AXYL CORE SCHEMA

Physical Data Model	
Model: AXYL_ORACLE	
Package:	
Diagram: AXYL Physical Model	
Author: Paul Waite	Date : 27/05/2005
Version : 2.1.8	

modstamp

ax_microsite

microsite_name	VARCHAR2(64)	<pk>
menu_id	LONG	<fk>
microsite_desc	VARCHAR2(64)	
microsite_domain	VARCHAR2(64)	
css	CLOB	
css_ie	CLOB	
css_ns	CLOB	
req_microsite_publish	SMALLINT	
req_microsite_remove	SMALLINT	
currently_installed	SMALLINT	
last_installed	DATE	
last_modified	DATE	

ax_microsite_page

microsite_page_id	LONG	<pk>
microsite_name	VARCHAR2(64)	<fk1>
page_id	LONG	<fk2>
menuoption_id	LONG	<fk3>
microsite_template_id	LONG	<fk4>
page_title	VARCHAR2(64)	
corepage	SMALLINT	
microsite_homepage	SMALLINT	
menuoption_label	VARCHAR2(64)	
display_order	INTEGER	
cache_seconds	INTEGER	
enabled	SMALLINT	

ax_microsite_page_plugin

plugin_id	LONG	<pk>
microsite_page_id	LONG	<fk3>
plugin_pattern	VARCHAR2(64)	<fk1>
plugin_content	VARCHAR2(64)	<fk2>

ax_plugin_area

plugin_pattern	VARCHAR2(64)	<pk>
plugin_desc	VARCHAR2(64)	

ax_plugin_content

plugin_content	VARCHAR2(64)	<pk>
plugin_content_desc	VARCHAR2(64)	
generator	VARCHAR2(64)	
generator_type	TEXT	
replace_content	SMALLINT	

ax_sitepage

page_id	LONG	<pk>
page_title	VARCHAR2(64)	
page_path	VARCHAR2(64)	
managed	SMALLINT	
enabled	SMALLINT	

ax_sitepage_group

page_id	LONG	<fk1>
group_id	LONG	<fk2>

ax_layout_set_group

layout_name	VARCHAR2(64)	<pk,fk1>
cm_privilege	VARCHAR(16)	<pk>
group_id	LONG	<pk,fk2>

ax_layout_set

layout_name	VARCHAR2(64)	<pk>
page_id	LONG	<fk>

ax_microsite_media

microsite_name	VARCHAR2(64)	<pk,fk1>
cat_id	LONG	<pk,fk2>

ax_microsite_template

microsite_template_id	LONG	<pk>
microsite_name	VARCHAR2(64)	<fk>
template_name	VARCHAR2(64)	
template_type	VARCHAR2(64)	
template_content	VARCHAR2(64)	

ax_layout

layout_id	LONG	<pk>
layout_name	VARCHAR2(64)	<fk1>
lang_id	LONG	<fk2>
index_category	VARCHAR2(64)	
layout_table	VARCHAR2(64)	
show_last_modified	SMALLINT	
format_last_modified	VARCHAR2(64)	
prefix_last_modified	VARCHAR2(64)	
layout_style	VARCHAR2(64)	
cache	VARCHAR2(64)	
cache_updated	DATE	
last_modified	DATE	

ax_site_meta_element

element_id	LONG	<pk,fk>
schema_name	VARCHAR2(64)	<pk,fk>
label	VARCHAR2(64)	
description	VARCHAR2(64)	
indexed	SMALLINT	
searchable	SMALLINT	
obligation	CHAR(1)	
default_value	VARCHAR2(64)	
list_of_values	VARCHAR2(64)	
display_order	INTEGER	
enabled	SMALLINT	

ax_meta_schema

schema_name	VARCHAR2(64)	<pk>
description	VARCHAR2(64)	
namespace	VARCHAR2(64)	
namespace_uri	VARCHAR2(64)	

ax_meta_element

element_id	LONG	<pk>
label	VARCHAR2(64)	
tag_name	VARCHAR2(64)	
definition	VARCHAR2(64)	
parent_element	LONG	<fk1>
parent_schema	VARCHAR2(64)	<fk2>
enabled	SMALLINT	

ax_meta_element_set

schema_name	VARCHAR2(64)	<pk,fk2>
element_id	LONG	<pk,fk1>
preferred_enc_scheme	LONG	<fk3>
comments	VARCHAR2(64)	
obligation	CHAR(1)	
default_value	VARCHAR2(64)	
list_of_values	VARCHAR2(64)	
display_order	INTEGER	
enabled	SMALLINT	

ax_element_set_enc

schema_name	VARCHAR2(64)	<pk,fk1>
element_id	LONG	<pk,fk1>
enc_scheme_id	LONG	<pk,fk2>

ax_menu

menu_id	LONG	<pk>
menu_name	VARCHAR2(64)	
lang_id	LONG	<fk>
menu_desc	VARCHAR2(64)	
menu_user_groups	VARCHAR2(64)	
active	SMALLINT	
last_modified	DATE	

