

Access Schema Diff: CBDB 20250520 vs 20260430

Scope And Method

- Old data schema: aggregated from the 5 DATA MDB files in the 20250520 release package.
- New data schema: extracted from the single DATA MDB file in the 20260430 release package.
- Compared objects: Access/DAO tables, column types and properties, primary keys, indexes, and relationships.
- The report separates the release-note-oriented main data-table diff from the complete Access object diff.
- Reference: DATABASE_SCHEMA_reference.md ; it marks the MySQL/MariaDB and SQLite schemas as consistent and lists 98 online canonical table/view names.

Release Notes Summary

- Tables added: 4; removed: 5; changed common tables: 52
- Column changes: 22 added, 32 removed, 146 attribute changes
- Primary-key changes: 5; indexes added/removed/renamed: 10/9/0
- Relationships added/removed: 6/23

Release Notes Diff

Added Tables

- ADMIN_CAT_CODE_TYPE_REL
- ADMIN_CAT_CODES
- ADMIN_CAT_TYPES
- MERGED_PERSON_DATA

Removed Tables

- ADDR_PLACE_DATA
- ADDR_XY
- DATABASE_LINK_CODES
- DATABASE_LINK_DATA
- PLACE_CODES

Changed Common Tables

ADDR_BELONGS_DATA

- Added columns:
- c_created_by Text(255), nullable: YES, allow zero length: YES
- c_created_date DateTime, nullable: YES, allow zero length: NO
- c_modified_by Text(255), nullable: YES, allow zero length: YES
- c_modified_date DateTime, nullable: YES, allow zero length: NO

ADDR_CODES

- Added columns:
- c_admin_cat_code Integer, nullable: YES, allow zero length: NO
- Changed columns:
- ADDR_CODES.c_addr_id : required: False -> True
- Added indexes:
- c_admin_cat_code: (c_admin_cat_code)

- ADDR_CODES_ADMIN_CAT_CODE [FOREIGN]: (c_admin_cat_code)

ALTNAME_DATA

- Changed columns:
- ALTNAME_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- ALTNAME_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False

APPOINTMENT_CODES

- Removed columns:
- check Integer, nullable: YES, allow zero length: NO

ASSOC_DATA

- Changed columns:
- ASSOC_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- ASSOC_DATA.c_inst_code : type: Long Integer -> Integer ; size: 4 -> 2
- ASSOC_DATA.c_litgenre_code : type: Long Integer -> Integer ; size: 4 -> 2
- ASSOC_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- ASSOC_DATA.c_sequence : type: Long Integer -> Integer ; size: 4 -> 2
- Added indexes:
- Assoc_datac_occasion_code: (c_occasion_code)

BIOG_ADDR_DATA

- Changed columns:
- BIOG_ADDR_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- BIOG_ADDR_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False

BIOG_INST_DATA

- Removed columns:
- tts_sysno Long Integer, nullable: YES, allow zero length: NO
- Changed columns:
- BIOG_INST_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- BIOG_INST_DATA.c_inst_code : type: Long Integer -> Integer ; size: 4 -> 2
- BIOG_INST_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False

BIOG_MAIN

- Removed columns:
- c_self_bio Boolean, nullable: YES, allow zero length: NO
- Changed columns:
- BIOG_MAIN.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- BIOG_MAIN.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False

- BIOG_MAIN.c_name : required: False -> True
- BIOG_MAIN.c_name_chn : required: False -> True

BIOG_SOURCE_DATA

- Added columns:
 - c_created_by Text(255), nullable: YES, allow zero length: YES
 - c_modified_by Text(255), nullable: YES, allow zero length: YES
 - c_created_date DateTime, nullable: YES, allow zero length: NO
 - c_modified_date DateTime, nullable: YES, allow zero length: NO

BIOG_TEXT_DATA

- Changed columns:
 - BIOG_TEXT_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
 - BIOG_TEXT_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False

