Physical Data Model
Model: CASEa_physical
Package:
Diagram: CASEa_physical
Author: sheryl Date: 1/7/2025
Version:

Case Search

Public Comment

jurisdiction

jurisdiction_id	CHAR(2)	<pk>
jurisdiction	CHAR(2)	
jurisdiction_name	VARCHAR(30)	
jurisdiction_email	VARCHAR(254)	
jurisdiction_sort	INT4	
jurisdiction_display	BOOL	

case_definition

case_definition_id	INT4	<pk>
cd1	INT4	
cd2	INT4	
cd3	INT4	
cd4	INT4	

Public Comment

country

country_id	CHAR(2)	<pk>
country_name	VARCHAR(35)	

Public Comment

registrant_type

rt_id	CHAR(1)	<pk>
rt_text	VARCHAR(10)	

state_province_region

spr_id	CHAR(2)	<pk>
country_id	CHAR(2)	<fk>
spr_name	VARCHAR(35)	

case_detail1

cd1_id	INT4	<pk>
jurisdiction_id	CHAR(2)	<fk>
cd1_text	VARCHAR(60)	
cd1_law	VARCHAR(30)	
cd1_rule	VARCHAR(30)	
cd2_name	VARCHAR(20)	

docket_detail1

dd1_id	INT4	<pk>
case_definition_id	INT4	<fk>
dd1_text	VARCHAR(60)	
dd1_law	VARCHAR(30)	
dd1_rule	VARCHAR(30)	
dd2_name	VARCHAR(20)	

file_detail1

fd1_id	INT4	<pk>
fd1_text	VARCHAR(60)	
fd1_law	VARCHAR(30)	
fd1_rule	VARCHAR(30)	
fd2_name	VARCHAR(20)	

registrant

reg_id	INT4	<pk>
rt_id	CHAR(1)	<fk1>
spr_id	CHAR(2)	<fk2>
country_id	CHAR(2)	<fk3>
reg_user_name	VARCHAR(20)	
reg_first_name	VARCHAR(35)	
reg_middle	VARCHAR(35)	
reg_last_name	VARCHAR(35)	
reg_title	VARCHAR(75)	
reg_address1	VARCHAR(35)	
reg_address2	VARCHAR(35)	
reg_city	VARCHAR(35)	
reg_zip_postal_code	VARCHAR(10)	
reg_primary_phone	VARCHAR(10)	
reg_other_phone	VARCHAR(10)	
reg_primary_email	VARCHAR(254)	
reg_other_email	VARCHAR(254)	
reg_create_time	TIMESTAMP WITH TIME ZONE	
reg_inactive_date	TIMESTAMP WITH TIME ZONE	

case_status

case_status_id	CHAR(1)	<pk>
case_status_text	VARCHAR(20)	

case_detail2

cd2_id	INT4	<pk>
cd1_id	INT4	<fk>
cd2_text	VARCHAR(60)	
cd2_law	VARCHAR(30)	
cd2_rule	VARCHAR(30)	
cd3_name	VARCHAR(20)	

docket_detail2

dd2_id	INT4	<pk>
dd1_id	INT4	<fk>
dd2_text	VARCHAR(60)	
dd2_law	VARCHAR(30)	
dd2_rule	VARCHAR(30)	
dd3_name	VARCHAR(20)	

file_detail2

fd2_id	INT4	<pk>
fd1_id	INT4	<fk>
fd2_text	VARCHAR(60)	
fd2_law	VARCHAR(30)	
fd2_rule	VARCHAR(30)	
fd3_name	VARCHAR(20)	

case_detail3

cd3_id	INT4	<pk>
cd2_id	INT4	<fk>
cd3_text	VARCHAR(60)	
cd3_law	VARCHAR(30)	
cd3_rule	VARCHAR(30)	
cd4_name	VARCHAR(20)	

docket_detail3

dd3_id	INT4	<pk>
dd2_id	INT4	<fk>
dd3_text	VARCHAR(60)	
dd3_law	VARCHAR(30)	
dd3_rule	VARCHAR(30)	
dd4_name	VARCHAR(20)	

