

Electronic Stock QBS Software

postgres\_app\_v72\_1\_sec\_v23\_ret\_v13\_osr\_v5  
@localhost

Data Dictionary

25/10/2024





## Table of contents
























postgres@localhost .....	9
1. darts_courtroom_omitted .....	10
2. dart_security .....	11
3. darts_retention .....	12
4. darts_annotation .....	13
5. darts_court_case .....	14
6. darts_courthouse .....	15
7. darts_media .....	16
8. darts_transcription .....	17
9. darts_tables_only .....	18
10. darts_obj_state_record .....	19
11. darts_arm_rpo .....	20
12. Other .....	21
12.1. Tables .....	21
12.1.1. Table: darts.annotation .....	21
12.1.2. Table: darts.annotation_document .....	23
12.1.3. Table: darts.arm_automated_task .....	25
12.1.4. Table: darts.arm_rpo_execution_detail .....	26
12.1.5. Table: darts.arm_rpo_state .....	27
12.1.6. Table: darts.arm_rpo_status .....	28
12.1.7. Table: darts.audit .....	29
12.1.8. Table: darts.audit_activity .....	30
12.1.9. Table: darts.audit_heritage .....	31
12.1.10. Table: darts.automated_task .....	33
12.1.11. Table: darts.case_document .....	34
12.1.12. Table: darts.case_judge_ae .....	35
12.1.13. Table: darts.case_management_retention .....	36
12.1.14. Table: darts.case_overflow .....	37
12.1.15. Table: darts.case_retention .....	38
12.1.16. Table: darts.case_retention_audit_heritage .....	39
12.1.17. Table: darts.case_transcription_ae .....	40
12.1.18. Table: darts.court_case .....	41
12.1.19. Table: darts.courthouse .....	43
12.1.20. Table: darts.courthouse_region_ae .....	44
12.1.21. Table: darts.courtroom .....	45
12.1.22. Table: darts.daily_list .....	46
12.1.23. Table: darts.data_anonymisation .....	48
12.1.24. Table: darts.defence .....	49
12.1.25. Table: darts.defendant .....	50
12.1.26. Table: darts.event .....	51
12.1.27. Table: darts.event_handler .....	53
12.1.28. Table: darts.event_linked_case .....	54
12.1.29. Table: darts.external_location_type .....	55
12.1.30. Table: darts.external_object_directory .....	56
12.1.31. Table: darts.external_service_auth_token .....	58

12.1.32. Table: darts.hearing .....	59
12.1.33. Table: darts.hearing_annotation_ae .....	61
12.1.34. Table: darts.hearing_event_ae .....	62
12.1.35. Table: darts.hearing_judge_ae .....	63
12.1.36. Table: darts.hearing_media_ae .....	64
12.1.37. Table: darts.hearing_transcription_ae .....	65
12.1.38. Table: darts.judge .....	66
12.1.39. Table: darts.media .....	67
12.1.40. Table: darts.media_linked_case .....	69
12.1.41. Table: darts.media_request .....	70
12.1.42. Table: darts.node_register .....	71
12.1.43. Table: darts.notification .....	72
12.1.44. Table: darts.object_admin_action .....	73
12.1.45. Table: darts.object_hidden_reason .....	74
12.1.46. Table: darts.object_record_status .....	75
12.1.47. Table: darts.object_retrieval_queue .....	76
12.1.48. Table: darts.object_state_record .....	77
12.1.49. Table: darts.prosecutor .....	79
12.1.50. Table: darts.region .....	80
12.1.51. Table: darts.report .....	81
12.1.52. Table: darts.retention_confidence_category_mapper .....	82
12.1.53. Table: darts.retention_policy_type .....	83
12.1.54. Table: darts.security_group .....	84
12.1.55. Table: darts.security_group_courthouse_ae .....	85
12.1.56. Table: darts.security_group_user_account_ae .....	86
12.1.57. Table: darts.security_permission .....	87
12.1.58. Table: darts.security_role .....	88
12.1.59. Table: darts.security_role_permission_ae .....	89
12.1.60. Table: darts.transcription .....	90
12.1.61. Table: darts.transcription_comment .....	92
12.1.62. Table: darts.transcription_document .....	93
12.1.63. Table: darts.transcription_status .....	95
12.1.64. Table: darts.transcription_type .....	96
12.1.65. Table: darts.transcription_urgency .....	97
12.1.66. Table: darts.transcription_workflow .....	98
12.1.67. Table: darts.transformed_media .....	99
12.1.68. Table: darts.transient_object_directory .....	100
12.1.69. Table: darts.user_account .....	101
12.2. Procedures .....	106
12.2.1. Procedure: dbms_metadata.set_transform_param .....	106
12.2.2. Procedure: public.sum_n_product .....	107
12.3. Functions .....	108
12.3.1. Function: darts.gin_extract_query_trgm .....	108
12.3.2. Function: darts.gin_extract_value_trgm .....	109
12.3.3. Function: darts.gin_trgm_consistent .....	110
12.3.4. Function: darts.gin_trgm_triconsistent .....	111

12.3.5. Function: darts.gtrgm_compress .....	112
12.3.6. Function: darts.gtrgm_consistent .....	113
12.3.7. Function: darts.gtrgm_decompress .....	114
12.3.8. Function: darts.gtrgm_distance .....	115
12.3.9. Function: darts.gtrgm_in .....	116
12.3.10. Function: darts.gtrgm_options .....	117
12.3.11. Function: darts.gtrgm_out .....	118
12.3.12. Function: darts.gtrgm_penalty .....	119
12.3.13. Function: darts.gtrgm_picksplit .....	120
12.3.14. Function: darts.gtrgm_same .....	121
12.3.15. Function: darts.gtrgm_union .....	122
12.3.16. Function: darts.set_limit .....	123
12.3.17. Function: darts.show_limit .....	124
12.3.18. Function: darts.show_trgm .....	125
12.3.19. Function: darts.similarity .....	126
12.3.20. Function: darts.similarity_dist .....	127
12.3.21. Function: darts.similarity_op .....	128
12.3.22. Function: darts.strict_word_similarity .....	129
12.3.23. Function: darts.strict_word_similarity_commutator_op .....	130
12.3.24. Function: darts.strict_word_similarity_dist_commutator_op .....	131
12.3.25. Function: darts.strict_word_similarity_dist_op .....	132
12.3.26. Function: darts.strict_word_similarity_op .....	133
12.3.27. Function: darts.tra_trw_sync_fnc .....	134
12.3.28. Function: darts.word_similarity .....	135
12.3.29. Function: darts.word_similarity_commutator_op .....	136
12.3.30. Function: darts.word_similarity_dist_commutator_op .....	137
12.3.31. Function: darts.word_similarity_dist_op .....	138
12.3.32. Function: darts.word_similarity_op .....	139
12.3.33. Function: dbms_metadata.get_check_constraint_ddl .....	140
12.3.34. Function: dbms_metadata.get_constraint_ddl .....	141
12.3.35. Function: dbms_metadata.get_constraints_ddl_of_table .....	142
12.3.36. Function: dbms_metadata.get_ddl .....	143
12.3.37. Function: dbms_metadata.get_dependent_ddl .....	144
12.3.38. Function: dbms_metadata.get_granted_ddl .....	145
12.3.39. Function: dbms_metadata.get_granted_roles_ddl .....	146
12.3.40. Function: dbms_metadata.get_index_ddl .....	147
12.3.41. Function: dbms_metadata.get_indexes_ddl_of_table .....	148
12.3.42. Function: dbms_metadata.get_object_oid .....	149
12.3.43. Function: dbms_metadata.get_ref_constraint_ddl .....	150
12.3.44. Function: dbms_metadata.get_ref_constraints_ddl_of_table .....	151
12.3.45. Function: dbms_metadata.get_routine_ddl .....	152
12.3.46. Function: dbms_metadata.get_schema_oid .....	153
12.3.47. Function: dbms_metadata.get_sequence_ddl .....	154
12.3.48. Function: dbms_metadata.get_sequence_ddl_of_table .....	155
12.3.49. Function: dbms_metadata.get_table_ddl .....	156
12.3.50. Function: dbms_metadata.get_trigger_ddl .....	157

12.3.51. Function: dbms_metadata.get_triggers_ddl_of_table .....	158
12.3.52. Function: dbms_metadata.get_type_ddl .....	159
12.3.53. Function: dbms_metadata.get_view_ddl .....	160
12.3.54. Function: dbms_metadata.init_transform_params .....	161
12.3.55. Function: dbms_metadata.set_default_transform_params .....	162

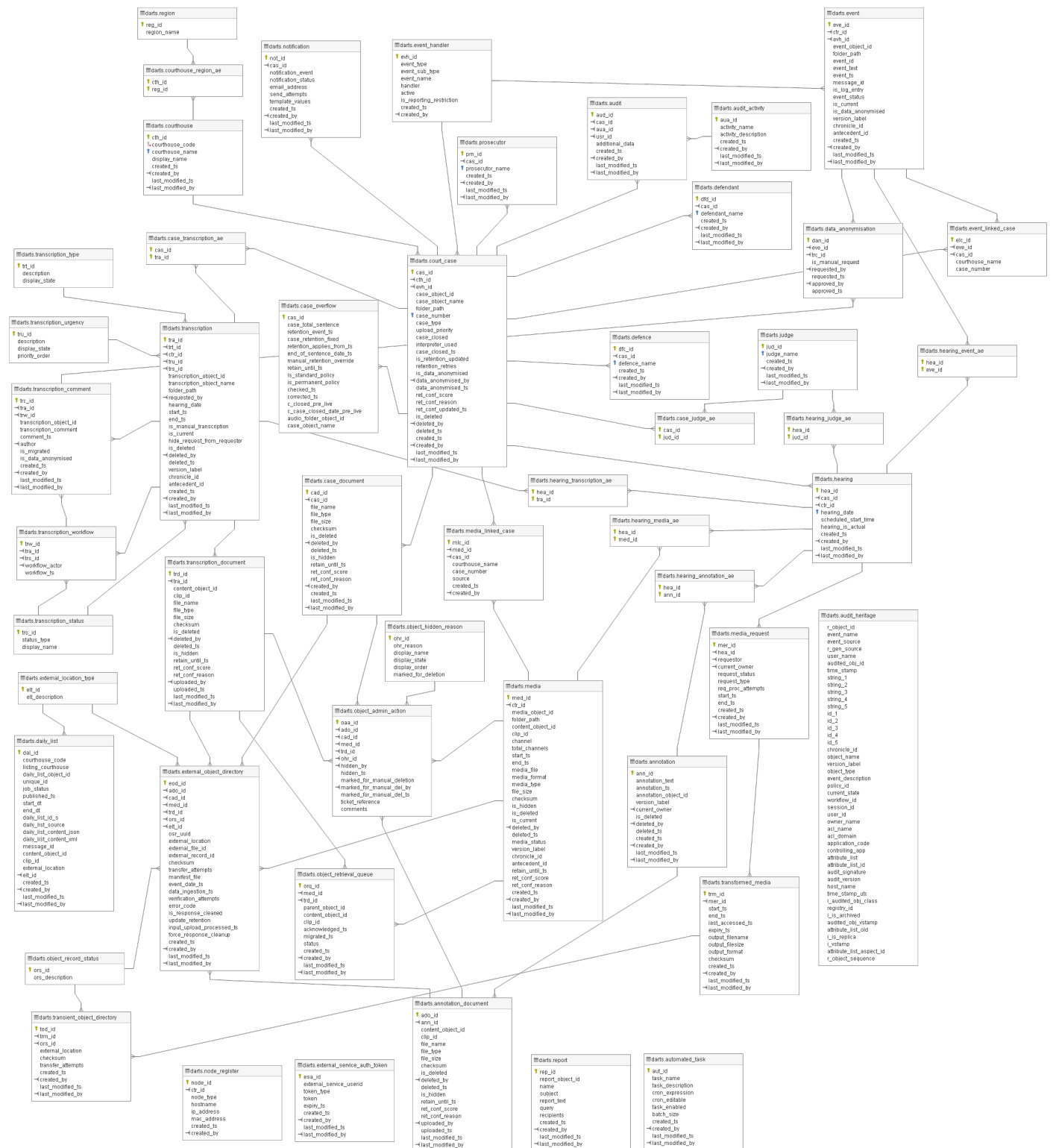
## Legend

-  Primary key
-  Primary key disabled
-  User-defined primary key
-  Unique key
-  Unique key disabled
-  User-defined unique key
-  Active trigger
-  Disabled trigger
-  Many to one relation
-  User-defined many to one relation
-  One to many relation
-  User-defined one to many relation
-  Many to many relation
-  User-defined many to many relation
-  One to one relation
-  User-defined one to one relation
-  Input
-  Output
-  Input/Output
-  Uses dependency
-  User-defined uses dependency
-  Used by dependency
-  User-defined used by dependency

