AXYL CORE SCHEMA

Physical Data Model	
Model: AXYL_POSTGRES	
Package:	
Diagram: AXYL Physical Model	
Author: Paul Waite	Date : 28/02/2005
Version : 2.1.7	

modstamp

ax_microsite

microsite_name	TEXT
menu_id	INT4
microsite_desc	TEXT
microsite_domain	TEXT
css	TEXT
css_ie	TEXT
css_ns	TEXT
req_microsite_publish	BOOL
req_microsite_remove	BOOL
currently_installed	BOOL
last_installed	TIMESTAMP
last_modified	TIMESTAMP WITH TIME ZONE

ax_microsite_page

microsite_page_id	INT4	<pk>
microsite_name	TEXT	<fk1>
page_id	INT4	<fk2>
menuoption_id	INT4	<fk3>
microsite_template_id	INT4	<fk4>
page_title	TEXT	
corepage	BOOL	
microsite_homepage	BOOL	
menuoption_label	TEXT	
display_order	INT4	
cache_seconds	INT4	
enabled	BOOL	

ax_microsite_page_plugin

plugin_id	INT4	<pk>
microsite_page_id	INT4	<fk1>
plugin_pattern	TEXT	<fk2>
plugin_content	TEXT	<fk3>

ax_sitepage

page_id	INT4	<pk>
page_title	TEXT	
page_path	TEXT	
managed	BOOL	
enabled	BOOL	

ax_sitepage_group

group_id	INT4	<pk,fk1>
page_id	INT4	<pk,fk2>

ax_meta_schema

schema_name	TEXT	<pk>
description	TEXT	
namespace	TEXT	
namespace_uri	TEXT	

ax_meta_element

element_id	INT4	<pk>
label	TEXT	
tag_name	TEXT	
definition	TEXT	
parent_element	INT4	<fk1>
parent_schema	TEXT	<fk2>
enabled	BOOL	

ax_plugin_area

plugin_pattern	TEXT	<pk>
plugin_desc	TEXT	

ax_layout_set

layout_name	TEXT	<pk>
page_id	INT4	<fk>

ax_layout_set_group

layout_name	TEXT	<pk,fk1>
cm_privilege	TEXT	<pk>
group_id	INT4	<pk,fk2>

ax_site_meta_element

element_id	INT4	<pk,fk>
schema_name	TEXT	<pk,fk>
label	TEXT	
description	TEXT	
indexed	BOOL	
searchable	BOOL	
obligation	TEXT	
default_value	TEXT	
list_of_values	TEXT	
display_order	INT4	
enabled	BOOL	

ax_meta_element_set

schema_name	TEXT	<pk,fk2>
element_id	INT4	<pk,fk1>
preferred_enc_scheme	INT4	<fk3>
comments	TEXT	
obligation	TEXT	
default_value	TEXT	
list_of_values	TEXT	
display_order	INT4	
enabled	BOOL	

ax_element_set_enc

schema_name	TEXT	<pk,fk1>
element_id	INT4	<pk,fk1>
enc_scheme_id	INT4	<pk,fk2>

ax_microsite_media

microsite_name	TEXT	<pk,fk1>
cat_id	INT4	<pk,fk2>

ax_microsite_template

microsite_template_id	INT4	<pk>
microsite_name	TEXT	<fk>
template_name	TEXT	
template_type	TEXT	
template_content	TEXT	

ax_plugin_content

plugin_content	TEXT	<pk>
plugin_content_desc	TEXT	
generator	TEXT	
generator_type	TEXT	
replace_content	BOOL	

ax_layout

layout_id	INT4	<pk>
layout_name	TEXT	<fk1>
lang_id	INT4	<fk2>
index_category	TEXT	
layout_table	TEXT	
show_last_modified	BOOL	
format_last_modified	TEXT	
prefix_last_modified	TEXT	
layout_style	TEXT	
cache	TEXT	
cache_updated	TIMESTAMP WITH TIME ZONE	
last_modified	TIMESTAMP WITH TIME ZONE	