file_detail3

fd3_id	INT4	<pk>
fd2_id	INT4	<fk>
fd3_text	VARCHAR(60)	
fd3_law	VARCHAR(30)	
fd3_rule	VARCHAR(30)	
fd4_name	VARCHAR(20)	

case_detail4

cd4_id	INT4	<pk>
cd3_id	INT4	<fk>
cd4_text	VARCHAR(60)	
cd4_law	VARCHAR(30)	
cd4_rule	VARCHAR(30)	
cd5_name	VARCHAR(20)	

docket_detail4

dd4_id	INT4	<pk>
dd3_id	INT4	<fk>
dd4_text	VARCHAR(60)	
dd4_law	VARCHAR(30)	
dd4_rule	VARCHAR(30)	
dd5_name	VARCHAR(20)	

file_detail4

fd4_id	INT4	<pk>
fd3_id	INT4	<fk>
fd4_text	VARCHAR(60)	
fd4_law	VARCHAR(30)	
fd4_rule	VARCHAR(30)	
fd5_name	VARCHAR(20)	

business_type

bt_id	INT4	<pk>
bt_code	CHAR(1)	
bt_text	VARCHAR(20)	

registrant_entity

reg_entity_id	INT4	<pk>
entity_id	INT4	<fk2>
reg_id	INT4	<fk1>
reg_entity_admin	CHAR(1)	
reg_entity_primary	CHAR(1)	

Public Comment

jurisdiction_entity

jur_entity_id	INT4	<pk>
jurisdiction_id	CHAR(2)	<fk2>
entity_id	INT4	<fk1>

authorized_case

auth_id	INT4	<pk>
reg_id	INT4	<fk1>
case_id	INT4	<fk2>

case_file

case_id	INT4	<pk>
case_definition_id	INT4	<fk1>
case_status_id	CHAR(1)	<fk3>
jurisdiction_id	CHAR(2)	<fk2>
case_year	NUMERIC(4)	
case_sequence	NUMERIC(5)	
case_number	VARCHAR(15)	
case_create_date	TIMESTAMP WITH TIME ZONE	
case_created_by	VARCHAR(20)	
case_open_date	TIMESTAMP WITH TIME ZONE	
case_close_date	TIMESTAMP WITH TIME ZONE	
case_filing_restriction	BOOL	
case_title	VARCHAR(50)	
case_entity_number	VARCHAR(10)	

docket_definition

docket_definition_id	INT4	<pk>
dd1	INT4	
dd2	INT4	
dd3	INT4	
dd4	INT4	

file_definition

file_definition_id	INT4	<pk>
fd1	INT4	
fd2	INT4	
fd3	INT4	
fd4	INT4	

Public Comment

psc_entity

entity_id	INT4	<pk>
bt_id	INT4	<fk2>
spr_id	CHAR(2)	<fk1>
entity_number	VARCHAR(10)	
entity_name	VARCHAR(75)	
entity_mailing_address1	VARCHAR(35)	
entity_mailing_address2	VARCHAR(35)	
entity_city	VARCHAR(35)	
entity_zip_postal	VARCHAR(10)	
entity_primary_phone	VARCHAR(10)	
entity_other_phone	VARCHAR(10)	
entity_fax	VARCHAR(10)	
entity_primary_email	VARCHAR(254)	
entity_other_email	VARCHAR(254)	
entity_sos_system_id	VARCHAR(10)	
entity_telecom_reg_id	INT8	
entity_inactive_date	DATE	
entity_acronym	VARCHAR(10)	

case_entity

case_entity_id	INT4	<pk>
case_id	INT4	<fk2>
entity_id	INT4	<fk1>
case_entity_sort	INT4	
case_entity_role	VARCHAR(10)	

docket_entity

docket_entity_id	INT4	<pk>
docket_id	INT4	<fk2>
entity_id	INT4	<fk1>

case_role

case_role_id	INT4	<pk>
case_role_text	VARCHAR(25)	

fee_schedule

fee_id	INT4	<pk>
docket_definition_id	INT4	<fk2>
case_definition_id	INT4	<fk1>
fee_name	VARCHAR(75)	
fee_days_due	INT4	
fee_flat	NUMERIC(12,2)	
fee_minimum	NUMERIC(12,2)	
fee_maximum	NUMERIC(12,2)	
fee_divisor	NUMERIC(12,2)	
fee_multiplier	NUMERIC(12,2)	
fee_based_on	VARCHAR(35)	
fee_description	VARCHAR(1200)	
fee_help_text	VARCHAR(500)	
fee_determination_code	VARCHAR(3)	