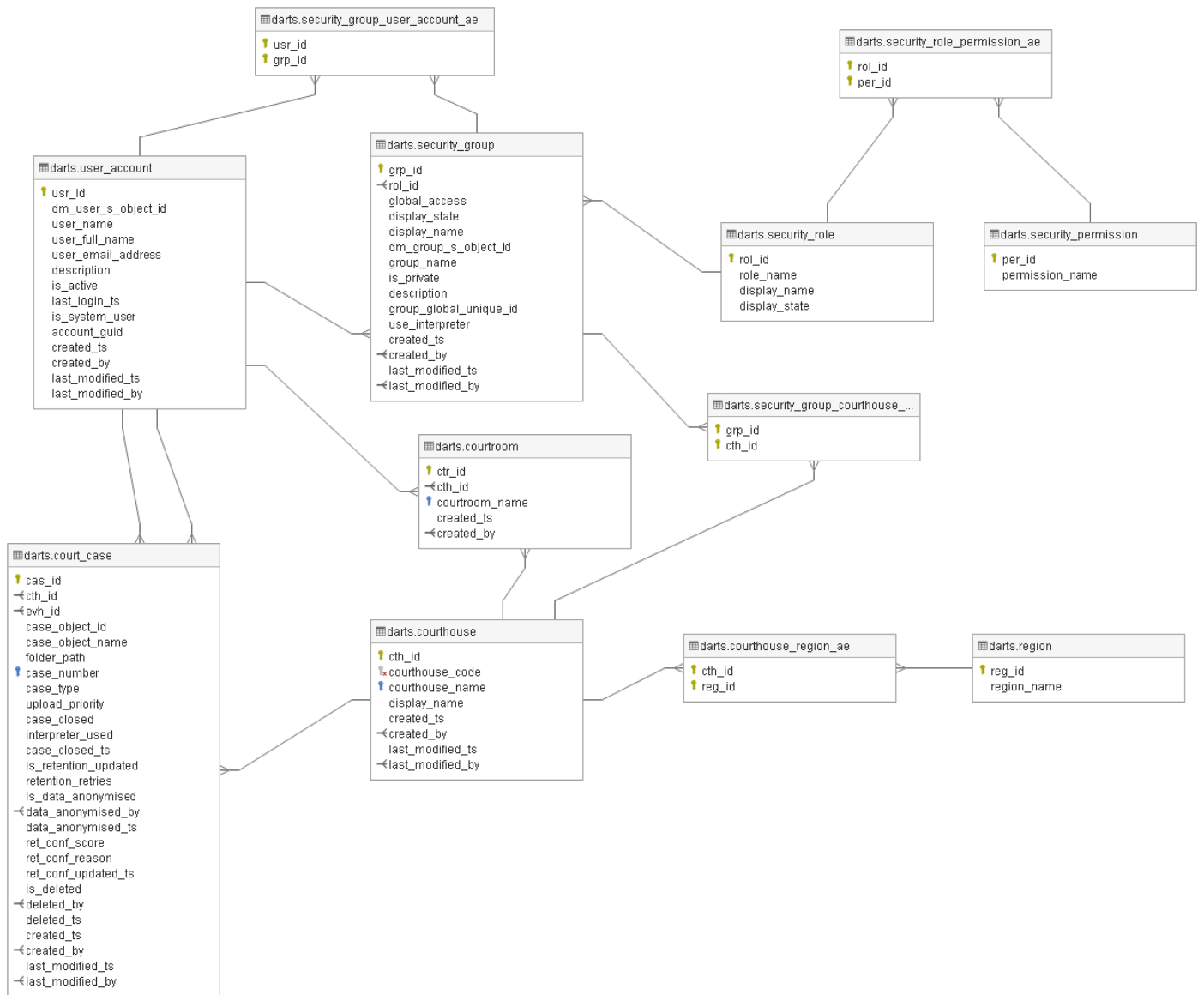


postgres@localhost

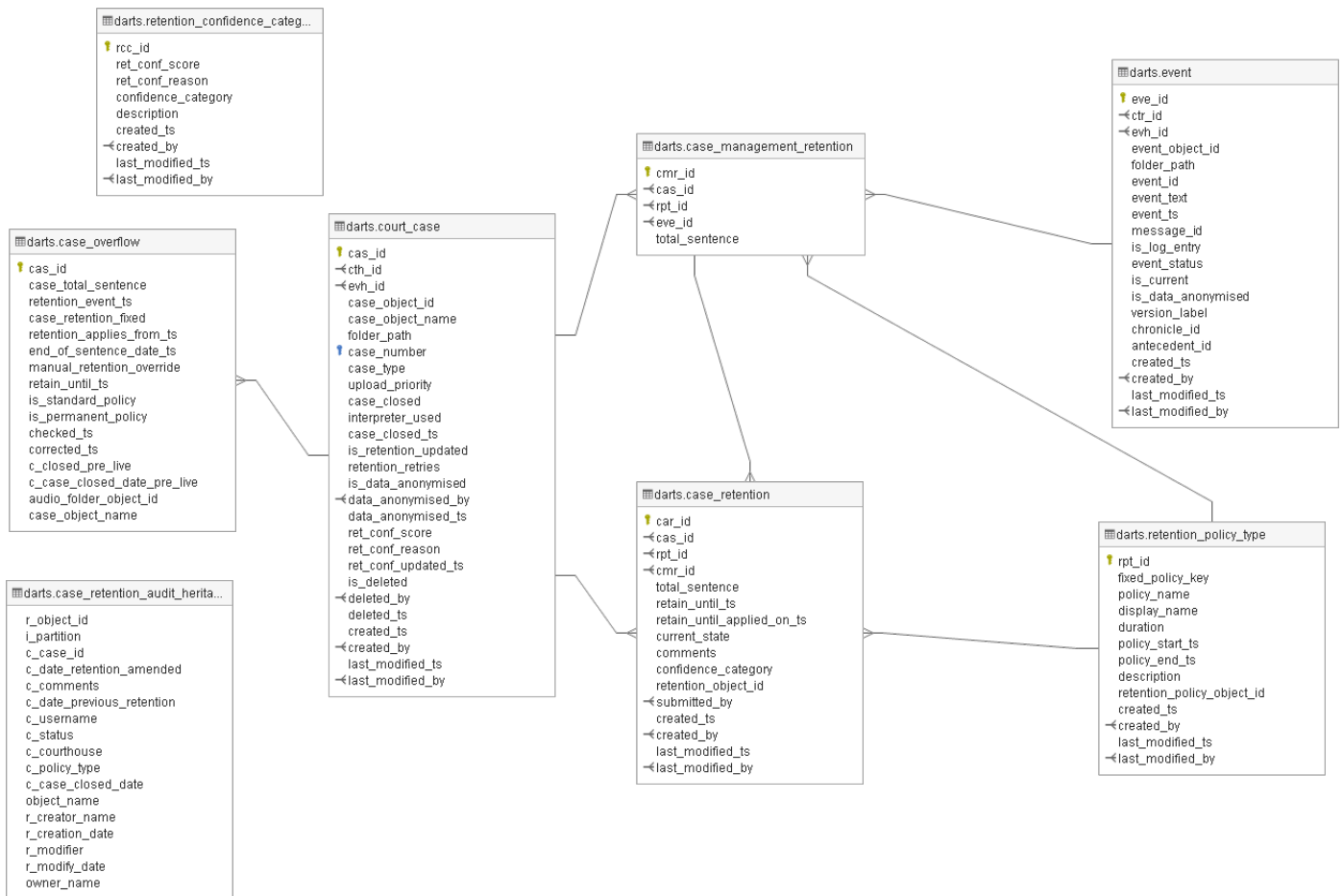
1. darts courtroom\_omitted



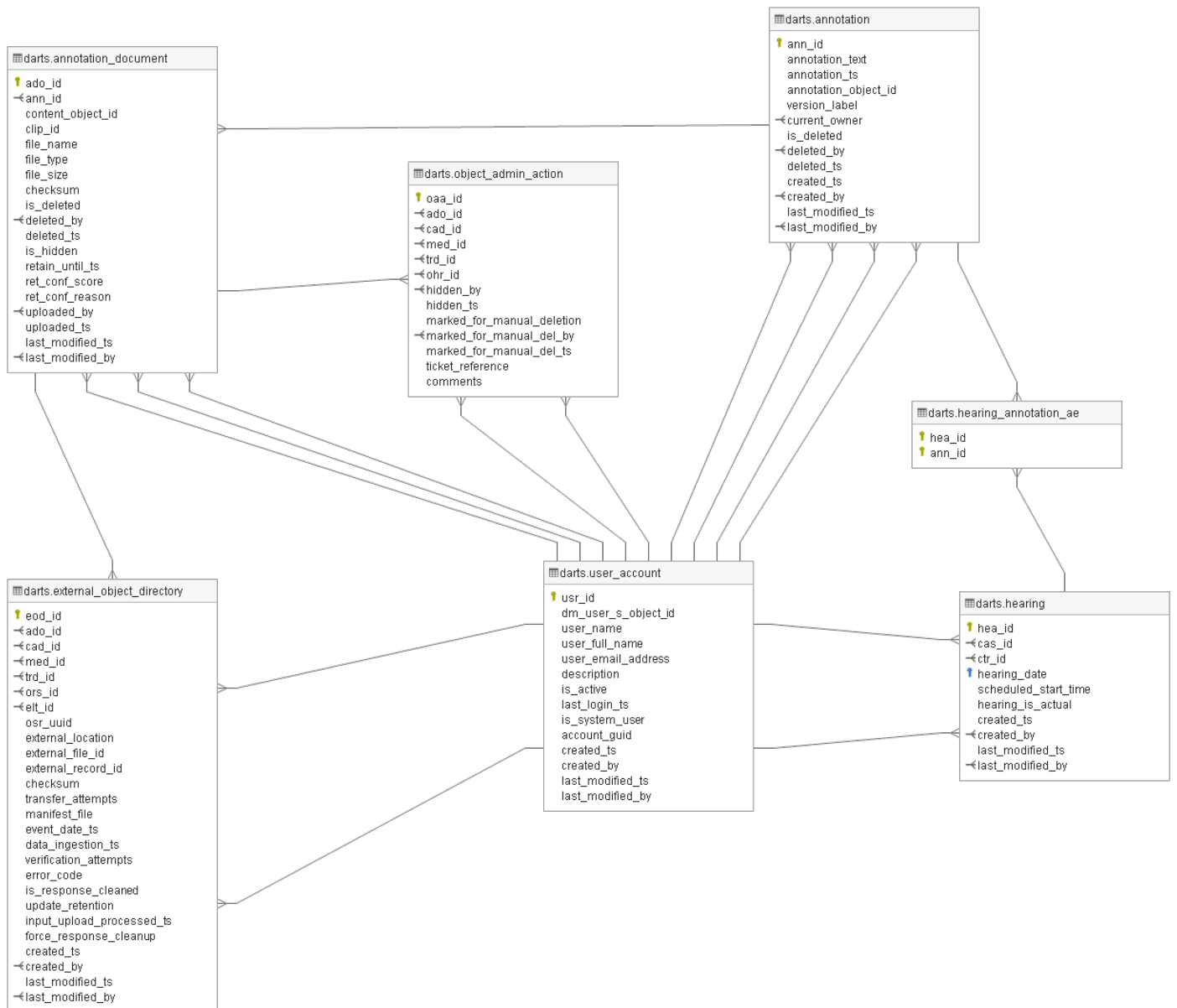
## 2. dart\_security



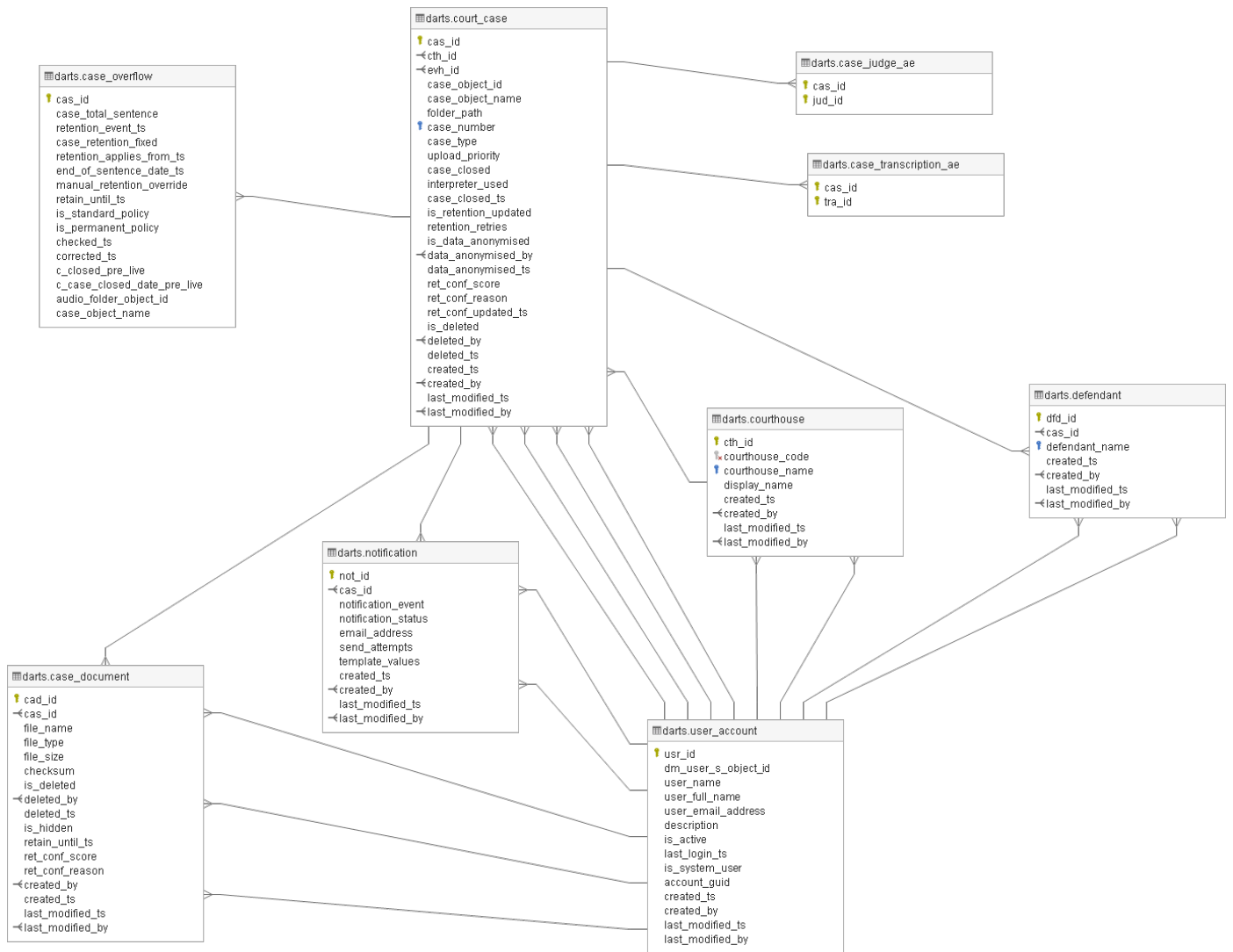
### 3. darts\_retention



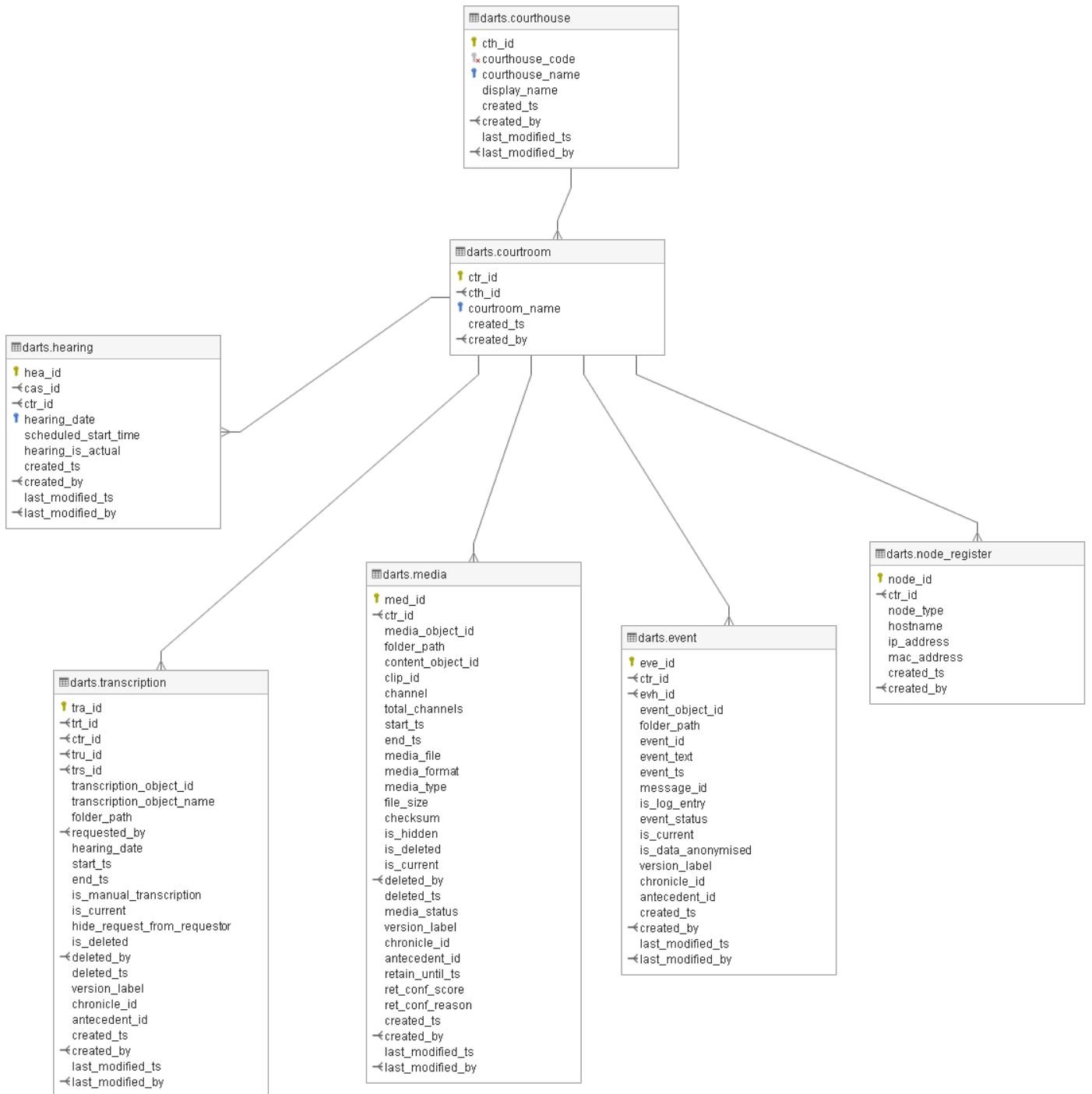
## 4. darts\_annotation



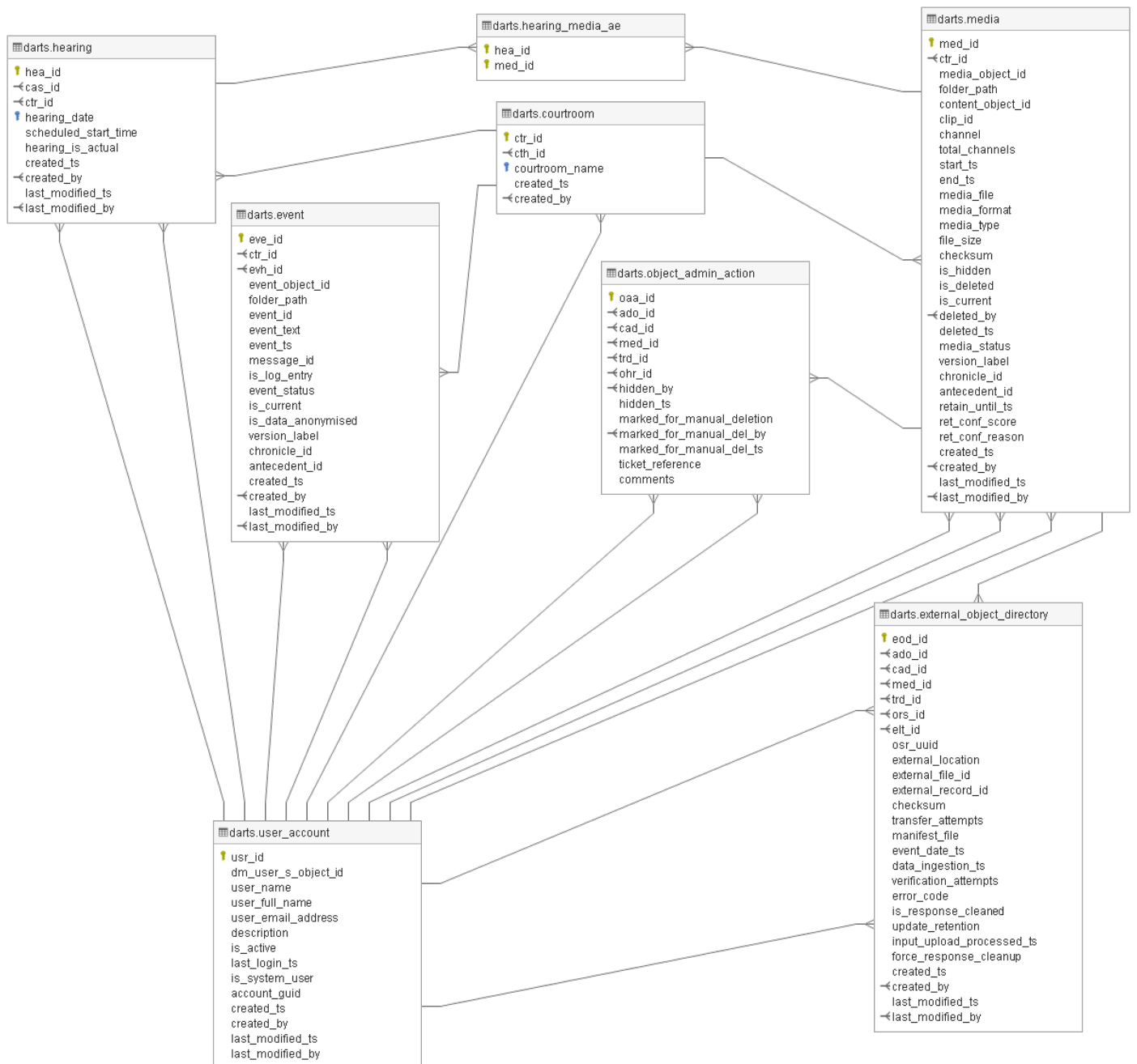
## 5. darts\_court\_case



## 6. darts\_courthouse

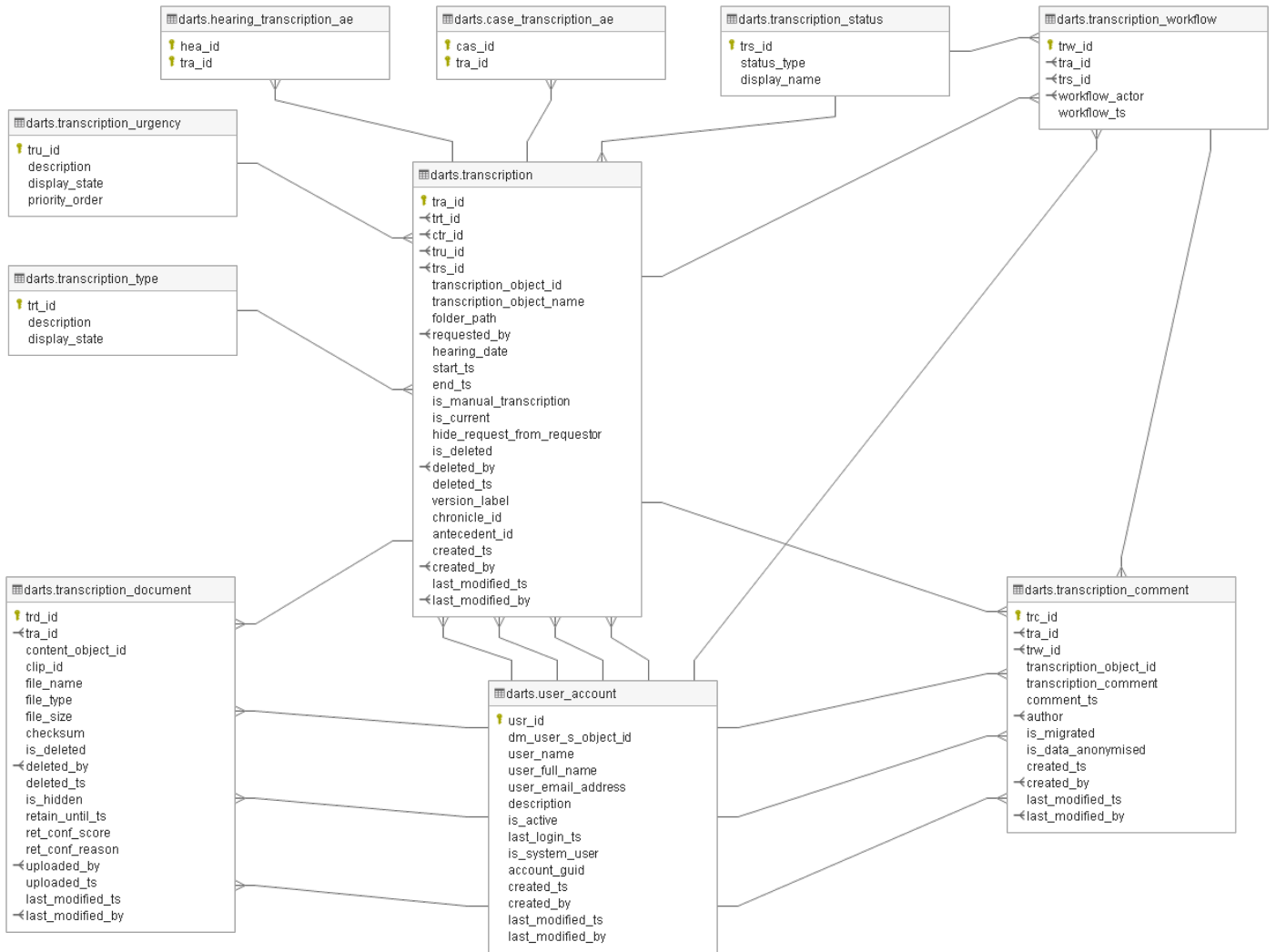


## 7. darts\_media

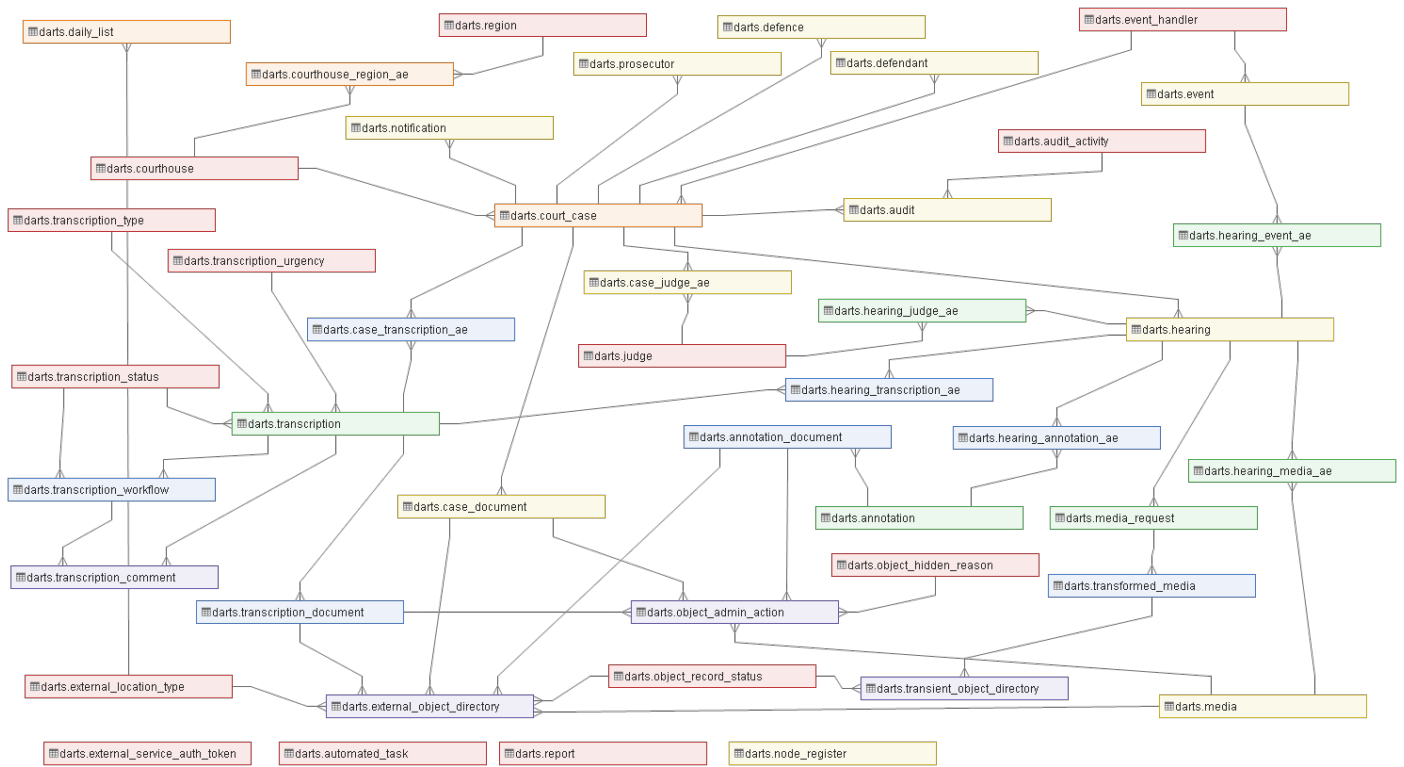




## 8. darts\_transcription



## 9. darts\_tables\_only

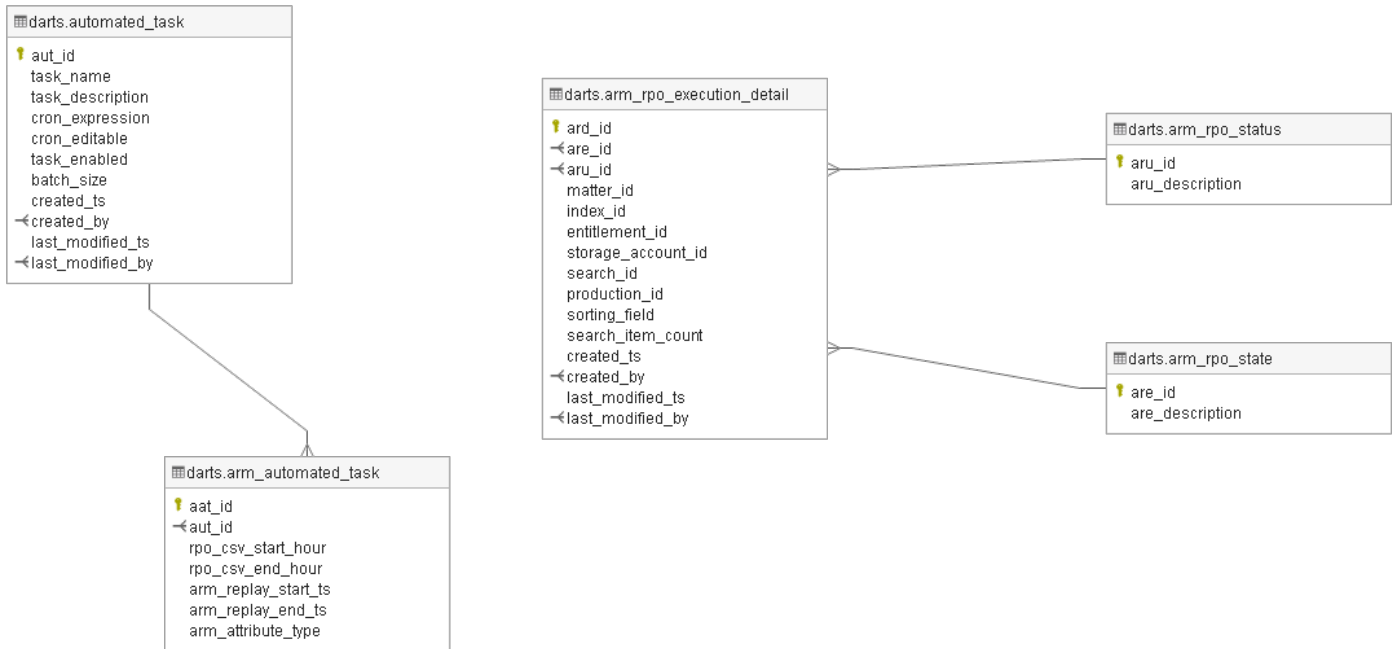


## 10. darts\_obj\_state\_record

### darts.object\_state\_record

```
osr_uuid
eod_id
arm_eod_id
parent_id
parent_object_id
content_object_id
object_type
id_clip
id_case
courthouse_name
cas_id
date_last_accessed
relation_id
dets_location
flag_file_transfer_to_dets
date_file_transfer_to_dets
md5_doc_transfer_to_dets
file_size_bytes_centera
file_size_bytes_dets
flag_file_av_scan_pass
date_file_av_scan_pass
flag_file_transf_toarmI
date_file_transf_toarmI
md5_file_transf_armI
file_size_bytes_armI
flag_file_mfst_created
date_file_mfst_created
id_manifest_file
flag_mfst_transf_to_armI
date_mfst_transf_to_armI
flag_rspn_recvd_from_armI
date_rspn_recvd_from_armI
flag_file_ingest_status
date_file_ingest_to_arm
md5_file_ingest_to_arm
file_size_ingest_to_arm
id_response_file
id_response_cr_file
id_response_uf_file
flag_file_dets_cleanup_status
date_file_dets_cleanup
flag_file_retained_in_ods
object_status
```

## 11. darts\_arm\_rpo













## 12. Other





### 12.1. Tables

#### 12.1.1. Table: darts.annotation



##### Columns

Name		Data type	Description / Attributes
	ann_id	integer	primary key of annotation
	annotation_text	character varying	directly sourced from moj_annotation_s.c_text <b>Nullable</b>
	annotation_ts	timestamp with time zone	directly sourced from moj_annotation_s <b>Nullable</b>
	annotation_object_id	character varying(16)	internal Documentum primary key from moj_annotation_s <b>Nullable</b>
	version_label	character varying(32)	inherited from dm_sysobject_r, for r_object_type of moj_annotation <b>Nullable</b>
	current_owner	integer	<b>References:</b> darts.user_account
	is_deleted	boolean	<b>Default:</b> false
	deleted_by	integer	<b>Nullable</b> <b>References:</b> darts.user_account
	deleted_ts	timestamp with time zone	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

##### Links to

Table	Join	Title / Name / Description
 darts.user_account	<b>darts.annotation</b> current_owner = darts.user_accountusr_id	annotation_current_owner_fk
 darts.user_account	<b>darts.annotation</b> created_by = darts.user_accountusr_id	annotation_created_by_fk
 darts.user_account	<b>darts.annotation</b> last_modified_by = darts.user_accountusr_id	annotation_modified_by_fk
 darts.user_account	<b>darts.annotation</b> deleted_by = darts.user_accountusr_id	annotation_deleted_by_fk

##### Linked from






Table	Join	Title / Name / Description
 darts.annotation_document	<b>darts.annotation</b> ann_id = darts.annotation_documentann_id	annotation_document_annotation_fk
 darts.hearing_annotation_ae	<b>darts.annotation</b> ann_id = darts.hearing_annotation_aeann_id	hearing_annotation_ae_annotation_fk

Unique keys





Columns		Name / Description
	ann_id	annotation_pk

## 12.1.2. Table: darts.annotation\_document



### Columns

	Name	Data type	Description / Attributes
	ado_id	integer	primary key of annotation_document
	ann_id	integer	foreign key from annotation <b>References:</b> darts.annotation
	content_object_id	character varying(16)	<b>Nullable</b>
	clip_id	character varying(54)	<b>Nullable</b>
	file_name	character varying	
	file_type	character varying	
	file_size	integer	
	checksum	character varying	<b>Nullable</b>
	is_deleted	boolean	<b>Default:</b> false
	deleted_by	integer	<b>Nullable</b> <b>References:</b> darts.user_account
	deleted_ts	timestamp with time zone	<b>Nullable</b>
	is_hidden	boolean	<b>Default:</b> false
	retain_until_ts	timestamp with time zone	<b>Nullable</b>
	ret_conf_score	integer	<b>Nullable</b>
	ret_conf_reason	character varying	<b>Nullable</b>
	uploaded_by	integer	<b>References:</b> darts.user_account
	uploaded_ts	timestamp with time zone	
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to

Table	Join	Title / Name / Description
 darts.annotation	<b>darts.annotation_document</b> ann_id = darts.annotationann_id	annotation_document_annotation_fk
 darts.user_account	<b>darts.annotation_document</b> deleted_by = darts.user_accountusr_id	annotation_document_deleted_by_fk
 darts.user_account	<b>darts.annotation_document</b> uploaded_by = darts.user_accountusr_id	annotation_document_uploaded_by_fk
 darts.user_account	<b>darts.annotation_document</b> last_modified_by = darts.user_accountusr_id	annotation_document_last_modified_by_fk

### Linked from

Table	Join	Title / Name / Description
 darts.external_object_directory	<b>darts.annotation_document</b> ado_id = darts.external_object_directoryado_id	eod_annotation_document_fk
 darts.object_admin_action	<b>darts.annotation_document</b> ado_id = darts.object_admin_actionado_id	oaa_annotation_document_fk









Unique keys

Columns		Name / Description
	ado_id	annotation_document_pk




### 12.1.3. Table: darts.arm\_automated\_task


#### Columns

Name		Data type	Description / Attributes
	 aat_id	integer	primary key of arm_automated_task
	aut_id	integer	foreign key to automated_task <b>References:</b> darts.automated_task
	rpo_csv_start_hour	integer	<b>Nullable</b>
	rpo_csv_end_hour	integer	<b>Nullable</b>
	arm_replay_start_ts	timestamp with time zone	<b>Nullable</b>
	arm_replay_end_ts	timestamp with time zone	<b>Nullable</b>
	arm_attribute_type	character varying	<b>Nullable</b>

#### Links to

Table	Join	Title / Name / Description
 darts.automated_task	<b>darts.arm_automated_task</b> aut_id = darts.automated_taskaut_id	arm_automated_task_automated_task_fk

#### Unique keys

Columns	Name / Description
 aat_id	arm_automated_task_pk

## 12.1.4. Table: darts.arm\_rpo\_execution\_detail


### Columns

	Name	Data type	Description / Attributes
	ard_id	integer	primary key of arm_rpo_execution_detail
	are_id	integer	foreign key to arm_rpo_state <b>Nullable</b> <b>References:</b> darts.arm_rpo_state
	aru_id	integer	foreign key to arm_rpo_status <b>Nullable</b> <b>References:</b> darts.arm_rpo_status
	matter_id	character varying	<b>Nullable</b>
	index_id	character varying	<b>Nullable</b>
	entitlement_id	character varying	<b>Nullable</b>
	storage_account_id	character varying	<b>Nullable</b>
	search_id	character varying	<b>Nullable</b>
	production_id	character varying	<b>Nullable</b>
	sorting_field	character varying	<b>Nullable</b>
	search_item_count	integer	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to




	Table	Join	Title / Name / Description
➤	darts.arm_rpo_state	<b>darts.arm_rpo_execution_detail</b> are_id = darts.arm_rpo_stateare_id	arm_rpo_execution_detail_arm_state_fk