DYNASTIES

- Changed columns:
 - DYNASTIES.c_dy : required: False -> True
 - DYNASTIES.c_end : required: False -> True
 - DYNASTIES.c_start : required: False -> True

ENTRY_CODES

- Changed columns:
 - ENTRY_CODES.c_entry_code : required: False -> True
 - ENTRY_CODES.c_entry_desc : required: False -> True
 - ENTRY_CODES.c_entry_desc_chn : required: False -> True

ENTRY_DATA

- Added columns:
 - c_entry_dy Integer, nullable: YES, allow zero length: NO
 - c_entry_nh_id Integer, nullable: YES, allow zero length: NO
 - c_parental_status_code Integer, nullable: YES, allow zero length: NO
- Removed columns:
 - c_nianhao_id Integer, nullable: YES, allow zero length: NO
 - c_parental_status Integer, nullable: YES, allow zero length: NO
- Changed columns:
 - ENTRY_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
 - ENTRY_DATA.c_inst_code : type: Long Integer -> Integer ; size: 4 -> 2
 - ENTRY_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- Added indexes:
 - c_nianhao_id: (c_entry_nh_id)
- Removed indexes:
 - c_nianhao_id: (c_nianhao_id)

ENTRY_TYPES

- Changed columns:

- ENTRY_TYPES.c_entry_type : required: False -> True
- ENTRY_TYPES.c_entry_type_desc : required: False -> True
- ENTRY_TYPES.c_entry_type_desc_chn : required: False -> True

ETHNICITY_TRIBE_CODES

- Removed columns:
- JiuTangShu Text(255), nullable: YES, allow zero length: YES
- XinTangShu Text(255), nullable: YES, allow zero length: YES
- JiuWudaiShi Text(255), nullable: YES, allow zero length: YES
- XinWudaiShi Text(255), nullable: YES, allow zero length: YES
- SongShi Text(255), nullable: YES, allow zero length: YES
- LiaoShi Text(255), nullable: YES, allow zero length: YES
- JinShi Text(255), nullable: YES, allow zero length: YES
- YuanShi Text(255), nullable: YES, allow zero length: YES
- MingShi Text(255), nullable: YES, allow zero length: YES
- QingShiGao Text(255), nullable: YES, allow zero length: YES
- Changed columns:
- ETHNICITY_TRIBE_CODES.c_ethnicity_code : required: False -> True
- Primary key: (none) -> c_ethnicity_code
- Added indexes:
- PrimaryKey [PK / UNIQUE / REQUIRED]: (c_ethnicity_code)

EVENT_CODES

- Changed columns:
- EVENT_CODES.c_event_name_chn : required: False -> True

EVENTS_ADDR

- Added columns:
- c_event_code Long Integer, nullable: NO, allow zero length: NO
- c_sequence Integer, nullable: NO, allow zero length: NO
- Removed columns:
- c_event_record_id Long Integer, nullable: YES, allow zero length: NO
- Changed columns:
- EVENTS_ADDR.c_addr_id : required: False -> True
- EVENTS_ADDR.c_personid : required: False -> True
- Primary key: c_event_record_id, c_personid, c_addr_id -> c_personid, c_event_code, c_sequence, c_addr_id
- Added indexes:
- c_event_code: (c_event_code)
- PrimaryKey [PK / UNIQUE / REQUIRED]: (c_personid, c_event_code, c_sequence, c_addr_id)
- Removed indexes:
- c_event_record_id: (c_event_record_id)
- PrimaryKey [PK / UNIQUE / REQUIRED]: (c_event_record_id, c_personid, c_addr_id)

EVENTS_DATA

- Removed columns:
- c_event_record_id Long Integer, nullable: YES, allow zero length: NO
- Changed columns:
- EVENTS_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- EVENTS_DATA.c_event_code : required: False -> True