ax_menu

menu_id	INT4	<pk>
menu_name	TEXT	
lang_id	INT4	<fk>
menu_desc	TEXT	
menu_user_groups	TEXT	
active	BOOL	
last_modified	TIMESTAMP WITH TIME ZONE	

ax_microsite_story

microsite_name	TEXT	<fk1>
story_id	INT4	<fk2>

ax_layout_metadata

layout_id	INT4	<pk,fk1>
element_id	INT4	<pk,fk2>
schema_name	TEXT	<pk,fk2>
meta_tag_value	TEXT	
enc_scheme_id	INT4	<fk3>
linked_uri	BOOL	
language	TEXT	

ax_enc_scheme

enc_scheme_id	INT4	<pk>
enc_scheme_name	TEXT	
label	TEXT	
tag_name	TEXT	
description	TEXT	
datasrc_uri	TEXT	
reference_url	TEXT	
enabled	BOOL	

ax_language

lang_id	INT4	<pk>
lang_desc	TEXT	
char_encoding	TEXT	
direction	TEXT	
is_default	BOOL	
display_order	INT4	
enabled	BOOL	

ax_block

block_id	INT4	<pk>
layout_id	INT4	<fk1>
background_img	INT4	<fk2>
lang_id	INT4	<fk3>
block_desc	TEXT	
block_style	TEXT	
block_type	TEXT	
cols	INT4	
gutter_width	INT4	
gutter_colour	TEXT	
blocklet_sep	INT4	
border_width	INT4	
border_colour	TEXT	
background_colour	TEXT	
justify	TEXT	
valign	TEXT	
exportable	BOOL	
cache	TEXT	
cache_updated	TIMESTAMP WITH TIME ZONE	
last_modified	TIMESTAMP WITH TIME ZONE	

ax_enc_value

enc_scheme_id	INT4	<pk,fk>
enc_value	TEXT	<pk>
enc_label	TEXT	

ax_enc_qualifier

enc_scheme_id	INT4	<pk,fk>
qual_name	TEXT	<pk>
qual_label	TEXT	
comments	TEXT	
default_value	TEXT	
list_of_values	TEXT	
display_order	INT4	

ax_menuoption

menuoption_id	INT4	<pk>
menu_id	INT4	<fk>
parent_id	INT4	
user_groups	TEXT	
user_type	TEXT	
menu_level	INT4	
label	TEXT	
description	TEXT	
display_order	INT4	
action	TEXT	
sitepage	TEXT	
sitepage_parms	TEXT	
auth_code	BOOL	
active	BOOL	
width	INT4	
height	INT4	
is_parent	BOOL	
target	TEXT	
last_modified	TIMESTAMP WITH TIME ZONE	

ax_wwwsession

session_id	TEXT	<pk>
user_id	TEXT	<fk1>
menuoption_id	INT4	<fk2>
lang_id	INT4	<fk3>
menu_status	TEXT	
user_groups	TEXT	
login_type	INT4	
login_datetime	TIMESTAMP WITH TIME ZONE	

ax_catalog

cat_id	INT4	<pk>
cat_name	TEXT	
cat_desc	TEXT	
mime_type	TEXT	
mime_category	TEXT	
upload_timestamp	TIMESTAMP WITH TIME ZONE	
category	TEXT	
keywords	TEXT	
filesize	INT4	
filepath	TEXT	
width	INT4	
height	INT4	

ax_block_blocklet

blocklet_id	INT4	<pk,fk1>
block_id	INT4	<pk,fk2>
display_order	INT4	
visible	BOOL	

ax_group

group_id	INT4	<pk>
group_desc	TEXT	

ax_user_ip

user_id	TEXT	<pk,fk>
ip	INET	<pk>

ax_user

user_id	TEXT	<pk>
org_id	INT4	<fk>
password	TEXT	
full_name	TEXT	
user_type	TEXT	
email	TEXT	
address	TEXT	
phone	TEXT	
fax	TEXT	
mobile	TEXT	
last_login	TIMESTAMP WITH TIME ZONE	
total_logins	INT4	
limit_logins	INT4	
enabled	BOOL	
auth_code	TEXT	