➤	darts.arm_rpo_status	<b>darts.arm_rpo_execution_detail</b> aru_id = darts.arm_rpo_statusaru_id	arm_rpo_execution_detail_arm_status_fk
➤	darts.user_account	<b>darts.arm_rpo_execution_detail</b> created_by = darts.user_accountusr_id	arm_rpo_execution_detail_created_by_fk
➤	darts.user_account	<b>darts.arm_rpo_execution_detail</b> last_modified_by = darts.user_accountusr_id	arm_rpo_execution_detail_last_modified_by_fk

### Unique keys


Columns	Name / Description
 ard_id	arm_rpo_execution_detail_pk

12.1.5. Table: darts.arm\_rpo\_state


Columns

		Name	Data type	Description / Attributes
		are_id	integer	primary key of arm_rpo_state
		are_description	character varying	

Linked from




		Table	Join	Title / Name / Description
		darts.arm_rpo_execution_detail	<b>darts.arm_rpo_state</b> are_id = darts.arm_rpo_execution_detailare_id	arm_rpo_execution_detail_arm_state_fk

Unique keys


		Columns	Name / Description
		are_id	arm_rpo_state_pk

### 12.1.6. Table: darts.arm\_rpo\_status


#### Columns

		Name	Data type	Description / Attributes
		aru_id	integer	primary key of arm_rpo_status
		aru_description	character varying	

#### Linked from










		Table	Join	Title / Name / Description
		darts.arm_rpo_execution_detail	<b>darts.arm_rpo_status</b> aru_id = darts.arm_rpo_execution_detailaru_id	arm_rpo_execution_detail_arm_status_fk

#### Unique keys

		Columns	Name / Description
		aru_id	arm_rpo_status_pk

## 12.1.7. Table: darts.audit


### Columns

	Name	Data type	Description / Attributes
	aud_id	integer	primary key of audit
	cas_id	integer	foreign key from case <b>Nullable</b> <b>References:</b> darts.court_case
	aua_id	integer	primary key of audit_activity <b>References:</b> darts.audit_activity
	usr_id	integer	foreign key from user_account <b>References:</b> darts.user_account
	additional_data	character varying	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to








	Table	Join	Title / Name / Description
➤	darts.audit_activity	<b>darts.audit</b> aua_id = darts.audit_activity aua_id	audit_audit_activity_fk
➤	darts.court_case	<b>darts.audit</b> cas_id = darts.court_case cas_id	audit_case_fk
➤	darts.user_account	<b>darts.audit</b> usr_id = darts.user_account usr_id	audit_user_account_fk
➤	darts.user_account	<b>darts.audit</b> created_by = darts.user_account usr_id	audit_created_by_fk
➤	darts.user_account	<b>darts.audit</b> last_modified_by = darts.user_account usr_id	audit_modified_by_fk

### Unique keys



Columns	Name / Description
 aud_id	audit_pk

## 12.1.8. Table: darts.audit\_activity


### Columns

	Name	Data type	Description / Attributes
	aud_id	integer	
	activity_name	character varying	
	activity_description	character varying	
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account


### Links to

	Table	Join	Title / Name / Description
	darts.user_account	<b>darts.audit_activity</b> created_by = darts.user_accountusr_id	audit_activity_created_by_fk
	darts.user_account	<b>darts.audit_activity</b> last_modified_by = darts.user_accountusr_id	audit_activity_modified_by_fk

### Linked from

	Table	Join	Title / Name / Description
	darts.audit	<b>darts.audit_activity</b> aud_id = darts.auditaua_id	audit_audit_activity_fk













### Unique keys

	Columns	Name / Description
	aud_id	audit_activity_pk

## 12.1.9. Table: darts.audit\_heritage

### Columns












	Name	Data type	Description / Attributes
	r_object_id	character varying	Nullable
	event_name	character varying	Nullable
	event_source	character varying	Nullable
	r_gen_source	integer	Nullable
	user_name	character varying	Nullable
	audited_obj_id	character varying	Nullable
	time_stamp	timestamp with time zone	Nullable
	string_1	character varying	Nullable
	string_2	character varying	Nullable
	string_3	character varying	Nullable
	string_4	character varying	Nullable
	string_5	character varying	Nullable
	id_1	character varying	Nullable
	id_2	character varying	Nullable
	id_3	character varying	Nullable
	id_4	character varying	Nullable
	id_5	character varying	Nullable
	chronicle_id	character varying	Nullable
	object_name	character varying	Nullable
	version_label	character varying	Nullable
	object_type	character varying	Nullable
	event_description	character varying	Nullable
	policy_id	character varying	Nullable
	current_state	character varying	Nullable
	workflow_id	character varying	Nullable
	session_id	character varying	Nullable
	user_id	character varying	Nullable
	owner_name	character varying	Nullable
	acl_name	character varying	Nullable
	acl_domain	character varying	Nullable
	application_code	character varying	Nullable
	controlling_app	character varying	Nullable
	attribute_list	character varying	Nullable
	attribute_list_id	character varying	Nullable
	audit_signature	character varying	Nullable

	Name	Data type	Description / Attributes
	audit_version	integer	Nullable
	host_name	character varying	Nullable
	time_stamp_utc	timestamp with time zone	Nullable
	i_audited_obj_class	integer	Nullable
	registry_id	character varying	Nullable
	i_is_archived	integer	Nullable
	audited_obj_vstamp	integer	Nullable
	attribute_list_old	character varying	Nullable
	i_is_replica	integer	Nullable
	i_vstamp	integer	Nullable
	attribute_list_aspect_id	character varying	Nullable
	r_object_sequence	integer	Nullable





## 12.1.10. Table: darts.automated\_task


### Columns

	Name	Data type	Description / Attributes
	aut_id	integer	primary key of automated_task
	task_name	character varying	
	task_description	character varying	
	cron_expression	character varying	
	cron_editable	boolean	
	task_enabled	boolean	<b>Default:</b> true
	batch_size	integer	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account


### Links to

	Table	Join	Title / Name / Description
	darts.user_account	<b>darts.automated_task</b> created_by = darts.user_accountusr_id	automated_task_created_by_fk
	darts.user_account	<b>darts.automated_task</b> last_modified_by = darts.user_accountusr_id	automated_task_modified_by_fk

### Linked from















	Table	Join	Title / Name / Description
	darts.arm_automated_task	<b>darts.automated_task</b> aut_id = darts.arm_automated_taskaut_id	arm_automated_task_automated_task_fk

### Unique keys





	Columns	Name / Description
	aut_id	automated_task_pk

## 12.1.11. Table: darts.case\_document



### Columns

	Name	Data type	Description / Attributes
	cad_id	integer	
	cas_id	integer	References: darts.court_case
	file_name	character varying	
	file_type	character varying	
	file_size	integer	
	checksum	character varying	Nullable
	is_deleted	boolean	Default: false
	deleted_by	integer	Nullable References: darts.user_account
	deleted_ts	timestamp with time zone	Nullable
	is_hidden	boolean	Default: false
	retain_until_ts	timestamp with time zone	Nullable
	ret_conf_score	integer	Nullable
	ret_conf_reason	character varying	Nullable
	created_by	integer	References: darts.user_account
	created_ts	timestamp with time zone	
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	References: darts.user_account


