTAApDetail
id: org.enhydra.shark.appmappersistence .ProcLevelXPDLAppTAApDetail
Table Name: SHKProcLevelXPDLAppTAApDetail
GenerateSecure: false
GenerateInsecure: true
MultiDB: false
MassDeletes: False
MassUpdates: False
DirtyDOs: 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			
l1	yes	no			XPDL_APPOID				
l1	yes	no			TOOLAGENTOID				

Class: ProcLevelXPDLAppTAApDetailUsr
id: org.enhydra.shark.appmappersistence .ProcLevelXPDLAppTAApDetailUsr
Table Name: SHKProcLevelXPDLAppTAApDetUsr
GenerateSecure: false
GenerateInsecure: true
MultiDB: false
MassDeletes: False
MassUpdates: False
DirtyDOs: 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			
l1	yes	no			XPDL_APPOID				
l1	yes	no			TOOLAGENTOID				

Class:

id:

Table Name:

GenerateSecure:

GenerateInsecure:

MultiDB:

MassDeletes:

MassUpdates:

DirtyDOs:

ProcLevelXPDLAppTAApUser

org.enhydra.shark.appmappersistence.ProcLevelXPDLAppTAApUser

SHKProcLevelXPDLAppTAApUser

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
l1	yes	no	XPDL_APPOID	
l1	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
l1	yes	no	XPDL_APPOID	
l1	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
l1	yes	no	TOOL_AGENT_NAME	
l1	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. PackLevelXPDLAppTAppDetail	SHKPackLevelXPDLAppTAppDetail	TOOLAGENTOID	2
org. enhydra. shark. appmappersistence. data. ProcLevelXPDLAppTAppDetail	SHKProcLevelXPDLAppTAppDetail	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	indexColumn		
id	unique	clustered	included
l1	yes	no	APP_MODE
l1	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. PackLevelXPDLAppTAppDetailUsr	SHKPackLevelXPDLAppTAppDetUsr	TOOLAGENTOID	2
org. enhydra. shark. appmappersistence. data. ProcLevelXPDLAppTAppDetailUsr	SHKProcLevelXPDLAppTAppDetUsr	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	indexColumn		
id	unique	clustered	included
l1	yes	no	TOOLAGENT_APOID
l1	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. PackLevelXPDLAppTAppUser	SHKPackLevelXPDLAppTAppUser	TOOLAGENTOID	2
org. enhydra. shark. appmappersistence. data. ProcLevelXPDLAppTAppUser	SHKProcLevelXPDLAppTAppUser	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	included
l1	yes	no	TOOLAGENT_APOID
l1	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
l1	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
l1	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	indexColumn		
id	unique	clustered	id
l1	yes	no	PROCESS_ID
l1	yes	no	PACKAGEOID