AXYL CORE SCHEMA

Physical Data Model

Model: AXYL_MYSQL	
Package:	
Diagram: AXYL Physical Model	
Author: Paul Waite	Date : 8/12/2004
Version : 2.1.6	

ax_config

config_name	varchar(64)	<pk>
config_fields	longtext	

ax_configuration

config_name	varchar(64)	<pk,fk>
config_id	varchar(64)	<pk>
config_set	longtext	

ax_sitepage_group

group_id	int	<pk,fk1>
page_id	int	<pk,fk2>

ax_sitepage

page_id	int	<pk>
page_title	longtext	
page_path	longtext	
managed	smallint	
enabled	smallint	

ax_layout_set

layout_name	varchar(64)	<pk>
page_id	int	<fk>

ax_site_meta_element

element_id	int	<pk,fk>
schema_name	varchar(64)	<pk,fk>
label	longtext	
description	longtext	
indexed	smallint	
searchable	smallint	
obligation	varchar(10)	
default_value	longtext	
list_of_values	longtext	
enabled	smallint	

ax_meta_schema

schema_name	varchar(64)	<pk>
description	longtext	
namespace	longtext	
namespace_uri	longtext	

ax_meta_element

element_id	int	<pk>
label	longtext	
tag_name	longtext	
definition	longtext	
parent_element	int	<fk1>
parent_schema	varchar(64)	<fk2>
enabled	smallint	

ax_meta_element_set

schema_name	varchar(64)	<pk,fk2>
element_id	int	<pk,fk3>
preferred_enc_scheme	int	
comments	longtext	
obligation	varchar(10)	
default_value	longtext	
list_of_values	longtext	
display_order	int	
enabled	smallint	

ax_element_set_enc

schema_name	varchar(64)	<pk,fk1>
element_id	int	<pk,fk1>
enc_scheme_id	int	<pk,fk2>

ax_menu

menu_id	int	<pk>
menu_name	longtext	
lang_id	int	<fk>
menu_desc	longtext	
menu_user_groups	longtext	
active	smallint	
last_modified	datetime	

ax_language

lang_id	varchar(64)	<pk>
lang_desc	longtext	
char_encoding	longtext	
direction	varchar(4)	
is_default	smallint	
display_order	int	
enabled	smallint	

ax_layout

layout_id	int	<pk>
layout_name	varchar(64)	<fk1>
lang_id	int	<fk2>
index_category	longtext	
layout_table	longtext	
show_last_modified	smallint	
format_last_modified	longtext	
prefix_last_modified	longtext	
layout_style	longtext	
cache	longtext	
cache_updated	datetime	
last_modified	datetime	

ax_enc_scheme

enc_scheme_id	int	<pk>
enc_scheme_name	longtext	
label	longtext	
tag_name	longtext	
description	longtext	
datasrc_uri	longtext	
reference_url	longtext	
enabled	smallint	

ax_menuoption

menuoption_id	int	<pk>
menu_id	int	<fk>
parent_id	int	
user_groups	longtext	
user_type	longtext	
menu_level	int	
label	longtext	
description	longtext	
display_order	int	
action	longtext	
sitepage	longtext	
sitepage_parms	longtext	
auth_code	smallint	
active	smallint	
last_modified	datetime	
width	int	
height	int	
is_parent	smallint	

ax_layout_metadata

layout_id	int	<pk,f
element_id	int	<pk,f
schema_name	varchar(64)	<pk,f
meta_tag_value	longtext	
enc_scheme_id	int	<fk3>
linked_uri	smallint	
language	longtext	

ax_block

block_id	int	<pk>
layout_id	int	<fk1>
background_img	int	<fk2>
lang_id	varchar(64)	<fk3>
block_desc	longtext	
block_style	longtext	
block_type	longtext	
cols	int	
gutter_width	int	
gutter_colour	longtext	
blocklet_sep	int	
border_width	int	
border_colour	longtext	
background_colour	longtext	
justify	varchar(10)	
valign	varchar(10)	
exportable	smallint	
cache	longtext	
cache_updated	datetime	
last_modified	datetime	

ax_enc_value

enc_scheme_id	int	<pk,fk
enc_value	longtext	<pk>
enc_label	longtext	

ax_enc_qualifier

enc_scheme_id	int	<pk,fk>
qual_name	varchar(64)	<pk>
qual_label	longtext	
comments	longtext	
default_value	longtext	
list_of_values	longtext	
display_order	int	

