

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.XPDLApplicationPackage	false	true	False	False	Omit	6
	data.XPDLApplicationProcess	false	true	False	False	Omit	6

Package: org

Package: org. enhydra

Package: org. enhydra. shark

Package: org. enhydra. shark. appmappersistence

Classes:	Page:
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	unique	clustered	indexColumn	included
id			id	
11	yes	no	APPLICATION_ID	
11	yes	no	PACKAGEOID	

Class: PackLevelXPDLAppTAppDetail
id: [org.enhydra.shark.appmappersistence](#) .PackLevelXPDLAppTAppDetail
Table Name: SHKPackLevelXPDLAppTAppDetail
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	PackLevelXPDLAppDO	DECIMAL	19,0	PackLevelXPDLApp	SHKPackLevelXPDLApp	1
TOOLAGENTOID	yes	yes	no	ToolAgentAppDetailDO	DECIMAL	19,0	ToolAgentAppDetail	SHKToolAgentAppDetail	5

Indexes

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

Class: PackLevelXPDLAppTAppDetailUsr
id: [org.enhydra.shark.appmappersistence](#) .PackLevelXPDLAppTAppDetailUsr
Table Name: SHKPackLevelXPDLAppTAppDetUsr
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	PackLevelXPDLAppDO	DECIMAL	19,0	PackLevelXPDLApp	SHKPackLevelXPDLApp	1
TOOLAGENTOID	yes	yes	no	ToolAgentAppDetailUserDO	DECIMAL	19,0	ToolAgentAppDetailUser	SHKToolAgentAppDetailUser	5

Indexes

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

Class: PackLevelXPDLAppTAppUser
id: [org.enhydra.shark.appmappersistence](#) .PackLevelXPDLAppTAppUser
Table Name: SHKPackLevelXPDLAppTAppUser
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	PackLevelXPDLAppDO	DECIMAL	19,0	PackLevelXPDLApp	SHKPackLevelXPDLApp	1
TOOLAGENTOID	yes	yes	no	ToolAgentAppUserDO	DECIMAL	19,0	ToolAgentAppUser	SHKToolAgentAppUser	5

Indexes

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

Class: PackLevelXPDLAppToolAgentApp
id: [org.enhydra.shark.appmappersistence](#) .PackLevelXPDLAppToolAgentApp
Table Name: SHKPackLevelXPDLAppToolAgntApp
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	PackLevelXPDLAppDO	DECIMAL	19,0	PackLevelXPDLApp	SHKPackLevelXPDLApp	1
TOOLAGENTOID	yes	yes	no	ToolAgentAppDO	DECIMAL	19,0	ToolAgentApp	SHKToolAgentApp	4

Indexes

index	unique	clustered	indexColumn	id	included
11	yes	no	XPDL_APPOID		
11	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

Relations

Class	Table Name	Attribute	Page
org.enhydra.shark.appmappersistence.data.ProcLevelXPDLAppTAppDetail	SHKProcLevelXPDLAppTAppDetail	XPDL_APPOID	3
org.enhydra.shark.appmappersistence.data.ProcLevelXPDLAppTAppDetailUsr	SHKProcLevelXPDLAppTAppDetUsr	XPDL_APPOID	3
org.enhydra.shark.appmappersistence.data.ProcLevelXPDLAppTAppUser	SHKProcLevelXPDLAppTAppUser	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	unique	clustered	indexColumn	id	included
11	yes	no	APPLICATION_ID		
11	yes	no	PROCESSOID		

Class: ProcLevelXPDLAppTAppDetail

id: [org.enhydra.shark.appmappersistence](#) .ProcLevelXPDLAppTAppDetail
 Table Name: SHKProcLevelXPDLAppTAppDetail
 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	unique	clustered	indexColumn	id	included
11	yes	no	XPDL_APPOID		
11	yes	no	TOOLAGENTOID		

Class: ProcLevelXPDLAppTAppDetailUsr

id: [org.enhydra.shark.appmappersistence](#) .ProcLevelXPDLAppTAppDetailUsr
 Table Name: SHKProcLevelXPDLAppTAppDetUsr
 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 id	unique	clustered	indexColumn id	included
11	yes	no	XPDL_APPOID	
11	yes	no	TOOLAGENTOID	

Class: ProcLevelXPDLAppTAppUser

id: [org.enhydra.shark.appmappersistence](#).ProcLevelXPDLAppTAppUser
 Table Name: SHKProcLevelXPDLAppTAppUser
 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	ToolAgentAppUserDO	DECIMAL	19,0	ToolAgentAppUser	SHKToolAgentAppUser	5

Indexes

index id	unique	clustered	indexColumn id	included
11	yes	no	XPDL_APPOID	
11	yes	no	TOOLAGENTOID	

Class: ProcLevelXPDLAppToolAgentApp

id: [org.enhydra.shark.appmappersistence](#).ProcLevelXPDLAppToolAgentApp
 Table Name: SHKProcLevelXPDLAppToolAgntApp
 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	ToolAgentAppDO	DECIMAL	19,0	ToolAgentApp	SHKToolAgentApp	4

Indexes

index id	unique	clustered	indexColumn id	included
11	yes	no	XPDL_APPOID	
11	yes	no	TOOLAGENTOID	

Class: ToolAgentApp

id: [org.enhydra.shark.appmappersistence](#).ToolAgentApp
 Table Name: SHKToolAgentApp
 GenerateSecure: false
 GenerateInsecure: true
 MultiDB: false
 MassDeletes: False
 MassUpdates: False
 DirtyDOs: 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 id	unique	clustered	indexColumn id	included
11	yes	no	TOOL_AGENT_NAME	
11	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	unique	clustered	indexColumn	included
id			id	
11	yes	no	APP_MODE	
11	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	unique	clustered	indexColumn	included
id			id	
11	yes	no	TOOLAGENT_APOID	
11	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 id	unique	clustered	indexColumn id	included
11	yes	no	TOOLAGENT_APOID	
11	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 id	unique	clustered	indexColumn id	included
11	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 id	unique	clustered	indexColumn id	included
11	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	