ax_blocklet

blocklet_id	INT4	<pk>
blocklet_desc	TEXT	
blocklet_type	TEXT	
blocklet_width	INT4	
blocklet_style	TEXT	
justify	TEXT	
heading	TEXT	
heading_level	INT4	
heading_colour	TEXT	
ruler	TEXT	
ruler_width	INT4	
ruler_size	INT4	
ruler_colour	TEXT	
content	TEXT	
content_size	FLOAT4	
content_colour	TEXT	
table_style	TEXT	
table_autojustify	BOOL	
table_rowstripes	BOOL	

ax_forum_member

user_id	TEXT	<pk,fk2>
forum_id	INT4	<pk,fk1>

ax_user_group

group_id	INT4	<pk,fk2>
user_id	TEXT	<pk,fk1>

ax_story

story_id	INT4	<pk>
lang_id	INT4	<fk3>
category_id	INT4	<fk2>
story_author	TEXT	<fk1>
story_icon	INT4	<fk4>
story_icon_url	TEXT	
story_headline	TEXT	
story_precis	TEXT	
story_content	TEXT	
story_type	TEXT	
story_url	TEXT	
story_date	TIMESTAMP WITH TIME ZONE	
expiry_date	TIMESTAMP WITH TIME ZONE	
last_modified	TIMESTAMP WITH TIME ZONE	
deleted	BOOL	
visible	BOOL	

ax_control

app_prefix	TEXT
site_axyl_version	TEXT
site_docroot	TEXT

ax_forum

forum_id	INT4	<pk>
moderator	TEXT	<fk>
forum_name	TEXT	
forum_desc	TEXT	
enabled	BOOL	
private	BOOL	
last_author	TEXT	
threadlast_author	INT4	
datelast_author	DATE	
posts	INT4	

ax_organisation

org_id	INT4	<pk>
contactinfo_id	INT4	<fk>
org_name	TEXT	
org_desc	TEXT	
org_contact	TEXT	
enabled	BOOL	

ax_contactinfo

contactinfo_id	INT4	<pk>
addr_postal	TEXT	
addr_street	TEXT	
addr_suburb	TEXT	
addr_city	TEXT	
addr_country	TEXT	
addr_code	TEXT	
addr_other	TEXT	
emails	TEXT	
phone	TEXT	
phone_fax	TEXT	
phone_work	TEXT	
phone_mobile	TEXT	
urls	TEXT	

ax_story_location

story_id	INT4	<fk1>
location_id	INT4	<fk2>
display_order	INT4	

ax_story_category

category_id	INT4	<pk>
category_desc	TEXT	
has_media	BOOL	
has_precis	BOOL	
has_expiry	BOOL	
has_multilang	BOOL	
has_multimedia	BOOL	

ax_story_media

story_id	INT4	<pk,fk2>
cat_id	INT4	<pk,fk1>
caption	TEXT	
width	INT4	
height	INT4	
justify	TEXT	
display_order	INT4	

ax_config

config_name	TEXT	<pk>
config_fields	TEXT	

ax_query_resource

guid	INT4	<pk>
q_desc	TEXT	
q_query	TEXT	
q_script	TEXT	
enabled	BOOL	

ax_configuration

config_name	TEXT	<pk,fk>
config_id	TEXT	<pk>
config_set	TEXT	

ax_forum_msg

msg_id	INT4	<pk>
forum_id	INT4	<fk1>
msg_subject	TEXT	
msg_text	TEXT	
msg_author	TEXT	
msg_votes	INT4	
last_modified	TIMESTAMP WITH TIME ZONE	
parent_thread_id	INT4	<fk2>
sticky	BOOL	
locked	BOOL	
views	INT4	
enabled	BOOL	
replies	INT4	

ax_content_location

location_id	INT4	<pk>
location_name	TEXT	
location_desc	TEXT	
enabled	BOOL	

ax_story_category_locs

category_id	INT4	<fk1>
location_id	INT4	<fk2>

ax_story_translation

story_id	INT4	<pk,fk1>
translated_story_id	INT4	<pk,fk2>