- EVENTS_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- EVENTS_DATA.c_personid : required: False -> True
- EVENTS_DATA.c_sequence : type: Long Integer -> Integer ; size: 4 -> 2 ; required: False -> True
- Primary key: (none) -> c_personid, c_sequence, c_event_code
- Added indexes:
- PrimaryKey [PK / UNIQUE / REQUIRED]: (c_personid, c_sequence, c_event_code)
- Removed indexes:
- c_event_record_id: (c_event_record_id)

EXTANT_CODES

- Removed columns:
- c_extant_code_hd Text(50), nullable: YES, allow zero length: YES
- Changed columns:
- EXTANT_CODES.c_extant_code : required: False -> True
- EXTANT_CODES.c_extant_desc : required: False -> True
- EXTANT_CODES.c_extant_desc_chn : required: False -> True
- Removed indexes:
- c_extant_hd_code: (c_extant_code_hd)

GANZHI_CODES

- Changed columns:
- GANZHI_CODES.c_ganzhi_chn : required: False -> True
- GANZHI_CODES.c_ganzhi_code : required: False -> True
- GANZHI_CODES.c_ganzhi_py : required: False -> True

HOUSEHOLD_STATUS_CODES

- Changed columns:
- HOUSEHOLD_STATUS_CODES.c_household_status_code : required: False -> True
- HOUSEHOLD_STATUS_CODES.c_household_status_desc : required: False -> True
- HOUSEHOLD_STATUS_CODES.c_household_status_desc_chn : required: False -> True
- Primary key: (none) -> c_household_status_code
- Added indexes:
- PrimaryKey [PK / UNIQUE / REQUIRED]: (c_household_status_code)

INDEXYEAR_TYPE_CODES

- Changed columns:
- INDEXYEAR_TYPE_CODES.c_index_year_type_desc : required: False -> True
- INDEXYEAR_TYPE_CODES.c_index_year_type_hz : required: False -> True

KIN_DATA

- Changed columns:
- KIN_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- KIN_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False

KIN_MOURNING_STEPS

- Changed columns:
- KIN_MOURNING_STEPS.c_colstep : required: False -> True

- KIN_MOURNING_STEPS.c_dwnstep : required: False -> True
- KIN_MOURNING_STEPS.c_kinrel : required: False -> True
- KIN_MOURNING_STEPS.c_marstep : required: False -> True
- KIN_MOURNING_STEPS.c_upstep : required: False -> True
- Primary key: (none) -> c_kinrel
- Added indexes:
- PrimaryKey [PK / UNIQUE / REQUIRED]: (c_kinrel)

KINSHIP_CODES

- Changed columns:
- KINSHIP_CODES.c_colstep : required: False -> True
- KINSHIP_CODES.c_dwnstep : required: False -> True
- KINSHIP_CODES.c_kin_pair1 : required: False -> True
- KINSHIP_CODES.c_kin_pair2 : required: False -> True
- KINSHIP_CODES.c_kincode : required: False -> True
- KINSHIP_CODES.c_kinrel : required: False -> True
- KINSHIP_CODES.c_kinrel_chn : required: False -> True
- KINSHIP_CODES.c_kinrel_simplified : required: False -> True
- KINSHIP_CODES.c_marstep : required: False -> True
- KINSHIP_CODES.c_upstep : required: False -> True

LITERARYGENRE_CODES

- Changed columns:
- LITERARYGENRE_CODES.c_lit_genre_code : type: Long Integer -> Integer ; size: 4 -> 2 ; required: False -> True
- LITERARYGENRE_CODES.c_lit_genre_desc : required: False -> True
- LITERARYGENRE_CODES.c_sortorder : type: Long Integer -> Integer ; size: 4 -> 2 ; required: False -> True

MEASURE_CODES

- Changed columns:
- MEASURE_CODES.c_measure_code : required: False -> True
- MEASURE_CODES.c_measure_desc : required: False -> True
- MEASURE_CODES.c_measure_desc_chn : required: False -> True