ax_story_microsite

microsite_name	VARCHAR2(64)	<pk,fk1>
story_id	LONG	<pk,fk2>

ax_language

lang_id	LONG	<pk>
lang_desc	VARCHAR2(64)	
char_encoding	VARCHAR2(64)	
direction	VARCHAR(4)	
is_default	SMALLINT	
display_order	INTEGER	
enabled	SMALLINT	

ax_block

block_id	LONG	<pk>
layout_id	LONG	<fk1>
background_img	LONG	<fk2>
lang_id	LONG	<fk3>
block_desc	VARCHAR2(4000)	
block_style	VARCHAR2(64)	
block_type	VARCHAR2(64)	
cols	INTEGER	
gutter_width	INTEGER	
gutter_colour	VARCHAR2(64)	
blocklet_sep	INTEGER	
border_width	INTEGER	
border_colour	VARCHAR2(64)	
background_colour	VARCHAR2(64)	
justify	VARCHAR2(16)	
valign	VARCHAR2(50)	
exportable	SMALLINT	
cache	VARCHAR2(64)	
cache_updated	DATE	
last_modified	DATE	

ax_layout_metadata

layout_id	LONG	<pk,fk3>
element_id	LONG	<pk,fk1>
schema_name	VARCHAR2(64)	<pk,fk1>
meta_tag_value	VARCHAR2(64)	
enc_scheme_id	LONG	<fk2>
linked_uri	SMALLINT	
language	VARCHAR2(64)	

ax_enc_scheme

enc_scheme_id	LONG	<pk>
enc_scheme_name	VARCHAR2(64)	
label	VARCHAR2(64)	
tag_name	VARCHAR2(64)	
description	VARCHAR2(64)	
datasrc_uri	VARCHAR2(64)	
reference_url	VARCHAR2(64)	
enabled	SMALLINT	

ax_enc_value

enc_scheme_id	LONG	<pk,fk>
enc_value	VARCHAR2(64)	<pk>
enc_label	VARCHAR2(64)	

ax_enc_qualifier

enc_scheme_id	LONG	<pk,fk>
qual_name	VARCHAR2(64)	<pk>
qual_label	VARCHAR2(64)	
comments	VARCHAR2(64)	
default_value	VARCHAR2(64)	
list_of_values	VARCHAR2(64)	
display_order	INTEGER	

ax_menuoption

menuoption_id	LONG	<pk>
menu_id	LONG	<fk>
parent_id	LONG	
user_groups	VARCHAR2(64)	
user_type	VARCHAR2(64)	
menu_level	INTEGER	
label	VARCHAR2(64)	
description	VARCHAR2(64)	
display_order	INTEGER	
action	VARCHAR2(64)	
sitepage	VARCHAR2(64)	
sitepage_parms	VARCHAR2(64)	
auth_code	SMALLINT	
active	SMALLINT	
width	INTEGER	
height	INTEGER	
is_parent	SMALLINT	
target	VARCHAR2(64)	
last_modified	DATE	

ax_wwwsession

session_id	VARCHAR2(64)	<pk>
user_id	VARCHAR2(64)	<fk1>
menuoption_id	LONG	<fk2>
lang_id	LONG	<fk3>
menu_status	VARCHAR2(64)	
user_groups	VARCHAR2(64)	
login_type	INTEGER	
login_datetime	DATE	

ax_block_blocklet

blocklet_id	LONG	<pk,fk1>
block_id	LONG	<pk,fk2>
display_order	INTEGER	
visible	SMALLINT	

ax_catalog

cat_id	LONG	<pk>
cat_name	VARCHAR2(64)	
cat_desc	VARCHAR2(64)	
mime_type	VARCHAR2(64)	
mime_category	VARCHAR2(64)	
upload_timestamp	DATE	
category	VARCHAR2(64)	
keywords	VARCHAR2(64)	
filesize	INTEGER	
filepath	VARCHAR2(64)	
width	INTEGER	
height	INTEGER	

ax_user_ip

user_id	VARCHAR2(64)	<pk,fk>
ip	VARCHAR2(15)	<pk>

ax_group

group_id	LONG	<pk>
group_desc	VARCHAR2(4000)	

ax_user

user_id	VARCHAR2(64)	<pk>
org_id	LONG	<fk>
password	VARCHAR2(64)	
full_name	VARCHAR2(64)	
honorific_prefix	VARCHAR2(64)	
first_name	VARCHAR2(64)	
mid_names	VARCHAR2(64)	
last_name	VARCHAR2(64)	
user_type	VARCHAR2(50)	
email	VARCHAR2(50)	
address	VARCHAR2(50)	
phone	VARCHAR2(50)	
fax	VARCHAR2(50)	
mobile	VARCHAR2(50)	
last_login	DATE	
total_logins	INTEGER	
limit_logins	INTEGER	
auth_code	VARCHAR2(64)	
passwd_forever	SMALLINT	
passwd_expiry	DATE	
passwd_history	VARCHAR2(64)	
passwd_failures	INTEGER	
locked	SMALLINT	
enabled	SMALLINT	