### Links to

Table	Join	Title / Name / Description
 darts.court_case	<b>darts.case_document</b> cas_id = darts.court_casecas_id	case_document_case_fk
 darts.user_account	<b>darts.case_document</b> created_by = darts.user_accountusr_id	case_document_created_by_fk
 darts.user_account	<b>darts.case_document</b> last_modified_by = darts.user_accountusr_id	case_document_last_modified_by_fk
 darts.user_account	<b>darts.case_document</b> deleted_by = darts.user_accountusr_id	case_document_deleted_by_fk

### Linked from





Table	Join	Title / Name / Description
 darts.external_object_directory	<b>darts.case_document</b> cad_id = darts.external_object_directorycad_id	eod_case_document_fk
 darts.object_admin_action	<b>darts.case_document</b> cad_id = darts.object_admin_actioncad_id	oaa_case_document_fk

### Unique keys



Columns	Name / Description
 cad_id	case_document_pk

### 12.1.12. Table: darts.case\_judge\_ae


#### Columns

Name		Data type	Description / Attributes
	 cas_id	integer	foreign key from case, part of composite natural key and PK <b>References:</b> darts.court_case
	 jud_id	integer	foreign key from judge, part of composite natural key and PK <b>References:</b> darts.judge

#### Links to







Table	Join	Title / Name / Description
 darts.court_case	<b>darts.case_judge_ae</b> cas_id = darts.court_casecas_id	case_judge_ae_case_fk
 darts.judge	<b>darts.case_judge_ae</b> jud_id = darts.judgejud_id	case_judge_ae_judge_fk

#### Unique keys

Columns	Name / Description
 cas_id, jud_id	case_judge_ae_pk

## 12.1.13. Table: darts.case\_management\_retention

### Columns

	Name	Data type	Description / Attributes
 	cmr_id	integer	
	cas_id	integer	<b>References:</b> darts.court_case
	rpt_id	integer	<b>References:</b> darts.retention_policy_type
	eve_id	integer	<b>References:</b> darts.event
	total_sentence	character varying	<b>Nullable</b>


### Links to

	Table	Join	Title / Name / Description
➤	darts.court_case	<b>darts.case_management_retention</b> cas_id = darts.court_casecas_id	case_management_retention_court_case_fk
➤	darts.event	<b>darts.case_management_retention</b> eve_id = darts.eventeve_id	case_management_retention_event_fk
➤	darts.retention_policy_type	<b>darts.case_management_retention</b> rpt_id = darts.retention_policy_typerpt_id	case_management_retention_retention_policy_type_fk

### Linked from



	Table	Join	Title / Name / Description
➤	darts.case_retention	<b>darts.case_management_retention</b> cmr_id = darts.case_retentioncmr_id	case_retention_case_management_retention_fk

### Unique keys


	Columns	Name / Description
	cmr_id	case_management_retention_pk

## 12.1.14. Table: darts.case\_overflow


### Columns

	Name	Data type	Description / Attributes
 	cas_id	integer	<b>References:</b> darts.court_case
	case_total_sentence	character varying	<b>Nullable</b>
	retention_event_ts	timestamp with time zone	<b>Nullable</b>
	case_retention_fixed	character varying	<b>Nullable</b>
	retention_applies_from_ts	timestamp with time zone	<b>Nullable</b>
	end_of_sentence_date_ts	timestamp with time zone	<b>Nullable</b>
	manual_retention_override	integer	<b>Nullable</b>
	retain_until_ts	timestamp with time zone	<b>Nullable</b>
	is_standard_policy	boolean	<b>Nullable</b>
	is_permanent_policy	boolean	<b>Nullable</b>
	checked_ts	timestamp with time zone	<b>Nullable</b>
	corrected_ts	timestamp with time zone	<b>Nullable</b>
	c_closed_pre_live	integer	<b>Nullable</b>
	c_case_closed_date_pre_live	timestamp with time zone	<b>Nullable</b>
	audio_folder_object_id	character varying(16)	<b>Nullable</b>
	case_object_name	character varying(255)	<b>Nullable</b>

### Links to

















	Table	Join	Title / Name / Description
	darts.court_case	<b>darts.case_overflow</b> cas_id = darts.court_casecas_id	case_overflow_court_case_fk

### Unique keys

Columns	Name / Description
 cas_id	case_overflow_pk

### 12.1.15. Table: darts.case\_retention


#### Columns

	Name	Data type	Description / Attributes
	car_id	integer	primary key of case_retention
	cas_id	integer	foreign key from court_case <b>References:</b> darts.court_case
	rpt_id	integer	<b>References:</b> darts.retention_policy_type
	cmr_id	integer	<b>Nullable</b> <b>References:</b> darts.case_management_retention
	total_sentence	character varying	<b>Nullable</b>
	retain_until_ts	timestamp with time zone	
	retain_until_applied_on_ts	timestamp with time zone	<b>Nullable</b>
	current_state	character varying	
	comments	character varying	<b>Nullable</b>
	confidence_category	integer	<b>Nullable</b>
	retention_object_id	character varying	<b>Nullable</b>
	submitted_by	integer	<b>References:</b> darts.user_account
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

#### Links to


















	Table	Join	Title / Name / Description
➤	darts.case_management_retention	<b>darts.case_retention</b> cmr_id = darts.case_management_retentioncmr_id	case_retention_case_management_retention_fk
➤	darts.court_case	<b>darts.case_retention</b> cas_id = darts.court_casecas_id	case_retention_court_case_fk
➤	darts.retention_policy_type	<b>darts.case_retention</b> rpt_id = darts.retention_policy_typerpt_id	case_retention_retention_policy_type_fk
➤	darts.user_account	<b>darts.case_retention</b> created_by = darts.user_accountusr_id	case_retention_created_by_fk
➤	darts.user_account	<b>darts.case_retention</b> last_modified_by = darts.user_accountusr_id	case_retention_last_modified_by_fk
➤	darts.user_account	<b>darts.case_retention</b> submitted_by = darts.user_accountusr_id	case_retention_submitted_by_fk

#### Unique keys

Columns	Name / Description
 car_id	case_retention_pk





## 12.1.16. Table: darts.case\_retention\_audit\_heritage

### Columns



	Name	Data type	Description / Attributes
	r_object_id	character varying(16)	
	i_partition	integer	Nullable
	c_case_id	character varying(32)	Nullable
	c_date_retention_amended	timestamp with time zone	Nullable
	c_comments	character varying	Nullable
	c_date_previous_retention	timestamp with time zone	Nullable
	c_username	character varying(32)	Nullable
	c_status	character varying(32)	Nullable
	c_courthouse	character varying(64)	Nullable
	c_policy_type	character varying(20)	Nullable
	c_case_closed_date	timestamp with time zone	Nullable
	object_name	character varying(255)	Nullable
	r_creator_name	character varying(32)	Nullable
	r_creation_date	timestamp with time zone	Nullable
	r_modifier	character varying(32)	Nullable
	r_modify_date	timestamp with time zone	Nullable
	owner_name	character varying(32)	Nullable

## 12.1.17. Table: darts.case\_transcription\_ae


### Columns

Name		Data type	Description / Attributes
	 cas_id	integer	foreign key from case, part of composite natural key and PK <b>References:</b> darts.court_case
	 tra_id	integer	foreign key from transcription, part of composite natural key and PK <b>References:</b> darts.transcription

### Links to

Table	Join	Title / Name / Description
 darts.court_case	<b>darts.case_transcription_ae</b> cas_id = darts.court_casecas_id	case_transcription_ae_case_fk
 darts.transcription	<b>darts.case_transcription_ae</b> tra_id = darts.transcriptiontra_id	case_transcription_ae_transcription_fk

### Unique keys

Columns	Name / Description
 cas_id, tra_id	case_transcription_ae_pk



## 12.1.18. Table: darts.court\_case

### Columns

	Name	Data type	Description / Attributes
	cas_id	integer	primary key of court_case
	cth_id	integer	foreign key to courthouse <b>References:</b> darts.courthouse
	evh_id	integer	<b>Nullable</b> <b>References:</b> darts.event_handler
	case_object_id	character varying(16)	internal Documentum primary key from moj_case_s <b>Nullable</b>
	case_object_name	character varying(255)	<b>Nullable</b>
	folder_path	character varying	<b>Nullable</b>
	case_number	character varying	directly sourced from moj_case_s.c_case_id
	case_type	character varying	<b>Nullable</b>
	upload_priority	integer	<b>Nullable</b>
	case_closed	boolean	migrated from moj_case_s, converted from numeric to boolean
	interpreter_used	boolean	migrated from moj_case_s, converted from numeric to boolean
	case_closed_ts	timestamp with time zone	directly sourced from moj_case_s.c_case_closed_date <b>Nullable</b>
	is_retention_updated	boolean	<b>Default:</b> false
	retention_retries	integer	<b>Nullable</b>
	is_data_anonymised	boolean	<b>Default:</b> false
	data_anonymised_by	integer	<b>Nullable</b> <b>References:</b> darts.user_account
	data_anonymised_ts	timestamp with time zone	<b>Nullable</b>
	ret_conf_score	integer	<b>Nullable</b>
	ret_conf_reason	character varying	<b>Nullable</b>
	ret_conf_updated_ts	timestamp with time zone	<b>Nullable</b>
	is_deleted	boolean	<b>Default:</b> false
	deleted_by	integer	<b>Nullable</b> <b>References:</b> darts.user_account
	deleted_ts	timestamp with time zone	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to

Table	Join	Title / Name / Description
 darts.courthouse	<b>darts.court_case</b> cth_id = darts.courthousecth_id	court_case_courthouse_fk

Table		Join	Title / Name / Description
➤	darts.event_handler	<b>darts.court_case</b> evh_id = darts.event_handler <sup>evh_id</sup>	court_case_event_handler_fk
➤	darts.user_account	<b>darts.court_case</b> created_by = darts.user_account <sup>usr_id</sup>	court_case_created_by_fk
➤	darts.user_account	<b>darts.court_case</b> last_modified_by = darts.user_account <sup>usr_id</sup>	court_case_modified_by_fk
➤	darts.user_account	<b>darts.court_case</b> deleted_by = darts.user_account <sup>usr_id</sup>	court_case_deleted_by_fk
➤	darts.user_account	<b>darts.court_case</b> data_anonymised_by = darts.user_account <sup>usr_id</sup>	court_case_data_anonymised_by_fk

## Linked from









Table		Join	Title / Name / Description
➤	darts.audit	<b>darts.court_case</b> cas_id = darts.audit <sup>cas_id</sup>	audit_case_fk
➤	darts.case_document	<b>darts.court_case</b> cas_id = darts.case_document <sup>cas_id</sup>	case_document_case_fk
➤	darts.case_judge_ae	<b>darts.court_case</b> cas_id = darts.case_judge_ae <sup>cas_id</sup>	case_judge_ae_case_fk
➤	darts.case_management_retention	<b>darts.court_case</b> cas_id = darts.case_management_retention <sup>cas_id</sup>	case_management_retention_court_case_fk
➤	darts.case_overflow	<b>darts.court_case</b> cas_id = darts.case_overflow <sup>cas_id</sup>	case_overflow_court_case_fk
➤	darts.case_retention	<b>darts.court_case</b> cas_id = darts.case_retention <sup>cas_id</sup>	case_retention_court_case_fk
➤	darts.case_transcription_ae	<b>darts.court_case</b> cas_id = darts.case_transcription_ae <sup>cas_id</sup>	case_transcription_ae_case_fk
➤	darts.defence	<b>darts.court_case</b> cas_id = darts.defence <sup>cas_id</sup>	defence_court_case_fk
➤	darts.defendant	<b>darts.court_case</b> cas_id = darts.defendant <sup>cas_id</sup>	defendant_court_case_fk
➤	darts.event_linked_case	<b>darts.court_case</b> cas_id = darts.event_linked_case <sup>cas_id</sup>	event_linked_case_court_case_fk
➤	darts.hearing	<b>darts.court_case</b> cas_id = darts.hearing <sup>cas_id</sup>	hearing_case_fk
➤	darts.media_linked_case	<b>darts.court_case</b> cas_id = darts.media_linked_case <sup>cas_id</sup>	media_linked_case_court_case_fk
➤	darts.notification	<b>darts.court_case</b> cas_id = darts.notification <sup>cas_id</sup>	notification_case_fk
➤	darts.prosecutor	<b>darts.court_case</b> cas_id = darts.prosecutor <sup>cas_id</sup>	prosecutor_court_case_fk

## Unique keys



Columns		Name / Description
🔑	cas_id	court_case_pk
🔑	case_number, cth_id	cas_case_number_cth_id_unq

## 12.1.19. Table: darts.courthouse





### Columns

	Name	Data type	Description / Attributes
	cth_id	integer	primary key of courthouse
	courthouse_code	integer	corresponds to the c_crown_court_code found in daily lists <b>Nullable</b>
	courthouse_name	character varying	directly sourced from moj_courthouse_s.c_id
	display_name	character varying	
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account



### Links to

	Table	Join	Title / Name / Description
	darts.user_account	<b>darts.courthouse</b> created_by = darts.user_accountusr_id	courthouse_created_by_fk
	darts.user_account	<b>darts.courthouse</b> last_modified_by = darts.user_accountusr_id	courthouse_modified_by_fk

### Linked from





	Table	Join	Title / Name / Description
	darts.court_case	<b>darts.courthouse</b> cth_id = darts.court_casecth_id	court_case_courthouse_fk
	darts.courthouse_region_ae	<b>darts.courthouse</b> cth_id = darts.courthouse_region_aecth_id	courthouse_region_courthouse_fk
	darts.courtroom	<b>darts.courthouse</b> cth_id = darts.courtroomcth_id	courtroom_courthouse_fk
	darts.security_group_courthouse_ae	<b>darts.courthouse</b> cth_id = darts.security_group_courthouse_aecth_id	security_group_courthouse_courthouse_fk

### Unique keys



	Columns	Name / Description
	cth_id	courthouse_pk
	courthouse_name	courthouse_courthouse_name_key

## 12.1.20. Table: darts.courthouse\_region\_ae


### Columns

		Name	Data type	Description / Attributes
		cth_id	integer	<b>References:</b> darts.courthouse
		reg_id	integer	<b>References:</b> darts.region

### Links to









	Table	Join	Title / Name / Description
	darts.courthouse	<b>darts.courthouse_region_ae</b> cth_id = darts.courthousecth_id	courthouse_region_courthouse_fk
	darts.region	<b>darts.courthouse_region_ae</b> reg_id = darts.regionreg_id	courthouse_region_region_fk

### Unique keys



Columns		Name / Description
	cth_id, reg_id	courthouse_region_ae_pk

## 12.1.21. Table: darts.courtroom






### Columns

		Name	Data type	Description / Attributes
		ctr_id	integer	primary key of courtroom
		cth_id	integer	foreign key to courthouse <b>References:</b> darts.courthouse
		courtroom_name	character varying	
		created_ts	timestamp with time zone	
		created_by	integer	<b>References:</b> darts.user_account

### Links to

		Table	Join	Title / Name / Description
		darts.courthouse	<b>darts.courtroom</b> ctr_id = darts.courthousecth_id	courtroom_courthouse_fk
		darts.user_account	<b>darts.courtroom</b> created_by = darts.user_accountusr_id	courtroom_created_by_fk

### Linked from




		Table	Join	Title / Name / Description
		darts.event	<b>darts.courtroom</b> ctr_id = darts.eventctr_id	event_courtroom_fk
		darts.hearing	<b>darts.courtroom</b> ctr_id = darts.hearingctr_id	hearing_courtroom_fk
		darts.media	<b>darts.courtroom</b> ctr_id = darts.mediactr_id	media_courtroom_fk
		darts.node_register	<b>darts.courtroom</b> ctr_id = darts.node_registerctr_id	node_register_courtroom_fk
		darts.transcription	<b>darts.courtroom</b> ctr_id = darts.transcriptionctr_id	transcription_courtroom_fk

### Unique keys




		Columns	Name / Description
		ctr_id	courtroom_pk
		cth_id, courtroom_name	ctr_chr_crn_unq

## 12.1.22. Table: darts.daily\_list

### Columns

	Name	Data type	Description / Attributes
	 dal_id	integer	primary key of daily_list
	courthouse_code	integer	<b>Nullable</b>
	listing_courthouse	character varying	
	daily_list_object_id	character varying(16)	internal Documentum primary key from moj_daily_list_s <b>Nullable</b>
	unique_id	character varying	directly sourced from moj_daily_list_s, received as part of the XML, used to find duplicate daily lists <b>Nullable</b>
	job_status	character varying	directly sourced from moj_daily_list_s
	published_ts	timestamp with time zone	directly sourced from moj_daily_list_s.c_timestamp <b>Nullable</b>
	start_dt	date	directly sourced from moj_daily_list_s.c_start_date <b>Nullable</b>
	end_dt	date	directly sourced from moj_daily_list_s.c_end_date <b>Nullable</b>
	daily_list_id_s	character varying	directly sourced from moj_daily_list_s <b>Nullable</b>
	daily_list_source	character varying	directly sourced from moj_daily_list_s <b>Nullable</b>
	daily_list_content_json	character varying	<b>Nullable</b>
	daily_list_content_xml	character varying	<b>Nullable</b>
	message_id	character varying	<b>Nullable</b>
	content_object_id	character varying	<b>Nullable</b>
	clip_id	character varying	<b>Nullable</b>
	external_location	uuid	<b>Nullable</b>
	elt_id	integer	<b>Nullable</b> <b>References:</b> darts.external_location_type
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to









Table	Join	Title / Name / Description
 darts.external_location_type	<b>darts.daily_list</b> elt_id = darts.external_location_typeelt_id	daily_list_external_location_type_fk
 darts.user_account	<b>darts.daily_list</b> created_by = darts.user_accountusr_id	daily_list_created_by_fk
 darts.user_account	<b>darts.daily_list</b> last_modified_by = darts.user_accountusr_id	daily_list_modified_by_fk

Unique keys





Columns		Name / Description
	dal_id	daily_list_pk

### 12.1.23. Table: darts.data\_anonymisation


#### Columns

	Name	Data type	Description / Attributes
	dan_id	integer	primary key of data_anonymisation
	eve_id	integer	foreign key to event, unenforced to support deletion of event without reference to this table <b>Nullable</b> <b>References:</b> darts.event
	trc_id	integer	foreign key of transcription_comment, unenforce to support deletion of transcription_comment without reference to this table <b>Nullable</b> <b>References:</b> darts.transcription_comment
	is_manual_request	boolean	<b>Nullable</b>
	requested_by	integer	<b>References:</b> darts.user_account
	requested_ts	timestamp with time zone	
	approved_by	integer	<b>Nullable</b> <b>References:</b> darts.user_account
	approved_ts	timestamp with time zone	<b>Nullable</b>

#### Links to

Table	Join	Title / Name / Description
 darts.event	<b>darts.data_anonymisation</b> eve_id = darts.eventeve_id	data_anonymisation_event_fk
 darts.transcription_comment	<b>darts.data_anonymisation</b> trc_id = darts.transcription_commenttrc_id	data_anonymisation_transcription_comment_fk
 darts.user_account	<b>darts.data_anonymisation</b> requested_by = darts.user_accountusr_id	data_anonymisation_requested_by_fk
 darts.user_account	<b>darts.data_anonymisation</b> approved_by = darts.user_accountusr_id	data_anonymisation_approved_by_fk








#### Unique keys

Columns	Name / Description
 dan_id	data_anonymisation_pk






## 12.1.24. Table: darts.defence



### Columns

	Name	Data type	Description / Attributes
	dfc_id	integer	primary key of defence_name
	cas_id	integer	foreign key from court_case <b>References:</b> darts.court_case
	defence_name	character varying	
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to








	Table	Join	Title / Name / Description
	darts.court_case	<b>darts.defence</b> cas_id = darts.court_casecas_id	defence_court_case_fk
	darts.user_account	<b>darts.defence</b> created_by = darts.user_accountusr_id	defence_created_by_fk
	darts.user_account	<b>darts.defence</b> last_modified_by = darts.user_accountusr_id	defence_modified_by_fk