ax_wwwsession

session_id	varchar(64)	<pk>
user_id	varchar(64)	<fk1>
menuoption_id	int	<fk2>
lang_id	int	<fk3>
menu_status	longtext	
user_groups	longtext	
login_type	int	
login_datetime	datetime	

ax_group

group_id	int	<pk>
group_desc	longtext	

ax_catalog

cat_id	int	<pk>
cat_name	longtext	
cat_desc	longtext	
mime_type	longtext	
mime_category	longtext	
upload_timestamp	datetime	
category	longtext	
keywords	longtext	
filesize	int	
filepath	longtext	
width	int	
height	int	

ax_query_resource

guid	int	<pk>
q_desc	longtext	
q_query	longtext	
q_script	longtext	
enabled	smallint	

ax_user_ip

user_id	varchar(64)	<pk,fk>
ip	varchar(32)	<pk>

ax_user

user_id	varchar(64)	<pk>
org_id	int	<fk>
password	longtext	
full_name	longtext	
user_type	varchar(10)	
email	longtext	
address	longtext	
phone	longtext	
fax	longtext	
mobile	longtext	
last_login	datetime	
total_logins	int	
limit_logins	int	
enabled	smallint	
auth_code	longtext	

ax_user_group

group_id	int	<pk,fk2>
user_id	varchar(64)	<pk,fk1>

ax_forum_member

user_id	varchar(64)	<pk,fk2>
forum_id	int	<pk,fk1>

ax_block_blocklet

blocklet_id	int	<pk,fk1>
block_id	int	<pk,fk2>
display_order	int	
visible	smallint	

ax_blocklet

blocklet_id	int	<pk>
blocklet_desc	longtext	
blocklet_type	varchar(10)	
blocklet_width	int	
blocklet_style	longtext	
justify	varchar(10)	
heading	longtext	
heading_level	int	
heading_colour	longtext	
ruler	varchar(10)	
ruler_width	int	
ruler_size	int	
ruler_colour	longtext	
content	longtext	
content_size	float(7,1)	
content_colour	longtext	
table_style	longtext	
table_autojustify	smallint	
table_rowstripes	smallint	

ax_forum

forum_id	int	<pk>
moderator	varchar(64)	<fk>
forum_name	longtext	
forum_desc	longtext	
enabled	smallint	
private	smallint	
last_author	longtext	
threadlast_author	longtext	
datelast_author	date	
posts	int	

ax_contactinfo

contactinfo_id	int	<pk>
addr_postal	longtext	
addr_street	longtext	
addr_suburb	longtext	
addr_city	longtext	
addr_country	longtext	
addr_code	longtext	
addr_other	longtext	
emails	longtext	
phone	longtext	
phone_fax	longtext	
phone_work	longtext	
phone_mobile	longtext	
urls	longtext	

ax_story

story_id	int	<pk>
lang_id	int	<fk1>
category_id	int	<fk3>
story_author	varchar(64)	<fk4>
story_icon	int	<fk2>
story_icon_url	longtext	
story_headline	longtext	
story_precis	longtext	
story_content	longtext	
story_type	longtext	
story_url	longtext	
story_date	datetime	
expiry_date	datetime	
last_modified	datetime	
deleted	smallint	
visible	smallint	

ax_organisation

org_id	int	<pk>
contactinfo_id	int	<fk>
org_name	longtext	
org_desc	longtext	
org_contact	longtext	
enabled	smallint	

ax_forum_msg

msg_id	int	<pk>
forum_id	int	<fk1>
msg_subject	longtext	
msg_text	longtext	
msg_author	longtext	
msg_votes	int	
last_modified	datetime	
parent_thread_id	int	<fk2>
sticky	smallint	
locked	smallint	
views	int	
enabled	smallint	
replies	int	

ax_story_translation

story_id	int	<pk,fk1>
translated_story_id	int	<pk,fk2>

ax_story_category

category_id	int	<pk>
category_desc	longtext	
has_media	smallint	
has_precis	smallint	
has_expiry	smallint	
has_multilang	smallint	
has_multimedia	smallint	

ax_story_location

story_id	int	<fk1>
location_id	int	<fk2>
display_order	int	

ax_story_media

story_id	int	<pk,fk1>
cat_id	int	<pk,fk2>
caption	longtext	
width	int	
height	int	
justify	varchar(10)	
display_order	int	

ax_story_category_locs

category_id	int	<fk1>
location_id	int	<fk2>

ax_content_location

location_id	int	<pk>
location_name	longtext	
location_desc	longtext	
enabled	smallint	