Public Comment

comment_type

comment_type_id	INT4	<pk>
comment_type_code	CHAR(2)	
comment_type_text	VARCHAR(25)	

personnel_jurisdiction

pj_id	INT4	<pk>
psc_id	INT4	<fk1>
jurisdiction_id	CHAR(2)	<fk2>
pj_role_type	CHAR(1)	

personnel_case

personnel_case_id	INT4	<pk>
case_id	INT4	<fk2>
psc_id	INT4	<fk1>
case_role_id	INT4	<fk3>

Public Comment

psc_personnel

psc_id	INT4	<pk>
psc_position_id	INT4	
psc_prefix	VARCHAR(15)	
psc_first_name	VARCHAR(35)	
psc_middle	VARCHAR(35)	
psc_last_name	VARCHAR(35)	
psc_suffix	VARCHAR(15)	
psc_title	VARCHAR(75)	
psc_initials	VARCHAR(3)	
psc_email_address	VARCHAR(254)	
psc_order	INT4	
psc_inactive_date	TIMESTAMP WITH TIME ZONE	

docket

docket_id	INT4	<pk>
case_id	INT4	<fk1>
docket_definition_id	INT4	<fk2>
docket_number	INT4	
docket_create_date	TIMESTAMP WITH TIME ZONE	
docket_created_by	VARCHAR(20)	
docket_file_date	TIMESTAMP WITH TIME ZONE	
docket_filed_by	VARCHAR(80)	
docket_on_behalf_of	VARCHAR(80)	
docket_title	VARCHAR(160)	
docket_protect_info	CHAR(1)	
docket_entity_number	VARCHAR(10)	
docket_web_post_until	TIMESTAMP WITH TIME ZONE	

Public Comment

entity_contact

ec_id	INT4	<pk>
spr_id	CHAR(2)	<fk1>
comment_type_id	INT4	<fk3>
jurisdiction_id	CHAR(2)	<fk2>
entity_id	INT4	<fk4>
ec_type	VARCHAR(10)	
ec_title	VARCHAR(75)	
ec_first_name	VARCHAR(35)	
ec_last_name	VARCHAR(35)	
ec_mail_address1	VARCHAR(35)	
ec_mail_address2	VARCHAR(35)	
ec_mail_city	VARCHAR(35)	
ec_zip_postal_code	VARCHAR(10)	
ec_primary_phone	VARCHAR(10)	
ec_other_phone	VARCHAR(10)	
ec_primary_email	VARCHAR(254)	
ec_other_email	VARCHAR(254)	
ec_inactive_date	DATE	

Public Comment

comment_via

comment_via_id	INT4	<pk>
comment_via_text	VARCHAR(25)	

tracking_history

th_id	INT4	<pk>
case_id	INT4	<fk>
th_process_action	VARCHAR(20)	
th_process_time	TIMESTAMP WITH TIME ZONE	
th_processed_by	VARCHAR(20)	
th_process_comment	VARCHAR(1600)	

payment_type

payment_type_id	INT4	<pk>
payment_type_name	VARCHAR(12)	

upload_document

udoc_id	INT4	<pk>
docket_id	INT4	<fk1>
file_definition_id	INT4	<fk2>
udoc_file_number	INT4	
udoc_file_name	VARCHAR(260)	
udoc_file_type	VARCHAR(10)	
udoc_file_size	INT8	
udoc_time	TIMESTAMP WITH TIME ZONE	
udoc_by	VARCHAR(20)	
udoc_oid	CHAR(1)	
udoc_file	CHAR(1)	
udoc_web_access	CHAR(1)	
udoc_protect_info	CHAR(1)	
udoc_title	VARCHAR(260)	
udoc_orig_file_name	VARCHAR(260)	