### Unique keys

	Columns	Name / Description
	dfc_id	defence_pk
	cas_id, defence_name	dfc_cas_id_defence_name_unq

## 12.1.25. Table: darts.defendant



### Columns

	Name	Data type	Description / Attributes
	dfd_id	integer	primary key of defendant_name
	cas_id	integer	foreign key from court_case <b>References:</b> darts.court_case
	defendant_name	character varying	
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to

	Table	Join	Title / Name / Description
➤	darts.court_case	<b>darts.defendant</b> cas_id = darts.court_casecas_id	defendant_court_case_fk
➤	darts.user_account	<b>darts.defendant</b> created_by = darts.user_accountusr_id	defendant_created_by_fk
➤	darts.user_account	<b>darts.defendant</b> last_modified_by = darts.user_accountusr_id	defendant_modified_by_fk

### Unique keys





	Columns	Name / Description
	dfd_id	defendant_pk
	cas_id, defendant_name	dfd_cas_id_defendant_name_unq

## 12.1.26. Table: darts.event

### Columns

	Name	Data type	Description / Attributes
	eve_id	integer	primary key of moj_event
	ctr_id	integer	foreign key from moj_courtroom <b>References:</b> darts.courtroom
	evh_id	integer	foreign key for the moj_event_handler table <b>References:</b> darts.event_handler
	event_object_id	character varying(16)	internal Documentum primary key from moj_event_s <b>Nullable</b>
	folder_path	character varying	<b>Nullable</b>
	event_id	integer	directly sourced from moj_event_s <b>Nullable</b>
	event_text	character varying	inherited from moj_annotation_s.c_text <b>Nullable</b>
	event_ts	timestamp with time zone	inherited from moj_annotation_s
	message_id	character varying	no migration element, records the id of the message that gave rise to this event <b>Nullable</b>
	is_log_entry	boolean	
	event_status	integer	<b>Nullable</b>
	is_current	boolean	<b>Default:</b> true
	is_data_anonymised	boolean	<b>Default:</b> false
	version_label	character varying(32)	inherited from dm_sysobject_r, for r_object_type of moj_event <b>Nullable</b>
	chronicle_id	character varying(16)	<b>Nullable</b>
	antecedent_id	character varying(16)	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account


### Links to

Table	Join	Title / Name / Description
 darts.courtroom	<b>darts.event</b> ctr_id = darts.courtroomctr_id	event_courtroom_fk
 darts.event_handler	<b>darts.event</b> evh_id = darts.event_handler evh_id	event_event_handler_fk
 darts.user_account	<b>darts.event</b> created_by = darts.user_accountusr_id	event_created_by_fk
 darts.user_account	<b>darts.event</b> last_modified_by = darts.user_accountusr_id	event_modified_by_fk

## Linked from

Table		Join	Title / Name / Description
→	darts.case_management_retention	<b>darts.event</b> eve_id = darts.case_management_retentioneve_id	case_management_retention_event_fk
→	darts.data_anonymisation	<b>darts.event</b> eve_id = darts.data_anonymisationeve_id	data_anonymisation_event_fk
→	darts.event_linked_case	<b>darts.event</b> eve_id = darts.event_linked_caseeve_id	event_linked_case_event_fk
→	darts.hearing_event_ae	<b>darts.event</b> eve_id = darts.hearing_event_aeeve_id	hearing_event_ae_event_fk










## Unique keys

Columns		Name / Description
	eve_id	event_pk


### 12.1.27. Table: darts.event\_handler

content will be derived from TBL\_MOJ\_DOC\_HANDLER in the legacy database, but currently has no primary key and 6 fully duplicated rows



#### Columns

	Name	Data type	Description / Attributes
	evh_id	integer	primary key of moj_event_type
	event_type	character varying	directly sourced from doc_type
	event_sub_type	character varying	directly sourced from doc_sub_type <b>Nullable</b>
	event_name	character varying	directly sourced from event_name
	handler	character varying	directly sourced from doc_handler <b>Nullable</b>
	active	boolean	
	is_reporting_restriction	boolean	
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account


#### Links to

Table	Join	Title / Name / Description
 darts.user_account	<b>darts.event_handler</b> created_by = darts.user_accountusr_id	event_handler_created_by_fk

#### Linked from

Table	Join	Title / Name / Description
 darts.court_case	<b>darts.event_handler</b> evh_id = darts.court_caseevh_id	court_case_event_handler_fk
 darts.event	<b>darts.event_handler</b> evh_id = darts.eventevh_id	event_event_handler_fk






#### Unique keys

Columns	Name / Description
 evh_id	event_handler_pk



## 12.1.28. Table: darts.event\_linked\_case

content is to be populated via migration

### Columns

	Name	Data type	Description / Attributes
	elc_id	integer	
	eve_id	integer	<b>References:</b> darts.event
	cas_id	integer	<b>Nullable</b> <b>References:</b> darts.court_case
	courthouse_name	character varying	<b>Nullable</b>
	case_number	character varying	<b>Nullable</b>

### Links to

	Table	Join	Title / Name / Description
	darts.court_case	<b>darts.event_linked_case</b> cas_id = darts.court_casecas_id	event_linked_case_court_case_fk
	darts.event	<b>darts.event_linked_case</b> eve_id = darts.eventeve_id	event_linked_case_event_fk




### Unique keys

	Columns	Name / Description
	elc_id	event_linked_case_pk



### 12.1.29. Table: darts.external\_location\_type

used to record acceptable external locations, found in external\_object\_directory


#### Columns

Name		Data type	Description / Attributes
	 elt_id	integer	
	elt_description	character varying	Nullable

#### Linked from







Table		Join	Title / Name / Description
	darts.daily_list	<b>darts.external_location_type</b> elt_id = darts.daily_listelt_id	daily_list_external_location_type_fk
	darts.external_object_directory	<b>darts.external_location_type</b> elt_id = darts.external_object_directoryelt_id	eod_external_location_type_fk

#### Unique keys

Columns		Name / Description
	elt_id	external_location_type_pk

## 12.1.30. Table: darts.external\_object\_directory

### Columns

	Name	Data type	Description / Attributes
	eod_id	integer	primary key of external_object_directory
	ado_id	integer	foreign key from annotation_document <b>Nullable</b> <b>References:</b> darts.annotation_document
	cad_id	integer	<b>Nullable</b> <b>References:</b> darts.case_document
	med_id	integer	foreign key from moj_media <b>Nullable</b> <b>References:</b> darts.media
	trd_id	integer	foreign key from transcription_document <b>Nullable</b> <b>References:</b> darts.transcription_document
	ors_id	integer	<b>References:</b> darts.object_record_status
	elt_id	integer	foreign key from external_location_type <b>References:</b> darts.external_location_type
	osr_uuid	bigint	<b>Nullable</b>
	external_location	uuid	<b>Nullable</b>
	external_file_id	character varying	<b>Nullable</b>
	external_record_id	character varying	<b>Nullable</b>
	checksum	character varying	<b>Nullable</b>
	transfer_attempts	integer	<b>Nullable</b>
	manifest_file	character varying	<b>Nullable</b>
	event_date_ts	timestamp with time zone	<b>Nullable</b>
	data_ingestion_ts	timestamp with time zone	<b>Nullable</b>
	verification_attempts	integer	<b>Nullable</b>
	error_code	character varying	<b>Nullable</b>
	is_response_cleaned	boolean	<b>Default:</b> false
	update_retention	boolean	
	input_upload_processed_ts	timestamp with time zone	<b>Nullable</b>
	force_response_cleanup	boolean	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to


Table	Join	Title / Name / Description
 darts.annotation_document	<b>darts.external_object_directory</b> ado_id = darts.annotation_documentado_id	eod_annotation_document_fk












Table		Join	Title / Name / Description
➤	darts.case_document	<b>darts.external_object_directory</b> cad_id = darts.case_documentcad_id	eod_case_document_fk
➤	darts.external_location_type	<b>darts.external_object_directory</b> elt_id = darts.external_location_typeelt_id	eod_external_location_type_fk
➤	darts.media	<b>darts.external_object_directory</b> med_id = darts.mediamed_id	eod_media_fk
➤	darts.object_record_status	<b>darts.external_object_directory</b> ors_id = darts.object_record_statusors_id	eod_object_record_status_fk
➤	darts.transcription_document	<b>darts.external_object_directory</b> trd_id = darts.transcription_documenttrd_id	eod_transcription_document_fk
➤	darts.user_account	<b>darts.external_object_directory</b> last_modified_by = darts.user_accountusr_id	eod_modified_by_fk
➤	darts.user_account	<b>darts.external_object_directory</b> created_by = darts.user_accountusr_id	external_object_directory_created_by_fk

## Unique keys



Columns		Name / Description
🔑	eod_id	external_object_directory_pk

## 12.1.31. Table: darts.external\_service\_auth\_token


### Columns

	Name	Data type	Description / Attributes
	esa_id	integer	primary key of external_service_auth_token
	external_service_userid	character varying	userId used by external services OR requestId user by Audio Request
	token_type	integer	1=soap token, 2=email link token
	token	character varying	Encrypted Token
	expiry_ts	timestamp with time zone	Expiry Date & Time of the Token <b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to











Table	Join	Title / Name / Description
 darts.user_account	<b>darts.external_service_auth_token</b> created_by = darts.user_accountusr_id	external_service_auth_token_created_by_fk
 darts.user_account	<b>darts.external_service_auth_token</b> last_modified_by = darts.user_accountusr_id	external_service_auth_token_modified_by_fk

### Unique keys

Columns	Name / Description
 esa_id	external_service_auth_token_pk

## 12.1.32. Table: darts.hearing

### Columns

	Name	Data type	Description / Attributes
	hea_id	integer	primary key of hearing
	cas_id	integer	foreign key from case <b>References:</b> darts.court_case
	ctr_id	integer	foreign key from courtroom <b>References:</b> darts.courtroom
	hearing_date	date	directly sourced from moj_case_r
	scheduled_start_time	time without time zone	<b>Nullable</b>
	hearing_is_actual	boolean	
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account


### Links to


	Table	Join	Title / Name / Description
➤	darts.court_case	<b>darts.hearing</b> cas_id = darts.court_casecas_id	hearing_case_fk
➤	darts.courtroom	<b>darts.hearing</b> ctr_id = darts.courtroomctr_id	hearing_courtroom_fk
➤	darts.user_account	<b>darts.hearing</b> created_by = darts.user_accountusr_id	hearing_created_by_fk
➤	darts.user_account	<b>darts.hearing</b> last_modified_by = darts.user_accountusr_id	hearing_modified_by_fk

### Linked from

	Table	Join	Title / Name / Description
➤	darts.hearing_annotation_ae	<b>darts.hearing</b> hea_id = darts.hearing_annotation_aehea_id	hearing_annotation_ae_hearing_fk
➤	darts.hearing_event_ae	<b>darts.hearing</b> hea_id = darts.hearing_event_aehea_id	hearing_event_ae_hearing_fk
➤	darts.hearing_judge_ae	<b>darts.hearing</b> hea_id = darts.hearing_judge_aehea_id	hearing_judge_ae_hearing_fk
➤	darts.hearing_media_ae	<b>darts.hearing</b> hea_id = darts.hearing_media_aehea_id	hearing_media_ae_hearing_fk
➤	darts.hearing_transcription_ae	<b>darts.hearing</b> hea_id = darts.hearing_transcription_aehea_id	hearing_transcription_ae_hearing_fk
➤	darts.media_request	<b>darts.hearing</b> hea_id = darts.media_requesthea_id	media_request_hearing_fk





### Unique keys

	Columns	Name / Description
	hea_id	hearing_pk



Columns		Name / Description
	cas_id, ctr_id, hearing_date	hea_cas_ctr_hd_unq

### 12.1.33. Table: darts.hearing\_annotation\_ae


#### Columns

Name		Data type	Description / Attributes
	 hea_id	integer	foreign key from hearing, part of composite natural key and PK <b>References:</b> darts.hearing
	 ann_id	integer	foreign key from annotation, part of composite natural key and PK <b>References:</b> darts.annotation

#### Links to





Table	Join	Title / Name / Description
 darts.annotation	<b>darts.hearing_annotation_ae</b> ann_id = darts.annotationann_id	hearing_annotation_ae_annotation_fk
 darts.hearing	<b>darts.hearing_annotation_ae</b> hea_id = darts.hearinghea_id	hearing_annotation_ae_hearing_fk

#### Unique keys



Columns	Name / Description
 hea_id, ann_id	hearing_annotation_ae_pk

### 12.1.34. Table: darts.hearing\_event\_ae


#### Columns

Name		Data type	Description / Attributes
	 hea_id	integer	foreign key from hearing, part of composite natural key <b>References:</b> darts.hearing
	 eve_id	integer	foreign key from event, part of composite natural key <b>References:</b> darts.event

#### Links to





Table	Join	Title / Name / Description
 darts.event	<b>darts.hearing_event_ae</b> eve_id = darts.eventeve_id	hearing_event_ae_event_fk
 darts.hearing	<b>darts.hearing_event_ae</b> hea_id = darts.hearinghea_id	hearing_event_ae_hearing_fk

#### Unique keys



Columns	Name / Description
 hea_id, eve_id	hearing_event_ae_pk

### 12.1.35. Table: darts.hearing\_judge\_ae


#### Columns

Name		Data type	Description / Attributes
	 hea_id	integer	foreign key from case, part of composite natural key and PK <b>References:</b> darts.hearing
	 jud_id	integer	foreign key from judge, part of composite natural key and PK <b>References:</b> darts.judge

#### Links to





Table	Join	Title / Name / Description
 darts.hearing	<b>darts.hearing_judge_ae</b> hea_id = darts.hearinghea_id	hearing_judge_ae_hearing_fk
 darts.judge	<b>darts.hearing_judge_ae</b> jud_id = darts.judgejud_id	hearing_judge_ae_judge_fk

#### Unique keys



Columns	Name / Description
 hea_id, jud_id	hearing_judge_ae_pk

### 12.1.36. Table: darts.hearing\_media\_ae


#### Columns

Name		Data type	Description / Attributes
	 hea_id	integer	foreign key from case, part of composite natural key <b>References:</b> darts.hearing
	 med_id	integer	foreign key from media, part of composite natural key <b>References:</b> darts.media

#### Links to

Table	Join	Title / Name / Description
 darts.hearing	<b>darts.hearing_media_ae</b> hea_id = darts.hearinghea_id	hearing_media_ae_hearing_fk
 darts.media	<b>darts.hearing_media_ae</b> med_id = darts.mediamed_id	hearing_media_ae_media_fk





#### Unique keys

Columns	Name / Description
 hea_id, med_id	hearing_media_ae_pk





## 12.1.37. Table: darts.hearing\_transcription\_ae


### Columns

Name		Data type	Description / Attributes
	 hea_id	integer	foreign key from hearing, part of composite natural key and PK <b>References:</b> darts.hearing
	 tra_id	integer	foreign key from transcription, part of composite natural key and PK <b>References:</b> darts.transcription

### Links to







Table	Join	Title / Name / Description
 darts.hearing	<b>darts.hearing_transcription_ae</b> hea_id = darts.hearinghea_id	hearing_transcription_ae_hearing_fk
 darts.transcription	<b>darts.hearing_transcription_ae</b> tra_id = darts.transcriptiontra_id	hearing_transcription_ae_transcription_fk

### Unique keys



Columns	Name / Description
 hea_id, tra_id	hearing_transcription_ae_pk

## 12.1.38. Table: darts.judge



### Columns

	Name	Data type	Description / Attributes
	jud_id	integer	primary key of judge_name
	judge_name	character varying	
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account



### Links to

Table	Join	Title / Name / Description
 darts.user_account	<b>darts.judge</b> created_by = darts.user_accountusr_id	judge_created_by_fk
 darts.user_account	<b>darts.judge</b> last_modified_by = darts.user_accountusr_id	judge_modified_by_fk

### Linked from

Table	Join	Title / Name / Description
 darts.case_judge_ae	<b>darts.judge</b> jud_id = darts.case_judge_aejud_id	case_judge_ae_judge_fk
 darts.hearing_judge_ae	<b>darts.judge</b> jud_id = darts.hearing_judge_aejud_id	hearing_judge_ae_judge_fk

### Unique keys

Columns	Name / Description
 jud_id	judge_pk
 judge_name	judge_judge_name_key

## 12.1.39. Table: darts.media

### Columns

	Name	Data type	Description / Attributes
	med_id	integer	primary key of media
	ctr_id	integer	foreign key from courtroom <b>References:</b> darts.courtroom
	media_object_id	character varying(16)	internal Documentum primary key from moj_media_s <b>Nullable</b>
	folder_path	character varying	<b>Nullable</b>
	content_object_id	character varying(16)	<b>Nullable</b>
	clip_id	character varying(54)	<b>Nullable</b>
	channel	integer	directly sourced from moj_media_s
	total_channels	integer	directly sourced from moj_media_s
	start_ts	timestamp with time zone	inherited from moj_case_document_s
	end_ts	timestamp with time zone	inherited from moj_case_document_s
	media_file	character varying	
	media_format	character varying	
	media_type	character(1)	<b>Default:</b> 'A'::bpchar
	file_size	bigint	
	checksum	character varying	<b>Nullable</b>
	is_hidden	boolean	<b>Default:</b> false
	is_deleted	boolean	<b>Default:</b> false
	is_current	boolean	<b>Nullable</b>
	deleted_by	integer	<b>Nullable</b> <b>References:</b> darts.user_account
	deleted_ts	timestamp with time zone	<b>Nullable</b>
	media_status	character varying	<b>Nullable</b>
	version_label	character varying(32)	inherited from dm_sysobject_r, for r_object_type of moj_media <b>Nullable</b>
	chronicle_id	character varying(16)	<b>Nullable</b>
	antecedent_id	character varying(16)	<b>Nullable</b>
	retain_until_ts	timestamp with time zone	<b>Nullable</b>
	ret_conf_score	integer	<b>Nullable</b>
	ret_conf_reason	character varying	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

## Links to

	Table	Join	Title / Name / Description
➤	darts.courtroom	<b>darts.media</b> ctr_id = darts.courtroomctr_id	media_courtroom_fk
➤	darts.user_account	<b>darts.media</b> created_by = darts.user_accountusr_id	media_created_by_fk
➤	darts.user_account	<b>darts.media</b> last_modified_by = darts.user_accountusr_id	media_modified_by_fk
➤	darts.user_account	<b>darts.media</b> deleted_by = darts.user_accountusr_id	media_deleted_by_fk

## Linked from

	Table	Join	Title / Name / Description
➤	darts.external_object_directory	<b>darts.media</b> med_id = darts.external_object_directorymed_id	eod_media_fk
➤	darts.hearing_media_ae	<b>darts.media</b> med_id = darts.hearing_media_aemed_id	hearing_media_ae_media_fk
➤	darts.media_linked_case	<b>darts.media</b> med_id = darts.media_linked_casemed_id	media_linked_case_media_fk
➤	darts.object_admin_action	<b>darts.media</b> med_id = darts.object_admin_actionmed_id	oaa_media_fk
➤	darts.object_retrieval_queue	<b>darts.media</b> med_id = darts.object_retrieval_queuemed_id	object_retrieval_queue_media_fk









## Unique keys

	Columns	Name / Description
🔑	med_id	media_pk




### 12.1.40. Table: darts.media\_linked\_case

content is to be populated via migration

#### Columns

	Name	Data type	Description / Attributes
	mlc_id	integer	
	med_id	integer	References: darts.media
	cas_id	integer	Nullable References: darts.court_case
	courthouse_name	character varying	Nullable
	case_number	character varying	Nullable
	source	integer	Nullable Default: 0
	created_ts	timestamp with time zone	Nullable
	created_by	integer	Nullable References: darts.user_account

#### Links to













	Table	Join	Title / Name / Description
	darts.court_case	<b>darts.media_linked_case</b> cas_id = darts.court_casecas_id	media_linked_case_court_case_fk
	darts.media	<b>darts.media_linked_case</b> med_id = darts.mediamed_id	media_linked_case_media_fk
	darts.user_account	<b>darts.media_linked_case</b> created_by = darts.user_accountusr_id	media_linked_case_created_by_fk