ax_user_group

group_id	LONG	<pk,fk2>
user_id	VARCHAR2(64)	<pk,fk1>

ax_story

story_id	LONG	<pk>
lang_id	LONG	<fk2>
category_id	LONG	<fk1>
story_author	VARCHAR2(64)	<fk3>
story_icon	LONG	<fk4>
story_icon_url	VARCHAR2(64)	
story_headline	VARCHAR2(64)	
story_precis	VARCHAR2(64)	
story_content	VARCHAR2(64)	
story_type	VARCHAR2(64)	
story_url	VARCHAR2(64)	
story_date	DATE	
expiry_date	DATE	
last_modified	DATE	
deleted	SMALLINT	
visible	SMALLINT	

ax_blocklet

blocklet_id	LONG	<pk>
blocklet_desc	VARCHAR2(4000)	
blocklet_type	VARCHAR2(50)	
blocklet_width	INTEGER	
blocklet_style	VARCHAR2(64)	
justify	VARCHAR2(16)	
heading	VARCHAR2(64)	
heading_level	INTEGER	
heading_colour	VARCHAR2(64)	
ruler	VARCHAR2(50)	
ruler_width	INTEGER	
ruler_size	INTEGER	
ruler_colour	VARCHAR2(64)	
content	CLOB	
content_size	FLOAT	
content_colour	VARCHAR2(64)	
table_style	VARCHAR2(64)	
table_autojustify	SMALLINT	
table_rowstripes	SMALLINT	

ax_control

app_prefix	VARCHAR2(64)
site_axyl_version	VARCHAR2(64)
site_docroot	VARCHAR2(64)

ax_forum_member

user_id	VARCHAR2(64)	<pk,fk2>
forum_id	LONG	<pk,fk1>

ax_forum

forum_id	LONG	<pk>
moderator	VARCHAR2(64)	<fk>
forum_name	VARCHAR2(64)	
forum_desc	VARCHAR2(64)	
enabled	SMALLINT	
private	SMALLINT	
last_author	VARCHAR2(64)	
threadlast_author	INTEGER	
datelast_author	DATE	
posts	INTEGER	

ax_query_resource

quid	LONG	<pk>
q_desc	VARCHAR2(64)	
q_query	VARCHAR2(64)	
q_script	VARCHAR2(64)	
enabled	SMALLINT	

ax_forum_msg

msg_id	LONG	<pk>
forum_id	LONG	<fk1>
msg_subject	VARCHAR2(64)	
msg_text	VARCHAR2(64)	
msg_author	VARCHAR2(64)	
msg_votes	INTEGER	
last_modified	DATE	
parent_thread_id	LONG	<fk2>
sticky	SMALLINT	
locked	SMALLINT	
views	INTEGER	
enabled	SMALLINT	
replies	INTEGER	

ax_contactinfo

contactinfo_id	LONG	<pk>
addr_postal	VARCHAR2(64)	
addr_street	VARCHAR2(64)	
addr_suburb	VARCHAR2(64)	
addr_city	VARCHAR2(64)	
addr_country	VARCHAR2(64)	
addr_code	VARCHAR2(64)	
addr_other	VARCHAR2(64)	
emails	VARCHAR2(50)	
phone	VARCHAR2(50)	
phone_fax	VARCHAR2(50)	
phone_work	VARCHAR2(50)	
phone_mobile	VARCHAR2(50)	
urls	VARCHAR2(64)	

ax_story_location

story_id	LONG	<pk,fk1>
location_id	LONG	<pk,fk2>
display_order	INTEGER	

ax_story_category

category_id	LONG	<pk>
category_desc	VARCHAR2(64)	
has_media	SMALLINT	
has_precis	SMALLINT	
has_expiry	SMALLINT	
has_multilang	SMALLINT	
has_multimedia	SMALLINT	

ax_story_media

story_id	LONG	<pk,fk1>
cat_id	LONG	<pk,fk2>
caption	VARCHAR2(64)	
width	INTEGER	
height	INTEGER	
justify	VARCHAR2(16)	
display_order	INTEGER	

ax_config

config_name	VARCHAR2(64)	<pk>
config_fields	VARCHAR2(64)	

ax_organisation

org_id	LONG	<pk>
contactinfo_id	LONG	<fk>
org_name	VARCHAR2(64)	
org_desc	VARCHAR2(64)	
org_contact	VARCHAR2(64)	
enabled	SMALLINT	

ax_content_location

location_id	LONG	<pk>
location_name	VARCHAR2(64)	
location_desc	VARCHAR2(64)	
enabled	SMALLINT	

ax_story_category_locs

category_id	LONG	<pk,fk1>
location_id	LONG	<pk,fk2>

ax_story_translation

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

ax_configuration

config_name	VARCHAR2(64)	<pk,fk>
config_id	VARCHAR2(64)	<pk>
config_set	VARCHAR2(64)	