OCCASION_CODES

- Changed columns:
- OCCASION_CODES.c_occasion_code : type: Long Integer -> Integer ; size: 4 -> 2 ; required: False -> True
- OCCASION_CODES.c_occasion_desc : required: False -> True
- OCCASION_CODES.c_occasion_desc_chn : required: False -> True
- OCCASION_CODES.c_sortorder : type: Long Integer -> Integer ; size: 4 -> 2

OFFICE_CATEGORIES

- Changed columns:
- OFFICE_CATEGORIES.c_category_desc : required: False -> True
- OFFICE_CATEGORIES.c_category_desc_chn : required: False -> True
- OFFICE_CATEGORIES.c_office_category_id : required: False -> True

OFFICE_CODES

- Removed columns:
- `c_category_1` Text(50), nullable: YES, allow zero length: YES
- `c_category_2` Text(50), nullable: YES, allow zero length: YES
- `c_category_3` Text(50), nullable: YES, allow zero length: YES
- `c_category_4` Text(50), nullable: YES, allow zero length: YES
- Changed columns:
- `OFFICE_CODES.c_dy` : required: `False` -> `True`
- `OFFICE_CODES.c_office_chn` : required: `False` -> `True`
- `OFFICE_CODES.c_office_pinyin` : required: `False` -> `True`

OFFICE_TYPE_TREE

- Changed columns:
- `OFFICE_TYPE_TREE.c_office_type_desc` : required: `False` -> `True`
- `OFFICE_TYPE_TREE.c_office_type_desc_chn` : required: `False` -> `True`

PARENTAL_STATUS_CODES

- Changed columns:
- `PARENTAL_STATUS_CODES.c_parental_status_code` : required: `False` -> `True`
- `PARENTAL_STATUS_CODES.c_parental_status_desc` : required: `False` -> `True`
- `PARENTAL_STATUS_CODES.c_parental_status_desc_chn` : required: `False` -> `True`

POSSESSION_ACT_CODES

- Changed columns:
- `POSSESSION_ACT_CODES.c_possession_act_code` : required: `False` -> `True`
- `POSSESSION_ACT_CODES.c_possession_act_desc` : required: `False` -> `True`
- `POSSESSION_ACT_CODES.c_possession_act_desc_chn` : required: `False` -> `True`

POSSESSION_DATA

- Changed columns:
- `POSSESSION_DATA.c_created_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`
- `POSSESSION_DATA.c_modified_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`
- `POSSESSION_DATA.c_personid` : required: `False` -> `True`
- `POSSESSION_DATA.c_possession_act_code` : required: `False` -> `True`

POSTED_TO_ADDR_DATA

- Added columns:
- `c_created_by` Text(255), nullable: YES, allow zero length: YES
- `c_modified_by` Text(255), nullable: YES, allow zero length: YES
- `c_created_date` DateTime, nullable: YES, allow zero length: NO
- `c_modified_date` DateTime, nullable: YES, allow zero length: NO
- Removed columns:
- `c_posting_id_old` Long Integer, nullable: YES, allow zero length: NO

POSTED_TO_OFFICE_DATA

- Changed columns:
- `POSTED_TO_OFFICE_DATA.c_appt_code` : required: `False` -> `True`
- `POSTED_TO_OFFICE_DATA.c_created_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`

- POSTED_TO_OFFICE_DATA.c_inst_code : type: Long Integer -> Integer ; size: 4 -> 2
- POSTED_TO_OFFICE_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False

POSTING_DATA

- Added columns:
 - c_created_by Text(255), nullable: YES, allow zero length: YES
 - c_modified_by Text(255), nullable: YES, allow zero length: YES
 - c_created_date DateTime, nullable: YES, allow zero length: NO
 - c_modified_date DateTime, nullable: YES, allow zero length: NO
- Changed columns:
 - POSTING_DATA.c_personid : required: False -> True