#### Unique keys






	Columns	Name / Description
	mlc_id	media_linked_case_pk

## 12.1.41. Table: darts.media\_request


### Columns

	Name	Data type	Description / Attributes
	mer_id	integer	primary key of media_request
	hea_id	integer	foreign key of hearing <b>References:</b> darts.hearing
	requestor	integer	requestor of the media request, possibly migrated from moj_transformation_request_s <b>References:</b> darts.user_account
	current_owner	integer	<b>References:</b> darts.user_account
	request_status	character varying	status of the migration request
	request_type	character varying	
	req_proc_attempts	integer	number of attempts by ATS to process the request <b>Nullable</b>
	start_ts	timestamp with time zone	start time in the search criteria for request, possibly migrated from moj_cached_media_s or moj_transformation_request_s
	end_ts	timestamp with time zone	end time in the search criteria for request, possibly migrated from moj_cached_media_s or moj_transformation_request_s
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account


### Links to

Table	Join	Title / Name / Description
 darts.hearing	<b>darts.media_request</b> hea_id = darts.hearinghea_id	media_request_hearing_fk
 darts.user_account	<b>darts.media_request</b> created_by = darts.user_accountusr_id	media_request_created_by_fk
 darts.user_account	<b>darts.media_request</b> last_modified_by = darts.user_accountusr_id	media_request_modified_by_fk
 darts.user_account	<b>darts.media_request</b> requestor = darts.user_accountusr_id	media_request_requestor_fk
 darts.user_account	<b>darts.media_request</b> current_owner = darts.user_accountusr_id	media_request_current_owner_fk

### Linked from

Table	Join	Title / Name / Description
 darts.transformed_media	<b>darts.media_request</b> mer_id = darts.transformed_mediamer_id	trm_media_request_fk









### Unique keys

Columns	Name / Description
 mer_id	media_request_pk



### 12.1.42. Table: darts.node\_register

corresponds to tbl\_moj\_node from legacy


#### Columns

	Name	Data type	Description / Attributes
	node_id	integer	primary key of node_register
	ctr_id	integer	foreign key from moj_courtroom, legacy stored courthouse and courtroom un-normalised <b>References:</b> darts.courtroom
	node_type	character varying	<b>Default:</b> 'DAR':character varying
	hostname	character varying	
	ip_address	character varying	
	mac_address	character varying	
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account

#### Links to












	Table	Join	Title / Name / Description
	darts.courtroom	<b>darts.node_register</b> ctr_id = darts.courtroomctr_id	node_register_courtroom_fk
	darts.user_account	<b>darts.node_register</b> created_by = darts.user_accountusr_id	node_register_created_by_fk

#### Unique keys

	Columns	Name / Description
	node_id	node_register_pk

## 12.1.43. Table: darts.notification


### Columns

	Name	Data type	Description / Attributes
	not_id	integer	primary key of notification
	cas_id	integer	foreign key to case <b>References:</b> darts.court_case
	notification_event	character varying	event giving rise to the need for outgoing notification
	notification_status	character varying	status of the notification, expected to be one of [O]pen, [P]rocessing, [S]end, [F]ailed
	email_address	character varying	recipient of the notification
	send_attempts	integer	number of outgoing requests to gov.uk <b>Nullable</b>
	template_values	character varying	any extra fields not already covered or inferred from the case, in JSON format <b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to

	Table	Join	Title / Name / Description
➤	darts.court_case	<b>darts.notification</b> cas_id = darts.court_casecas_id	notification_case_fk
➤	darts.user_account	<b>darts.notification</b> created_by = darts.user_accountusr_id	notification_created_by_fk
➤	darts.user_account	<b>darts.notification</b> last_modified_by = darts.user_accountusr_id	notification_modified_by_fk














### Unique keys

Columns	Name / Description
 not_id	notification_pk



## 12.1.44. Table: darts.object\_admin\_action

### Columns

	Name	Data type	Description / Attributes
	oaa_id	integer	
	ado_id	integer	Nullable References: darts.annotation_document
	cad_id	integer	Nullable References: darts.case_document
	med_id	integer	Nullable References: darts.media
	trd_id	integer	Nullable References: darts.transcription_document
	ohr_id	integer	Nullable References: darts.object_hidden_reason
	hidden_by	integer	Nullable References: darts.user_account
	hidden_ts	timestamp with time zone	Nullable
	marked_for_manual_deletion	boolean	Default: false
	marked_for_manual_del_by	integer	Nullable References: darts.user_account
	marked_for_manual_del_ts	timestamp with time zone	Nullable
	ticket_reference	character varying	Nullable
	comments	character varying	Nullable

### Links to

	Table	Join	Title / Name / Description
➤	darts.annotation_document	<b>darts.object_admin_action</b> ado_id = darts.annotation_documentado_id	oaa_annotation_document_fk
➤	darts.case_document	<b>darts.object_admin_action</b> cad_id = darts.case_documentcad_id	oaa_case_document_fk
➤	darts.media	<b>darts.object_admin_action</b> med_id = darts.mediamed_id	oaa_media_fk
➤	darts.object_hidden_reason	<b>darts.object_admin_action</b> ohr_id = darts.object_hidden_reasonohr_id	object_admin_action_ohr_id_fk
➤	darts.transcription_document	<b>darts.object_admin_action</b> trd_id = darts.transcription_documenttrd_id	oaa_transcription_document_fk
➤	darts.user_account	<b>darts.object_admin_action</b> hidden_by = darts.user_accountusr_id	object_admin_action_hidden_by_fk
➤	darts.user_account	<b>darts.object_admin_action</b> marked_for_manual_del_by = darts.user_accountusr_id	object_admin_action_marked_for_manual_del_by_fk








### Unique keys

Columns	Name / Description
 oaa_id	object_admin_action_pk


### 12.1.45. Table: darts.object\_hidden\_reason

used to record acceptable reasons for data to be hidden in tables ADO,CAD, MED, TRD


#### Columns

Name		Data type	Description / Attributes
	 ohr_id	integer	
	ohr_reason	character varying	
	display_name	character varying	
	display_state	boolean	<b>Default:</b> true
	display_order	integer	
	marked_for_deletion	boolean	<b>Default:</b> false

#### Linked from

Table	Join	Title / Name / Description
 darts.object_admin_action	<b>darts.object_hidden_reason</b> ohr_id = darts.object_admin_actionohr_id	object_admin_action_ohr_id_fk




#### Unique keys

Columns	Name / Description
 ohr_id	object_hidden_reason_pk



### 12.1.46. Table: darts.object\_record\_status

used to record acceptable statuses found in [external/transient]\_object\_directory


#### Columns

Name		Data type	Description / Attributes
	 ors_id	integer	
	ors_description	character varying	<b>Nullable</b>

#### Linked from














Table		Join	Title / Name / Description
	darts.external_object_directory	<b>darts.object_record_status</b> ors_id = darts.external_object_directoryors_id	eod_object_record_status_fk
	darts.transient_object_directory	<b>darts.object_record_status</b> ors_id = darts.transient_object_directoryors_id	tod_object_record_status_fk

#### Unique keys





Columns		Name / Description
	ors_id	object_record_status_pk

## 12.1.47. Table: darts.object\_retrieval\_queue

### Columns

	Name	Data type	Description / Attributes
	orq_id	integer	
	med_id	integer	<b>Nullable</b> <b>References:</b> darts.media
	trd_id	integer	<b>Nullable</b> <b>References:</b> darts.transcription_document
	parent_object_id	character varying	<b>Nullable</b>
	content_object_id	character varying	<b>Nullable</b>
	clip_id	character varying	<b>Nullable</b>
	acknowledged_ts	timestamp with time zone	<b>Nullable</b>
	migrated_ts	timestamp with time zone	<b>Nullable</b>
	status	character varying	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to

Table	Join	Title / Name / Description
 darts.media	<b>darts.object_retrieval_queue</b> med_id = darts.mediamed_id	object_retrieval_queue_media_fk
 darts.transcription_document	<b>darts.object_retrieval_queue</b> trd_id = darts.transcription_documenttrd_id	object_retrieval_queue_transcription_document_fk
 darts.user_account	<b>darts.object_retrieval_queue</b> created_by = darts.user_accountusr_id	object_retrieval_queue_created_by_fk
 darts.user_account	<b>darts.object_retrieval_queue</b> last_modified_by = darts.user_accountusr_id	object_retrieval_queue_last_modified_by_fk









### Unique keys

Columns	Name / Description
 orq_id	object_retrieval_queue_pk

## 12.1.48. Table: darts.object\_state\_record








### Columns

	Name	Data type	Description / Attributes
	osr_uuid	bigint	
	eod_id	character varying	Nullable
	arm_eod_id	character varying	Nullable
	parent_id	character varying	Nullable
	parent_object_id	character varying	Nullable
	content_object_id	character varying	Nullable
	object_type	character varying	Nullable
	id_clip	character varying	Nullable
	id_case	character varying	Nullable
	courthouse_name	character varying	Nullable
	cas_id	integer	Nullable
	date_last_accessed	timestamp with time zone	Nullable
	relation_id	character varying	Nullable
	dets_location	character varying	Nullable
	flag_file_transfer_to_dets	boolean	Nullable
	date_file_transfer_to_dets	timestamp with time zone	Nullable
	md5_doc_transfer_to_dets	character varying	Nullable
	file_size_bytes_centera	bigint	Nullable
	file_size_bytes_dets	bigint	Nullable
	flag_file_av_scan_pass	boolean	Nullable
	date_file_av_scan_pass	timestamp with time zone	Nullable
	flag_file_transf_toarml	boolean	Nullable
	date_file_transf_toarml	timestamp with time zone	Nullable
	md5_file_transf_arml	character varying	Nullable
	file_size_bytes_arml	bigint	Nullable
	flag_file_mfst_created	boolean	Nullable
	date_file_mfst_created	timestamp with time zone	Nullable
	id_manifest_file	character varying	Nullable
	flag_mfst_transf_to_arml	boolean	Nullable
	date_mfst_transf_to_arml	timestamp with time zone	Nullable
	flag_rspn_recvd_from_arml	boolean	Nullable
	date_rspn_recvd_from_arml	timestamp with time zone	Nullable
	flag_file_ingest_status	boolean	Nullable
	date_file_ingest_to_arm	timestamp with time zone	Nullable
	md5_file_ingest_to_arm	character varying	Nullable




	Name	Data type	Description / Attributes
	file_size_ingest_to_arm	bigint	Nullable
	id_response_file	character varying	Nullable
	id_response_cr_file	character varying	Nullable
	id_response_uf_file	character varying	Nullable
	flag_file_dets_cleanup_status	boolean	Nullable
	date_file_dets_cleanup	timestamp with time zone	Nullable
	flag_file_retained_in_ods	boolean	Nullable
	object_status	character varying	Nullable

## 12.1.49. Table: darts.prosecutor



### Columns

	Name	Data type	Description / Attributes
	prn_id	integer	primary key of prosecutor_name
	cas_id	integer	foreign key from court_case <b>References:</b> darts.court_case
	prosecutor_name	character varying	
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to




	Table	Join	Title / Name / Description
	darts.court_case	<b>darts.prosecutor</b> cas_id = darts.court_casecas_id	prosecutor_court_case_fk
	darts.user_account	<b>darts.prosecutor</b> created_by = darts.user_accountusr_id	prosecutor_created_by_fk
	darts.user_account	<b>darts.prosecutor</b> last_modified_by = darts.user_accountusr_id	prosecutor_modified_by_fk

### Unique keys

	Columns	Name / Description
	prn_id	prosecutor_pk
	cas_id, prosecutor_name	prn_cas_id_prosecutor_name_unq

### 12.1.50. Table: darts.region


#### Columns

		Name	Data type	Description / Attributes
		reg_id	integer	
		region_name	character varying	

#### Linked from

	Table	Join	Title / Name / Description
	darts.courthouse_region_ae	<b>darts.region</b> reg_id = darts.courthouse_region_aereg_id	courthouse_region_region_fk












#### Unique keys

Columns		Name / Description
	reg_id	region_pk





## 12.1.51. Table: darts.report


### Columns

Name		Data type	Description / Attributes
	rep_id	integer	primary key of report
	report_object_id	character varying(16)	internal Documentum primary key from moj_report_s <b>Nullable</b>
	name	character varying	directly sourced from moj_report_s <b>Nullable</b>
	subject	character varying	directly sourced from moj_report_s <b>Nullable</b>
	report_text	character varying	directly sourced from moj_report_s <b>Nullable</b>
	query	character varying	directly sourced from moj_report_s <b>Nullable</b>
	recipients	character varying	directly sourced from moj_report_s <b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to










Table	Join	Title / Name / Description
 darts.user_account	<b>darts.report</b> created_by = darts.user_accountusr_id	report_created_by_fk
 darts.user_account	<b>darts.report</b> last_modified_by = darts.user_accountusr_id	report_modified_by_fk

### Unique keys

Columns	Name / Description
 rep_id	report_pk

## 12.1.52. Table: darts.retention\_confidence\_category\_mapper


### Columns

	Name	Data type	Description / Attributes
	rcc_id	integer	
	ret_conf_score	integer	Nullable
	ret_conf_reason	character varying	Nullable
	confidence_category	integer	Nullable
	description	character varying	Nullable
	created_ts	timestamp with time zone	
	created_by	integer	References: darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	References: darts.user_account

### Links to















	Table	Join	Title / Name / Description
➤	darts.user_account	<b>darts.retention_confidence_category_mapper</b> created_by = darts.user_accountusr_id	retention_confidence_category_mapper_created_by_fk
➤	darts.user_account	<b>darts.retention_confidence_category_mapper</b> last_modified_by = darts.user_accountusr_id	retention_confidence_category_mapper_last_modified_by_fk

### Unique keys



	Columns	Name / Description
	rcc_id	retention_confidence_category_mapper_pk

## 12.1.53. Table: darts.retention\_policy\_type



### Columns

	Name	Data type	Description / Attributes
 	rpt_id	integer	
	fixed_policy_key	character varying	
	policy_name	character varying	
	display_name	character varying	
	duration	character varying	
	policy_start_ts	timestamp with time zone	
	policy_end_ts	timestamp with time zone	<b>Nullable</b>
	description	character varying	
	retention_policy_object_id	character varying	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account


### Links to

	Table	Join	Title / Name / Description
	darts.user_account	<b>darts.retention_policy_type</b> created_by = darts.user_accountusr_id	retention_policy_type_created_by_fk
	darts.user_account	<b>darts.retention_policy_type</b> last_modified_by = darts.user_accountusr_id	retention_policy_type_last_modified_by_fk

### Linked from

	Table	Join	Title / Name / Description
	darts.case_management_retention	<b>darts.retention_policy_type</b> rpt_id = darts.case_management_retentionrpt_id	case_management_retention_retention_policy_type_fk
	darts.case_retention	<b>darts.retention_policy_type</b> rpt_id = darts.case_retentionrpt_id	case_retention_retention_policy_type_fk

### Unique keys

	Columns	Name / Description
	rpt_id	retention_policy_type_pk

### 12.1.54. Table: darts.security\_group

migration columns all sourced directly from dm\_group\_s, additional attributes may be required from dm\_user\_s, but data only where dm\_user\_s.r\_is\_group=1

#### Columns

	Name	Data type	Description / Attributes
	grp_id	integer	primary key of security_group
	rol_id	integer	<b>References:</b> darts.security_role
	global_access	boolean	<b>Default:</b> false
	display_state	boolean	
	display_name	character varying	
	dm_group_s_object_id	character varying(16)	internal Documentum primary key from dm_group_s <b>Nullable</b>
	group_name	character varying	
	is_private	boolean	<b>Nullable</b>
	description	character varying	<b>Nullable</b>
	group_global_unique_id	character varying	<b>Nullable</b>
	use_interpreter	boolean	<b>Default:</b> false
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account


#### Links to

	Table	Join	Title / Name / Description
➤	darts.security_role	<b>darts.security_group</b> rol_id = darts.security_rolerol_id	security_group_role_fk
➤	darts.user_account	<b>darts.security_group</b> created_by = darts.user_accountusr_id	security_group_created_by_fk
➤	darts.user_account	<b>darts.security_group</b> last_modified_by = darts.user_accountusr_id	security_group_last_modified_by_fk

#### Linked from





	Table	Join	Title / Name / Description
➤	darts.security_group_courthouse_ae	<b>darts.security_group</b> grp_id = darts.security_group_courthouse_aegr p_id	security_group_courthouse_group_fk
➤	darts.security_group_user_account_ae	<b>darts.security_group</b> grp_id = darts.security_group_user_account_aegr p_id	security_group_user_account_ae_group_fk

#### Unique keys



	Columns	Name / Description
	grp_id	security_group_pk

## 12.1.55. Table: darts.security\_group\_courthouse\_ae


### Columns

		Name	Data type	Description / Attributes
		grp_id	integer	<b>References:</b> darts.security_group
		cth_id	integer	<b>References:</b> darts.courthouse

### Links to

		Table	Join	Title / Name / Description
		darts.courthouse	<b>darts.security_group_courthouse_ae</b> h_id = darts.courthousecth_id	security_group_courthouse_courthouse_fk
		darts.security_group	<b>darts.security_group_courthouse_ae</b> p_id = darts.security_groupgrp_id	security_group_courthouse_group_fk





### Unique keys

		Columns	Name / Description
		grp_id, cth_id	security_group_courthouse_ae_pk



### 12.1.56. Table: darts.security\_group\_user\_account\_ae

is the associative entity mapping users to groups, content will be defined by dm\_group\_r


#### Columns

Name		Data type	Description / Attributes
	 usr_id	integer	foreign key from user_account <b>References:</b> darts.user_account
	 grp_id	integer	foreign key from security_group <b>References:</b> darts.security_group

#### Links to




Table	Join	Title / Name / Description
 darts.security_group	<b>darts.security_group_user_account_ae</b> grp_id = darts.security_groupgrp_id	security_group_user_account_ae_group_fk
 darts.user_account	<b>darts.security_group_user_account_ae</b> usr_id = darts.user_accountusr_id	security_group_user_account_ae_user_fk

#### Unique keys


Columns	Name / Description
 usr_id, grp_id	security_group_user_account_ae_pk

## 12.1.57. Table: darts.security\_permission


### Columns

		Name	Data type	Description / Attributes
		per_id	integer	
		permission_name	character varying	

### Linked from






	Table	Join	Title / Name / Description
	darts.security_role_permission_ae	<b>darts.security_permission</b> per_id = darts.security_role_permission_aeper_id	security_role_permission_permission_fk

### Unique keys

Columns		Name / Description
	per_id	security_permission_pk

## 12.1.58. Table: darts.security\_role

### Columns

		Name	Data type	Description / Attributes
		rol_id	integer	
		role_name	character varying	
		display_name	character varying	
		display_state	boolean	

### Linked from

		Table	Join	Title / Name / Description
→		darts.security_group	<b>darts.security_role</b> rol_id = darts.security_grouprol_id	security_group_role_fk
→		darts.security_role_permission_ae	<b>darts.security_role</b> rol_id = darts.security_role_permission_aerol_id	security_role_permission_ae_role_fk





### Unique keys

		Columns	Name / Description
		rol_id	security_role_pk





## 12.1.59. Table: darts.security\_role\_permission\_ae


### Columns

		Name	Data type	Description / Attributes
		rol_id	integer	<b>References:</b> darts.security_role
		per_id	integer	<b>References:</b> darts.security_permission

### Links to

		Table	Join	Title / Name / Description
		darts.security_permission	<b>darts.security_role_permission_ae</b> per_id = darts.security_permissionper_id	security_role_permission_permission_fk
		darts.security_role	<b>darts.security_role_permission_ae</b> rol_id = darts.security_rolerol_id	security_role_permission_ae_role_fk