Case Search/Detail

Public Comment

public_comment

pc_id	INT8	<pk>
spr_id	CHAR(2)	<fk1>
entity_id	INT4	<fk5>
psc_id	INT4	<fk6>
comment_via_id	INT4	<fk3>
jurisdiction_id	CHAR(2)	<fk4>
comment_type_id	INT4	<fk2>
pc_first_name	VARCHAR(35)	
pc_last_name	VARCHAR(35)	
pc_represents	VARCHAR(75)	
pc_address1	VARCHAR(35)	
pc_address2	VARCHAR(35)	
pc_city	VARCHAR(35)	
pc_postal_code	VARCHAR(10)	
pc_primary_phone	VARCHAR(10)	
pc_other_phone	VARCHAR(10)	
pc_primary_email	VARCHAR(254)	
pc_other_email	VARCHAR(254)	
pc_anonymous	CHAR(1)	
pc_jurisdictional	CHAR(1)	
pc_subject	VARCHAR(75)	
pc_entity_name	VARCHAR(75)	
pc_comment	VARCHAR(7600)	
pc_submit_time	TIMESTAMP WITH TIME ZONE	
pc_confirmation_number	VARCHAR(10)	
pc_date_received	DATE	
pc_create_time	TIMESTAMP WITH TIME ZONE	
pc_created_by	VARCHAR(20)	
pc_create_comment	VARCHAR(7600)	
pc_referred_by	VARCHAR(20)	
pc_referral_time	TIMESTAMP WITH TIME ZONE	
pc_date_resolved	DATE	
pc_close_time	TIMESTAMP WITH TIME ZONE	
pc_closed_by	VARCHAR(20)	
pc_closure_comment	VARCHAR(7600)	

payment_schedule

payment_id	INT4	<pk>
case_id	INT4	<fk1>
fee_id	INT4	<fk2>
payment_type_id	INT4	<fk3>
payment_based_on	VARCHAR(35)	
payment_based_on_amt	NUMERIC(15,2)	
payment_acknowledge_time	TIMESTAMP WITH TIME ZONE	
payment_prepay_override	BOOL	
payment_fee	NUMERIC(15,2)	
payment_late_fee	NUMERIC(12,2)	
payment_total	NUMERIC(12,2)	
payment_due_time	TIMESTAMP WITH TIME ZONE	
payment_submit_time	TIMESTAMP WITH TIME ZONE	
payment_auth_code	VARCHAR(25)	
payment_transaction_id	VARCHAR(25)	

Public Comment

subject_index

si_id	INT4	<pk>
jurisdiction_id	CHAR(2)	<fk>
si_level	INT4	
si_parent_id	INT4	
si_group_order	INT4	
si_subject	VARCHAR(35)	

Public Comment

public_input_case

pi_case_id	INT4	<pk>
pc_id	INT8	<fk>
pi_case_prefix	CHAR(2)	
pi_case_year	NUMERIC(4)	
pi_case_sequence	INT4	

Public Comment

pc_index

pc_index_id	INT4	<pk>
si_id	INT4	<fk1>
pc_id	INT8	<fk2>

Public Comment

pc_upload_document

pc_udoc_id	INT4	<pk>
pc_id	INT8	<fk>
pc_udoc_redacted	BOOL	
pc_udoc_public	BOOL	
pc_udoc_file_name	VARCHAR(260)	
pc_udoc_file_type	VARCHAR(10)	
pc_udoc_file_size	INT8	
pc_udoc_time	TIMESTAMP WITH TIME ZONE	
pc_udoc_by	VARCHAR(20)	
pc_udoc_file	CHAR	
pc_udoc_oid	CHAR	

Public Comment

pc_tracking_history

pc_th_id	INT8	<pk>
pc_id	INT8	<fk>
pc_th_process_action	VARCHAR(20)	
pc_th_process_time	TIMESTAMP WITH TIME ZONE	
pc_th_processed_by	VARCHAR(20)	
pc_th_process_comment	VARCHAR(7600)	