SCHOLARLYTOPIC_CODES

- Changed columns:
 - SCHOLARLYTOPIC_CODES.c_topic_code : required: False -> True
 - SCHOLARLYTOPIC_CODES.c_topic_desc : required: False -> True
 - SCHOLARLYTOPIC_CODES.c_topic_desc_chn : required: False -> True

SOCIAL_INSTITUTION_ADDR

- Changed columns:
 - SOCIAL_INSTITUTION_ADDR.c_inst_code : type: Long Integer -> Integer ; size: 4 -> 2

SOCIAL_INSTITUTION_ALTNAME_DATA

- Changed columns:
 - SOCIAL_INSTITUTION_ALTNAME_DATA.c_inst_altname_hz : required: False -> True
 - SOCIAL_INSTITUTION_ALTNAME_DATA.c_inst_altname_type : required: False -> True
 - SOCIAL_INSTITUTION_ALTNAME_DATA.c_inst_code : required: False -> True
 - SOCIAL_INSTITUTION_ALTNAME_DATA.c_inst_name_code : required: False -> True

SOCIAL_INSTITUTION_CODES

- Changed columns:
 - SOCIAL_INSTITUTION_CODES.c_inst_code : type: Long Integer -> Integer ; size: 4 -> 2
 - SOCIAL_INSTITUTION_CODES.c_inst_type_code : required: False -> True

SOCIAL_INSTITUTION_NAME_CODES

- Changed columns:
 - SOCIAL_INSTITUTION_NAME_CODES.c_inst_name_code : required: False -> True
 - SOCIAL_INSTITUTION_NAME_CODES.c_inst_name_hz : required: False -> True
 - SOCIAL_INSTITUTION_NAME_CODES.c_inst_name_py : required: False -> True

SOCIAL_INSTITUTION_TYPES

- Changed columns:
 - SOCIAL_INSTITUTION_TYPES.c_inst_type_code : required: False -> True
 - SOCIAL_INSTITUTION_TYPES.c_inst_type_hz : required: False -> True
 - SOCIAL_INSTITUTION_TYPES.c_inst_type_py : required: False -> True

STATUS_CODES

- Changed columns:
 - STATUS_CODES.c_status_code : required: False -> True

- STATUS_CODES.c_status_desc : required: False -> True
- STATUS_CODES.c_status_desc_chn : required: False -> True

STATUS_DATA

- Changed columns:
- STATUS_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- STATUS_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False

STATUS_TYPES

- Changed columns:
- STATUS_TYPES.c_status_type_chn : required: False -> True
- STATUS_TYPES.c_status_type_desc : required: False -> True

TEXT_BIBLCAT_CODES

- Changed columns:
- TEXT_BIBLCAT_CODES.c_text_cat_desc : required: False -> True
- TEXT_BIBLCAT_CODES.c_text_cat_desc_chn : required: False -> True
- TEXT_BIBLCAT_CODES.c_text_cat_pinyin : required: False -> True

TEXT_CODES

- Removed columns:
- c_pub_country Integer, nullable: YES, allow zero length: NO
- c_pub_dy Integer, nullable: YES, allow zero length: NO
- c_pub_year Text(50), nullable: YES, allow zero length: YES
- c_pub_nh_code Integer, nullable: YES, allow zero length: NO
- c_pub_nh_year Integer, nullable: YES, allow zero length: NO
- c_pub_range_code Integer, nullable: YES, allow zero length: NO
- c_pub_loc Text(255), nullable: YES, allow zero length: YES
- c_publisher Text(255), nullable: YES, allow zero length: YES
- c_pub_notes Text(255), nullable: YES, allow zero length: YES
- Changed columns:
- TEXT_CODES.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- TEXT_CODES.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- TEXT_CODES.c_title_chn : required: False -> True
- Removed indexes:
- TEXT_CODES_COUNTRY_CODE_PUB [FOREIGN]: (c_pub_country)
- TEXT_CODES_DYNASTY_PUB [FOREIGN]: (c_pub_dy)
- TEXT_CODES_NIAN_HAO_PUB [FOREIGN]: (c_pub_nh_code)
- TEXT_CODES_YEAR_RANGE_CODE_PUB [FOREIGN]: (c_pub_range_code)