### Unique keys

		Columns	Name / Description
		rol_id, per_id	security_role_permission_ae_pk

## 12.1.60. Table: darts.transcription

### Columns

	Name	Data type	Description / Attributes
	tra_id	integer	primary key of transcription
	trt_id	integer	foreign key to transcription_type, sourced from moj_transcription_s.c_type <b>References:</b> darts.transcription_type
	ctr_id	integer	foreign key from courtroom <b>Nullable</b> <b>References:</b> darts.courtroom
	tru_id	integer	foreign key from transcription_urgency <b>Nullable</b> <b>References:</b> darts.transcription_urgency
	trs_id	integer	<b>Nullable</b> <b>References:</b> darts.transcription_status
	transcription_object_id	character varying(16)	internal Documentum primary key from moj_transcription_s <b>Nullable</b>
	transcription_object_name	character varying(255)	<b>Nullable</b>
	folder_path	character varying	<b>Nullable</b>
	requested_by	integer	foreign key from user_account, corresponding to moj_transcription_s.c_requestor <b>Nullable</b> <b>References:</b> darts.user_account
	hearing_date	date	directly sourced from moj_transcription_s <b>Nullable</b>
	start_ts	timestamp with time zone	inherited from moj_case_document_s <b>Nullable</b>
	end_ts	timestamp with time zone	inherited from moj_case_document_s <b>Nullable</b>
	is_manual_transcription	boolean	
	is_current	boolean	<b>Nullable</b>
	hide_request_from_requestor	boolean	
	is_deleted	boolean	<b>Default:</b> false
	deleted_by	integer	<b>Nullable</b> <b>References:</b> darts.user_account
	deleted_ts	timestamp with time zone	<b>Nullable</b>
	version_label	character varying(32)	inherited from dm_sysobject_r, for r_object_type of moj_transcription <b>Nullable</b>
	chronicle_id	character varying(16)	<b>Nullable</b>
	antecedent_id	character varying(16)	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

## Links to

	Table	Join	Title / Name / Description
➤	darts.courtroom	<b>darts.transcription</b> ctr_id = darts.courtroomctr_id	transcription_courtroom_fk
➤	darts.transcription_status	<b>darts.transcription</b> trs_id = darts.transcription_statustrs_id	transcription_transcription_status_fk
➤	darts.transcription_type	<b>darts.transcription</b> trt_id = darts.transcription_typetr_id	transcription_transcription_type_fk
➤	darts.transcription_urgency	<b>darts.transcription</b> tru_id = darts.transcription_urgencytru_id	transcription_urgency_fk
➤	darts.user_account	<b>darts.transcription</b> last_modified_by = darts.user_accountusr_id	transcription_last_modified_by_fk
➤	darts.user_account	<b>darts.transcription</b> requested_by = darts.user_accountusr_id	transcription_requested_by_fk
➤	darts.user_account	<b>darts.transcription</b> created_by = darts.user_accountusr_id	transcription_created_by_fk
➤	darts.user_account	<b>darts.transcription</b> deleted_by = darts.user_accountusr_id	transcription_deleted_by_fk

## Linked from

	Table	Join	Title / Name / Description
➤	darts.case_transcription_ae	<b>darts.transcription</b> tra_id = darts.case_transcription_aetra_id	case_transcription_ae_transcription_fk
➤	darts.hearing_transcription_ae	<b>darts.transcription</b> tra_id = darts.hearing_transcription_aetra_id	hearing_transcription_ae_transcription_fk
➤	darts.transcription_comment	<b>darts.transcription</b> tra_id = darts.transcription_commenttra_id	transcription_comment_transcription_fk
➤	darts.transcription_document	<b>darts.transcription</b> tra_id = darts.transcription_documenttra_id	transcription_document_transcription_fk
➤	darts.transcription_workflow	<b>darts.transcription</b> tra_id = darts.transcription_workflowtra_id	transcription_workflow_transcription_fk

## Unique keys

	Columns	Name / Description
🔑	tra_id	transcription_pk

## 12.1.61. Table: darts.transcription\_comment


### Columns

	Name	Data type	Description / Attributes
	trc_id	integer	primary key of transcription_comment
	tra_id	integer	foreign key from transcription <b>References:</b> darts.transcription
	trw_id	integer	foreign key from transcription_workflow <b>Nullable</b> <b>References:</b> darts.transcription_workflow
	transcription_object_id	character varying(16)	internal Documentum id from moj_transcription_s acting as foreign key <b>Nullable</b>
	transcription_comment	character varying	directly sourced from moj_transcription_r <b>Nullable</b>
	comment_ts	timestamp with time zone	<b>Nullable</b>
	author	integer	<b>Nullable</b> <b>References:</b> darts.user_account
	is_migrated	boolean	<b>Default:</b> false
	is_data_anonymised	boolean	<b>Default:</b> false
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to

Table	Join	Title / Name / Description
 darts.transcription	<b>darts.transcription_comment</b> tra_id = darts.transcriptiontra_id	transcription_comment_transcription_fk
 darts.transcription_workflow	<b>darts.transcription_comment</b> trw_id = darts.transcription_workflowtrw_id	transcription_comment_transcription_workflow_fk
 darts.user_account	<b>darts.transcription_comment</b> author = darts.user_accountusr_id	transcription_comment_author_fk
 darts.user_account	<b>darts.transcription_comment</b> created_by = darts.user_accountusr_id	transcription_comment_created_by_fk
 darts.user_account	<b>darts.transcription_comment</b> last_modified_by = darts.user_accountusr_id	transcription_comment_modified_by_fk

### Linked from

Table	Join	Title / Name / Description
 darts.data_anonymisation	<b>darts.transcription_comment</b> trc_id = darts.data_anonymisationtrc_id	data_anonymisation_transcription_comment_fk

### Unique keys





Columns	Name / Description
 trc_id	transcription_comment_pk

## 12.1.62. Table: darts.transcription\_document

### Columns

	Name	Data type	Description / Attributes
	trd_id	integer	primary key of transcription_document
	tra_id	integer	foreign key from transcription <b>References:</b> darts.transcription
	content_object_id	character varying(16)	<b>Nullable</b>
	clip_id	character varying(54)	<b>Nullable</b>
	file_name	character varying	
	file_type	character varying	
	file_size	integer	
	checksum	character varying	<b>Nullable</b>
	is_deleted	boolean	<b>Default:</b> false
	deleted_by	integer	<b>Nullable</b> <b>References:</b> darts.user_account
	deleted_ts	timestamp with time zone	<b>Nullable</b>
	is_hidden	boolean	<b>Default:</b> false
	retain_until_ts	timestamp with time zone	<b>Nullable</b>
	ret_conf_score	integer	<b>Nullable</b>
	ret_conf_reason	character varying	<b>Nullable</b>
	uploaded_by	integer	<b>References:</b> darts.user_account
	uploaded_ts	timestamp with time zone	
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to

Table	Join	Title / Name / Description
 darts.transcription	<b>darts.transcription_document</b> tra_id = darts.transcriptiontra_id	transcription_document_transcription_fk
 darts.user_account	<b>darts.transcription_document</b> deleted_by = darts.user_accountusr_id	transcription_document_deleted_by_fk
 darts.user_account	<b>darts.transcription_document</b> uploaded_by = darts.user_accountusr_id	transcription_document_uploaded_by_fk
 darts.user_account	<b>darts.transcription_document</b> last_modified_by = darts.user_accountusr_id	transcription_document_last_modified_by_fk

### Linked from



Table	Join	Title / Name / Description
 darts.external_object_directory	<b>darts.transcription_document</b> trd_id = darts.external_object_directorytrd_id	eod_transcription_document_fk
 darts.object_admin_action	<b>darts.transcription_document</b> trd_id = darts.object_admin_actiontrd_id	oaa_transcription_document_fk

Table		Join	Title / Name / Description
↵	darts.object_retrieval_queue	<b>darts.transcription_document</b> trd_id = darts.object_retrieval_queue <trd_id< td=""><td>object_retrieval_queue_transcription_document_fk</td></trd_id<>	object_retrieval_queue_transcription_document_fk





Unique keys

Columns		Name / Description
🔑	trd_id	transcription_document_pk

### 12.1.63. Table: darts.transcription\_status

#### standing data table


#### Columns

Name		Data type	Description / Attributes
	 trs_id	integer	primary key of transcription_status
	status_type	character varying	
	display_name	character varying	

#### Linked from

Table	Join	Title / Name / Description
↪ darts.transcription	<b>darts.transcription_status</b> trs_id = darts.transcriptiontrs_id	transcription_transcription_status_fk
↪ darts.transcription_workflow	<b>darts.transcription_status</b> trs_id = darts.transcription_workflowtrs_id	transcription_workflow_transcription_status_fk





#### Unique keys

Columns	Name / Description
 trs_id	transcription_status_pk


### 12.1.64. Table: darts.transcription\_type

standing data table, migrated from tbl\_moj\_transcription\_type


#### Columns

Name		Data type	Description / Attributes
	 trt_id	integer	primary key, but not sequence generated
	description	character varying	
	display_state	boolean	

#### Linked from

Table	Join	Title / Name / Description
 darts.transcription	<b>darts.transcription_type</b> trt_id = darts.transcriptiontrt_id	transcription_transcription_type_fk

#### Unique keys






Columns	Name / Description
 trt_id	transcription_type_pk




### 12.1.65. Table: darts.transcription\_urgency

will be migrated from tbl\_moj\_urgency


#### Columns

Name		Data type	Description / Attributes
	 tru_id	integer	inherited from tbl_moj_urgency.urgency_id
	description	character varying	inherited from tbl_moj_urgency.description
	display_state	boolean	
	priority_order	integer	

#### Linked from







Table	Join	Title / Name / Description
 darts.transcription	<b>darts.transcription_urgency</b> tru_id = darts.transcriptiontru_id	transcription_urgency_fk

#### Unique keys




Columns	Name / Description
 tru_id	transcription_urgency_pk

## 12.1.66. Table: darts.transcription\_workflow


### Columns

	Name	Data type	Description / Attributes
 	trw_id	integer	
	tra_id	integer	<b>References:</b> darts.transcription
	trs_id	integer	<b>References:</b> darts.transcription_status
	workflow_actor	integer	<b>References:</b> darts.user_account
	workflow_ts	timestamp with time zone	


### Links to

	Table	Join	Title / Name / Description
	darts.transcription	<b>darts.transcription_workflow</b> tra_id = darts.transcriptiontra_id	transcription_workflow_transcription_fk
	darts.transcription_status	<b>darts.transcription_workflow</b> trs_id = darts.transcription_statustrs_id	transcription_workflow_transcription_status_fk
	darts.user_account	<b>darts.transcription_workflow</b> workflow_actor = darts.user_accountusr_id	transcription_workflow_workflow_actor_fk

### Linked from

	Table	Join	Title / Name / Description
	darts.transcription_comment	<b>darts.transcription_workflow</b> trw_id = darts.transcription_commenttrw_id	transcription_comment_transcription_workflow_fk

### Unique keys

	Columns	Name / Description
	trw_id	transcription_workflow_pk











### Triggers

	Name	When	Description
	trw_ar_trg	After Insert	

### 12.1.67. Table: darts.transformed\_media

to accommodate the possibility that a single media\_request may be fulfilled as more than one resulting piece of media

#### Columns

	Name	Data type	Description / Attributes
	 trm_id	integer	
	mer_id	integer	<b>References:</b> darts.media_request
	start_ts	timestamp with time zone	
	end_ts	timestamp with time zone	
	last_accessed_ts	timestamp with time zone	<b>Nullable</b>
	expiry_ts	timestamp with time zone	<b>Nullable</b>
	output_filename	character varying	filename of the requested media object, possibly migrated from moj_transformation_request_s <b>Nullable</b>
	output_filesize	integer	<b>Nullable</b>
	output_format	character varying	format of the requested media object, possibly migrated from moj_transformation_s <b>Nullable</b>
	checksum	character varying	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account


#### Links to

	Table	Join	Title / Name / Description
➤	darts.media_request	<b>darts.transformed_media</b> mer_id = darts.media_requestmer_id	trm_media_request_fk
➤	darts.user_account	<b>darts.transformed_media</b> created_by = darts.user_accountusr_id	transformed_media_created_by_fk
➤	darts.user_account	<b>darts.transformed_media</b> last_modified_by = darts.user_accountusr_id	transformed_media_last_modified_by_fk

#### Linked from











	Table	Join	Title / Name / Description
➤	darts.transient_object_directory	<b>darts.transformed_media</b> trm_id = darts.transient_object_directorytrm_id	tod_transformed_media_fk

#### Unique keys

	Columns	Name / Description
	trm_id	transformed_media_pk

## 12.1.68. Table: darts.transient\_object\_directory


### Columns

	Name	Data type	Description / Attributes
	tod_id	integer	
	trm_id	integer	<b>References:</b> darts.transformed_media
	ors_id	integer	<b>References:</b> darts.object_record_status
	external_location	uuid	
	checksum	character varying	<b>Nullable</b>
	transfer_attempts	integer	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	<b>References:</b> darts.user_account
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	<b>References:</b> darts.user_account

### Links to

	Table	Join	Title / Name / Description
➤	darts.object_record_status	<b>darts.transient_object_directory</b> ors_id = darts.object_record_statusors_id	tod_object_record_status_fk
➤	darts.transformed_media	<b>darts.transient_object_directory</b> trm_id = darts.transformed_mediatr_m_id	tod_transformed_media_fk
➤	darts.user_account	<b>darts.transient_object_directory</b> last_m odified_by = darts.user_accountusr_id	tod_modified_by_fk
➤	darts.user_account	<b>darts.transient_object_directory</b> created _by = darts.user_accountusr_id	transient_object_directory_created_by_fk










### Unique keys

Columns	Name / Description
 tod_id	transient_object_directory_pk

### 12.1.69. Table: darts.user\_account

migration columns all sourced directly from dm\_user\_s, but only for rows where r\_is\_group = 0

#### Columns

	Name	Data type	Description / Attributes
	usr_id	integer	primary key of user_account
	dm_user_s_object_id	character varying(16)	internal Documentum primary key from dm_user_s <b>Nullable</b>
	user_name	character varying	<b>Nullable</b>
	user_full_name	character varying	<b>Nullable</b>
	user_email_address	character varying	<b>Nullable</b>
	description	character varying	<b>Nullable</b>
	is_active	boolean	
	last_login_ts	timestamp with time zone	<b>Nullable</b>
	is_system_user	boolean	<b>Default:</b> false
	account_guid	character varying	<b>Nullable</b>
	created_ts	timestamp with time zone	
	created_by	integer	
	last_modified_ts	timestamp with time zone	
	last_modified_by	integer	

#### Linked from

	Table	Join	Title / Name / Description
←	darts.annotation	<b>darts.user_account</b> usr_id = darts.annotationcurrent_owner	annotation_current_owner_fk
←	darts.annotation	<b>darts.user_account</b> usr_id = darts.annotationcreated_by	annotation_created_by_fk
←	darts.annotation	<b>darts.user_account</b> usr_id = darts.annotationlast_modified_by	annotation_modified_by_fk
←	darts.annotation	<b>darts.user_account</b> usr_id = darts.annotationdeleted_by	annotation_deleted_by_fk
←	darts.annotation_document	<b>darts.user_account</b> usr_id = darts.annotation_documentdeleted_by	annotation_document_deleted_by_fk
←	darts.annotation_document	<b>darts.user_account</b> usr_id = darts.annotation_documentuploaded_ by	annotation_document_uploaded_by_fk
←	darts.annotation_document	<b>darts.user_account</b> usr_id = darts.annotation_documentlast_modifi ed_by	annotation_document_last_modified_by_fk
←	darts.arm_rpo_execution_detail	<b>darts.user_account</b> usr_id = darts.arm_rpo_execution_detailcreated_ _by	arm_rpo_execution_detail_created_by_fk
←	darts.arm_rpo_execution_detail	<b>darts.user_account</b> usr_id = darts.arm_rpo_execution_detaillast_mo dified_by	arm_rpo_execution_detail_last_modified_by_fk
←	darts.audit	<b>darts.user_account</b> usr_id = darts.auditusr_id	audit_user_account_fk

Table		Join	Title / Name / Description
↖	darts.audit	<b>darts.user_account</b> usr_id = darts.auditcreated_by	audit_created_by_fk
↖	darts.audit	<b>darts.user_account</b> usr_id = darts.auditlast_modified_by	audit_modified_by_fk
↖	darts.audit_activity	<b>darts.user_account</b> usr_id = darts.audit_activitycreated_by	audit_activity_created_by_fk
↖	darts.audit_activity	<b>darts.user_account</b> usr_id = darts.audit_activitylast_modified_by	audit_activity_modified_by_fk
↖	darts.automated_task	<b>darts.user_account</b> usr_id = darts.automated_taskcreated_by	automated_task_created_by_fk
↖	darts.automated_task	<b>darts.user_account</b> usr_id = darts.automated_tasklast_modified_by	automated_task_modified_by_fk
↖	darts.case_document	<b>darts.user_account</b> usr_id = darts.case_documentcreated_by	case_document_created_by_fk
↖	darts.case_document	<b>darts.user_account</b> usr_id = darts.case_documentlast_modified_by	case_document_last_modified_by_fk
↖	darts.case_document	<b>darts.user_account</b> usr_id = darts.case_documentdeleted_by	case_document_deleted_by_fk
↖	darts.case_retention	<b>darts.user_account</b> usr_id = darts.case_retentioncreated_by	case_retention_created_by_fk
↖	darts.case_retention	<b>darts.user_account</b> usr_id = darts.case_retentionlast_modified_by	case_retention_last_modified_by_fk
↖	darts.case_retention	<b>darts.user_account</b> usr_id = darts.case_retentionsubmitted_by	case_retention_submitted_by_fk
↖	darts.court_case	<b>darts.user_account</b> usr_id = darts.court_cascreated_by	court_case_created_by_fk
↖	darts.court_case	<b>darts.user_account</b> usr_id = darts.court_caselast_modified_by	court_case_modified_by_fk
↖	darts.court_case	<b>darts.user_account</b> usr_id = darts.court_casedeleted_by	court_case_deleted_by_fk
↖	darts.court_case	<b>darts.user_account</b> usr_id = darts.court_casedata_anonymised_by	court_case_data_anonymised_by_fk
↖	darts.courthouse	<b>darts.user_account</b> usr_id = darts.courthousecreated_by	courthouse_created_by_fk
↖	darts.courthouse	<b>darts.user_account</b> usr_id = darts.courthouselast_modified_by	courthouse_modified_by_fk
↖	darts.courtroom	<b>darts.user_account</b> usr_id = darts.courtroomcreated_by	courtroom_created_by_fk
↖	darts.daily_list	<b>darts.user_account</b> usr_id = darts.daily_listcreated_by	daily_list_created_by_fk
↖	darts.daily_list	<b>darts.user_account</b> usr_id = darts.daily_listlast_modified_by	daily_list_modified_by_fk
↖	darts.data_anonymisation	<b>darts.user_account</b> usr_id = darts.data_anonymisationrequested_b y	data_anonymisation_requested_by_fk
↖	darts.data_anonymisation	<b>darts.user_account</b> usr_id = darts.data_anonymisationapproved_by	data_anonymisation_approved_by_fk
↖	darts.defence	<b>darts.user_account</b> usr_id = darts.defencecreated_by	defence_created_by_fk

Table		Join	Title / Name / Description
↔	darts.defence	<b>darts.user_account</b> usr_id = darts.defencelast_modified_by	defence_modified_by_fk
↔	darts.defendant	<b>darts.user_account</b> usr_id = darts.defendantcreated_by	defendant_created_by_fk
↔	darts.defendant	<b>darts.user_account</b> usr_id = darts.defendantlast_modified_by	defendant_modified_by_fk
↔	darts.event	<b>darts.user_account</b> usr_id = darts.eventcreated_by	event_created_by_fk
↔	darts.event	<b>darts.user_account</b> usr_id = darts.eventlast_modified_by	event_modified_by_fk
↔	darts.event_handler	<b>darts.user_account</b> usr_id = darts.event_handlercreated_by	event_handler_created_by_fk
↔	darts.external_object_directory	<b>darts.user_account</b> usr_id = darts.external_object_directorylast_modified_by	eod_modified_by_fk
↔	darts.external_object_directory	<b>darts.user_account</b> usr_id = darts.external_object_directorycreated_by	external_object_directory_created_by_fk
↔	darts.external_service_auth_token	<b>darts.user_account</b> usr_id = darts.external_service_auth_tokencreated_by	external_service_auth_token_created_by_fk
↔	darts.external_service_auth_token	<b>darts.user_account</b> usr_id = darts.external_service_auth_tokenlast_modified_by	external_service_auth_token_modified_by_fk
↔	darts.hearing	<b>darts.user_account</b> usr_id = darts.hearingcreated_by	hearing_created_by_fk
↔	darts.hearing	<b>darts.user_account</b> usr_id = darts.hearinglast_modified_by	hearing_modified_by_fk
↔	darts.judge	<b>darts.user_account</b> usr_id = darts.judgecreated_by	judge_created_by_fk
↔	darts.judge	<b>darts.user_account</b> usr_id = darts.judgelast_modified_by	judge_modified_by_fk
↔	darts.media	<b>darts.user_account</b> usr_id = darts.mediacreated_by	media_created_by_fk
↔	darts.media	<b>darts.user_account</b> usr_id = darts.medialast_modified_by	media_modified_by_fk
↔	darts.media	<b>darts.user_account</b> usr_id = darts.mediadeleted_by	media_deleted_by_fk
↔	darts.media_linked_case	<b>darts.user_account</b> usr_id = darts.media_linked_cascreated_by	media_linked_case_created_by_fk
↔	darts.media_request	<b>darts.user_account</b> usr_id = darts.media_requestcreated_by	media_request_created_by_fk
↔	darts.media_request	<b>darts.user_account</b> usr_id = darts.media_requestlast_modified_by	media_request_modified_by_fk
↔	darts.media_request	<b>darts.user_account</b> usr_id = darts.media_requestrequestor	media_request_requestor_fk
↔	darts.media_request	<b>darts.user_account</b> usr_id = darts.media_requestcurrent_owner	media_request_current_owner_fk
↔	darts.node_register	<b>darts.user_account</b> usr_id = darts.node_registercreated_by	node_register_created_by_fk

Table		Join	Title / Name / Description
↔	darts.notification	<b>darts.user_account</b> usr_id = darts.notificationcreated_by	notification_created_by_fk
↔	darts.notification	<b>darts.user_account</b> usr_id = darts.notificationlast_modified_by	notification_modified_by_fk
↔	darts.object_admin_action	<b>darts.user_account</b> usr_id = darts.object_admin_actionhidden_by	object_admin_action_hidden_by_fk
↔	darts.object_admin_action	<b>darts.user_account</b> usr_id = darts.object_admin_actionmarked_for_ manual_del_by	object_admin_action_marked_for_manual_del_by_fk
↔	darts.object_retrieval_queue	<b>darts.user_account</b> usr_id = darts.object_retrieval_queuecreated_b y	object_retrieval_queue_created_by_fk
↔	darts.object_retrieval_queue	<b>darts.user_account</b> usr_id = darts.object_retrieval_queuelast_modifi ed_by	object_retrieval_queue_last_modified_by_fk
↔	darts.prosecutor	<b>darts.user_account</b> usr_id = darts.prosecutorcreated_by	prosecutor_created_by_fk
↔	darts.prosecutor	<b>darts.user_account</b> usr_id = darts.prosecutorlast_modified_by	prosecutor_modified_by_fk
↔	darts.report	<b>darts.user_account</b> usr_id = darts.reportcreated_by	report_created_by_fk
↔	darts.report	<b>darts.user_account</b> usr_id = darts.reportlast_modified_by	report_modified_by_fk
↔	darts.retention_confidence_categor y_mapper	<b>darts.user_account</b> usr_id = darts.retention_confidence_category_ mappercreated_by	retention_confidence_category_mapper_created_by_fk
↔	darts.retention_confidence_categor y_mapper	<b>darts.user_account</b> usr_id = darts.retention_confidence_category_ mapperlast_modified_by	retention_confidence_category_mapper_last_modified_by_fk
↔	darts.retention_policy_type	<b>darts.user_account</b> usr_id = darts.retention_policy_typecreated_by	retention_policy_type_created_by_fk
↔	darts.retention_policy_type	<b>darts.user_account</b> usr_id = darts.retention_policy_typelast_modifie d_by	retention_policy_type_last_modified_by_fk
↔	darts.security_group	<b>darts.user_account</b> usr_id = darts.security_groupcreated_by	security_group_created_by_fk
↔	darts.security_group	<b>darts.user_account</b> usr_id = darts.security_grouplast_modified_by	security_group_last_modified_by_fk
↔	darts.security_group_user_account_ ae	<b>darts.user_account</b> usr_id = darts.security_group_user_account_ae usr_id	security_group_user_account_ae_user_fk
↔	darts.transcription	<b>darts.user_account</b> usr_id = darts.transcriptionlast_modified_by	transcription_last_modified_by_fk
↔	darts.transcription	<b>darts.user_account</b> usr_id = darts.transcriptionrequested_by	transcription_requested_by_fk
↔	darts.transcription	<b>darts.user_account</b> usr_id = darts.transcriptioncreated_by	transcription_created_by_fk
↔	darts.transcription	<b>darts.user_account</b> usr_id = darts.transcriptiondeleted_by	transcription_deleted_by_fk
↔	darts.transcription_comment	<b>darts.user_account</b> usr_id = darts.transcription_commentauthor	transcription_comment_author_fk



Table		Join	Title / Name / Description
↩	darts.transcription_comment	<b>darts.user_account</b> usr_id = darts.transcription_commentcreated_b y	transcription_comment_created_by_fk
↩	darts.transcription_comment	<b>darts.user_account</b> usr_id = darts.transcription_commentlast_modif ied_by	transcription_comment_modified_by_fk
↩	darts.transcription_document	<b>darts.user_account</b> usr_id = darts.transcription_documentdeleted_ by	transcription_document_deleted_by_fk
↩	darts.transcription_document	<b>darts.user_account</b> usr_id = darts.transcription_documentuploade d_by	transcription_document_uploaded_by_fk
↩	darts.transcription_document	<b>darts.user_account</b> usr_id = darts.transcription_documentlast_modi fied_by	transcription_document_last_modified_by_fk
↩	darts.transcription_workflow	<b>darts.user_account</b> usr_id = darts.transcription_workflowworkflow_ actor	transcription_workflow_workflow_actor_fk
↩	darts.transformed_media	<b>darts.user_account</b> usr_id = darts.transformed_mediacreated_by	transformed_media_created_by_fk
↩	darts.transformed_media	<b>darts.user_account</b> usr_id = darts.transformed_medialast_modified _by	transformed_media_last_modified_by_fk
↩	darts.transient_object_directory	<b>darts.user_account</b> usr_id = darts.transient_object_directorylast_m odified_by	tod_modified_by_fk
↩	darts.transient_object_directory	<b>darts.user_account</b> usr_id = darts.transient_object_directorycreated _by	transient_object_directory_created_by_fk

## Unique keys

Columns		Name / Description
🔑	usr_id	user_account_pk

## 12.2. Procedures

### 12.2.1. Procedure: `dbms_metadata.set_transform_param`

Used to customize DDL through configuring session-level transform params.

Input/Output

	Name	Data type	Description
→@	name	text	
→@	value	boolean	

### 12.2.2. Procedure: public.sum\_n\_product

#### Input/Output

	Name	Data type	Description
→@	x	integer	
→@	y	integer	
↔@	sum	integer	
↔@	prod	integer	

## 12.3. Functions

### 12.3.1. Function: darts.gin\_extract\_query\_trgm

#### Input/Output

	Name	Data type	Description
↩@	Returns	internal	
↩@	\$1	text	
↩@	\$2	internal	
↩@	\$3	smallint	
↩@	\$4	internal	
↩@	\$5	internal	
↩@	\$6	internal	
↩@	\$7	internal	

### 12.3.2. Function: darts.gin\_extract\_value\_trgm

#### Input/Output

	Name	Data type	Description
↩@	Returns	internal	
→@	\$1	text	
→@	\$2	internal	

### 12.3.3. Function: darts.gin\_trgm\_consistent

#### Input/Output

	Name	Data type	Description
↩@	Returns	boolean	
↩@	\$1	internal	
↩@	\$2	smallint	
↩@	\$3	text	
↩@	\$4	integer	
↩@	\$5	internal	
↩@	\$6	internal	
↩@	\$7	internal	
↩@	\$8	internal	

### 12.3.4. Function: darts.gin\_trgm\_triconsistent

#### Input/Output

	Name	Data type	Description
↩@	Returns	"char"	
↩@	\$1	internal	
↩@	\$2	smallint	
↩@	\$3	text	
↩@	\$4	integer	
↩@	\$5	internal	
↩@	\$6	internal	
↩@	\$7	internal	

### 12.3.5. Function: darts.gtrgm\_compress

#### Input/Output

	Name	Data type	Description
↩@	Returns	internal	
→@	\$1	internal	



### 12.3.6. Function: darts.gtrgm\_consistent

#### Input/Output

	Name	Data type	Description
↩@	Returns	boolean	
↩@	\$1	internal	
↩@	\$2	text	
↩@	\$3	smallint	
↩@	\$4	oid	
↩@	\$5	internal	

### 12.3.7. Function: darts.gtrgm\_decompress

#### Input/Output

	Name	Data type	Description
↩@	Returns	internal	
→@	\$1	internal	

### 12.3.8. Function: darts.gtrgm\_distance

#### Input/Output

	Name	Data type	Description
↩@	Returns	double precision	
→@	\$1	internal	
→@	\$2	text	
→@	\$3	smallint	
→@	\$4	oid	
→@	\$5	internal	

### 12.3.9. Function: darts.gtrgm\_in

#### Input/Output

	Name	Data type	Description
↩@	Returns	gtrgm	
→@	\$1	cstring	

### 12.3.10. Function: darts.gtrgm\_options

#### Input/Output

	Name	Data type	Description
↩@	Returns	void	
→@	\$1	internal	

### 12.3.11. Function: darts.gtrgm\_out

#### Input/Output

	Name	Data type	Description
↩@	Returns	cstring	
→@	\$1	gtrgm	

### 12.3.12. Function: darts.gtrgm\_penalty

#### Input/Output

	Name	Data type	Description
↩@	Returns	internal	
→@	\$1	internal	
→@	\$2	internal	
→@	\$3	internal	

### 12.3.13. Function: darts.gtrgm\_picksplit

#### Input/Output

	Name	Data type	Description
↩@	Returns	internal	
→@	\$1	internal	
→@	\$2	internal	



### 12.3.14. Function: darts.gtrgm\_same

#### Input/Output

	Name	Data type	Description
↩@	Returns	internal	
→@	\$1	gtrgm	
→@	\$2	gtrgm	
→@	\$3	internal	

12.3.15. Function: darts.gtrgm\_union

Input/Output

	Name	Data type	Description
↩@	Returns	gtrgm	
→@	\$1	internal	
→@	\$2	internal	

### 12.3.16. Function: darts.set\_limit

#### Input/Output

	Name	Data type	Description
↩@	Returns	real	
→@	\$1	real	

### 12.3.17. Function: darts.show\_limit

#### Input/Output

Name		Data type	Description
	Returns	real	

12.3.18. Function: darts.show\_trgm

Input/Output

	Name	Data type	Description
↩@	Returns	ARRAY	
→@	\$1	text	

### 12.3.19. Function: darts.similarity

#### Input/Output

	Name	Data type	Description
↩@	Returns	real	
→@	\$1	text	
→@	\$2	text	

### 12.3.20. Function: darts.similarity\_dist

#### Input/Output

	Name	Data type	Description
↩@	Returns	real	
→@	\$1	text	
→@	\$2	text	

### 12.3.21. Function: darts.similarity\_op

#### Input/Output

	Name	Data type	Description
↩@	Returns	boolean	
→@	\$1	text	
→@	\$2	text	



### 12.3.22. Function: darts.strict\_word\_similarity

#### Input/Output

	Name	Data type	Description
↩@	Returns	real	
→@	\$1	text	
→@	\$2	text	

### 12.3.23. Function: darts.strict\_word\_similarity\_commutator\_op

#### Input/Output

	Name	Data type	Description
↩@	Returns	boolean	
→@	\$1	text	
→@	\$2	text	

12.3.24. Function: darts.strict\_word\_similarity\_dist\_commutator\_op

Input/Output

	Name	Data type	Description
↩@	Returns	real	
→@	\$1	text	
→@	\$2	text	

12.3.25. Function: darts.strict\_word\_similarity\_dist\_op

Input/Output

	Name	Data type	Description
↩@	Returns	real	
→@	\$1	text	
→@	\$2	text	


### 12.3.26. Function: darts.strict\_word\_similarity\_op

#### Input/Output

	Name	Data type	Description
↩@	Returns	boolean	
→@	\$1	text	
→@	\$2	text	

### 12.3.27. Function: darts.tra\_trw\_sync\_fnc

#### Input/Output

	Name	Data type	Description
	Returns	trigger	

12.3.28. Function: darts.word\_similarity

Input/Output

	Name	Data type	Description
↩@	Returns	real	
→@	\$1	text	
→@	\$2	text	

### 12.3.29. Function: darts.word\_similarity\_commutator\_op

#### Input/Output

	Name	Data type	Description
↩@	Returns	boolean	
→@	\$1	text	
→@	\$2	text	



### 12.3.30. Function: darts.word\_similarity\_dist\_commutator\_op

#### Input/Output

	Name	Data type	Description
↩@	Returns	real	
→@	\$1	text	
→@	\$2	text	

### 12.3.31. Function: darts.word\_similarity\_dist\_op

#### Input/Output

	Name	Data type	Description
↩@	Returns	real	
→@	\$1	text	
→@	\$2	text	

### 12.3.32. Function: darts.word\_similarity\_op

#### Input/Output

	Name	Data type	Description
→@	Returns	boolean	
→@	\$1	text	
→@	\$2	text	

### 12.3.33. Function: `dbms_metadata.get_check_constraint_ddl`

This function retrieves DDL of a check constraint

#### Input/Output

	Name	Data type	Description
↗@	Returns	text	
↗@	schema_name	text	
↗@	constraint_name	text	

### 12.3.34. Function: `dbms_metadata.get_constraint_ddl`

This function retrieves DDL of a constraint

#### Input/Output

	Name	Data type	Description
↗@	Returns	text	
↗@	schema_name	text	
↗@	constraint_name	text	

### 12.3.35. Function: `dbms_metadata.get_constraints_ddl_of_table`

This function retrieves DDL of all constraints of provided table

#### Input/Output

	Name	Data type	Description
↗@	Returns	text	
↗@	p_schema	text	
↗@	p_table	text	

### 12.3.36. Function: `dbms_metadata.get_ddl`

Retrieves DDL of database objects. Supported object types are TABLE, VIEW, SEQUENCE, PROCEDURE, FUNCTION.

#### Input/Output

	Name	Data type	Description
↗@	Returns	text	
↗@	object_type	text	
↗@	name	text	
↗@	schema	text	

### 12.3.37. Function: `dbms_metadata.get_dependent_ddl`

Retrieves DDL of dependent objects on provided base object. Supported dependent object types are SEQUENCE, CONSTRAINT, INDEX.

#### Input/Output

	Name	Data type	Description
↗@	Returns	text	
↗@	object_type	text	
↗@	base_object_name	text	
↗@	base_object_schema	text	



### 12.3.38. Function: `dbms_metadata.get_granted_ddl`

Retrieves the SQL statements to recreate granted privileges and roles for a specified grantee.

#### Input/Output

	Name	Data type	Description
→@	Returns	text	
→@	object_type	text	
→@	grantee	text	

### 12.3.39. Function: `dbms_metadata.get_granted_roles_ddl`

This function extracts the SQL statements to recreate roles granted to a specified grantee

#### Input/Output

	Name	Data type	Description
↩@	Returns	text	
↩@	p_grantee	text	

### 12.3.40. Function: `dbms_metadata.get_index_ddl`

This function retrieves DDL of an index

#### Input/Output

	Name	Data type	Description
↗@	Returns	text	
↗@	schema_name	text	
↗@	index_name	text	

### 12.3.41. Function: dbms\_metadata.get\_indexes\_ddl\_of\_table

This function retrieves DDL of all indexes of provided table

#### Input/Output

	Name	Data type	Description
↗@	Returns	text	
↗@	p_schema	text	
↗@	p_table	text	

### 12.3.42. Function: `dbms_metadata.get_object_oid`

This function returns oid of given object

#### Input/Output

	Name	Data type	Description
↗@	Returns	oid	
↗@	p_object_type	text	
↗@	p_schema	text	
↗@	p_object_name	text	

### 12.3.43. Function: `dbms_metadata.get_ref_constraint_ddl`

This function retrieves DDL of a referential constraint

#### Input/Output

	Name	Data type	Description
↗@	Returns	text	
↗@	schema_name	text	
↗@	constraint_name	text	

#### 12.3.44. Function: `dbms_metadata.get_ref_constraints_ddl_of_table`

This function retrieves DDL of all constraints of provided table

##### Input/Output

	Name	Data type	Description
↗@	Returns	text	
↗@	p_schema	text	
↗@	p_table	text	

### 12.3.45. Function: `dbms_metadata.get_routine_ddl`

This function retrieves DDL of a procedure/function

#### Input/Output

	Name	Data type	Description
↗@	Returns	text	
↗@	schema_name	text	
↗@	routine_name	text	
↗@	routine_type	text	



### 12.3.46. Function: `dbms_metadata.get_schema_oid`

This function returns oid of given schema

#### Input/Output

	Name	Data type	Description
↩@	Returns	oid	
→@	p_schema	text	

### 12.3.47. Function: `dbms_metadata.get_sequence_ddl`

This function retrieves DDL of a sequence

#### Input/Output

	Name	Data type	Description
↗@	Returns	text	
↗@	p_schema	text	
↗@	p_sequence	text	

### 12.3.48. Function: `dbms_metadata.get_sequence_ddl_of_table`

This function retrieves DDL of all dependent sequences on provided table

#### Input/Output

	Name	Data type	Description
↩@	Returns	text	
↩@	p_schema	text	
↩@	p_table	text	

### 12.3.49. Function: `dbms_metadata.get_table_ddl`

This function retrieves a basic table DDL without constraints and indexes. DDL will include list of columns of the table, along with datatypes, DEFAULT values and NOT NULL constraints, in the order of the attrnum. DDL will also include comments on table and columns if any.

#### Input/Output

	Name	Data type	Description
↻@	Returns	text	
↻@	p_schema	text	
↻@	p_table	text	

### 12.3.50. Function: `dbms_metadata.get_trigger_ddl`

This function retrieves DDL of a trigger

#### Input/Output

	Name	Data type	Description
↗@	Returns	text	
↗@	schema_name	text	
↗@	trigger_name	text	

### 12.3.51. Function: dbms\_metadata.get\_triggers\_ddl\_of\_table

This function retrieves DDL of all triggers of provided table

#### Input/Output

	Name	Data type	Description
→@	Returns	text	
→@	schema_name	text	
→@	table_name	text	

### 12.3.52. Function: `dbms_metadata.get_type_ddl`

This function retrieves DDL of a user defined type

#### Input/Output

	Name	Data type	Description
↗@	Returns	text	
↗@	p_schema_name	text	
↗@	p_type_name	text	

### 12.3.53. Function: `dbms_metadata.get_view_ddl`

This function retrieves DDL of a view


#### Input/Output

	Name	Data type	Description
↩@	Returns	text	
↩@	view_schema	text	
↩@	view_name	text	



### 12.3.54. Function: dbms\_metadata.init\_transform\_params


#### Input/Output

	Name	Data type	Description
	Returns	void	

### 12.3.55. Function: `dbms_metadata.set_default_transform_params`

Used to set default values to all transform params.

#### Input/Output

Name		Data type	Description
	Returns	void	