TEXT_INSTANCE_DATA

- Changed columns:
- TEXT_INSTANCE_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- TEXT_INSTANCE_DATA.c_extant : type: Long Integer -> Integer ; size: 4 -> 2

- TEXT_INSTANCE_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- TEXT_INSTANCE_DATA.c_pub_year : type: Text(255) -> Integer ; size: 255 -> 2 ; allow zero length: True -> False ; default: None -> 0
- TEXT_INSTANCE_DATA.c_text_edition_id : type: Long Integer -> Integer ; size: 4 -> 2
- TEXT_INSTANCE_DATA.c_text_instance_id : type: Long Integer -> Integer ; size: 4 -> 2

TEXT_ROLE_CODES

- Changed columns:
- TEXT_ROLE_CODES.c_role_desc : required: False -> True
- TEXT_ROLE_CODES.c_role_desc_chn : required: False -> True
- TEXT_ROLE_CODES.c_role_id : required: False -> True

TEXT_TYPE

- Changed columns:
- TEXT_TYPE.c_text_type_code : required: False -> True
- TEXT_TYPE.c_text_type_desc : required: False -> True
- TEXT_TYPE.c_text_type_desc_chn : required: False -> True
- TEXT_TYPE.c_text_type_level : required: False -> True

YEAR_RANGE_CODES

- Changed columns:
- YEAR_RANGE_CODES.c_range : required: False -> True
- YEAR_RANGE_CODES.c_range_chn : required: False -> True
- YEAR_RANGE_CODES.c_range_code : required: False -> True

Release Notes Relationship Diff

Added Relationships

- ADMIN_CAT_CODES → ADDR_CODES (c_admin_cat_code → c_admin_cat_code; CascadeUpdate)
- APPOINTMENT_CODES → POSTED_TO_OFFICE_DATA (c_appt_code → c_appt_code; CascadeUpdate)
- EVENTS_ADDR → EVENTS_DATA (c_personid → c_personid, c_sequence → c_sequence, c_event_code → c_event_code; DontEnforce)
- NIAN_HAO → ENTRY_DATA (c_nianhao_id → c_entry_nh_id; DontEnforce)
- PARENTAL_STATUS_CODES → ENTRY_DATA (c_parental_status_code → c_parental_status_code; DontEnforce)
- TEXT_CODES → MERGED_PERSON_DATA (c_textid → c_source; CascadeUpdate)

Removed Relationships

- APPOINTMENT_CODES → POSTED_TO_OFFICE_DATA (c_appt_code → c_appt_code; DontEnforce)
- ASSUME_OFFICE_CODES → POSTED_TO_OFFICE_DATA (c_assume_office_code → c_assume_office_code; DontEnforce)
- BIOG_INST_DATA → SOCIAL_INSTITUTION_CODES (c_inst_name_code → c_inst_name_code, c_inst_code -> c_inst_code; DontEnforce)
- DYNASTIES → POSTED_TO_OFFICE_DATA (c_dy → c_dy; DontEnforce)
- EVENTS_ADDR → EVENTS_DATA (c_event_record_id → c_event_record_id, c_personid → c_personid; DontEnforce)
- GANZHI_CODES → POSTED_TO_OFFICE_DATA (c_ganzhi_code → c_fy_day_gz; DontEnforce)
- GANZHI_CODES → POSTED_TO_OFFICE_DATA (c_ganzhi_code → c_ly_day_gz; DontEnforce)

- NIAN_HAO → ENTRY_DATA (c_nianhao_id → c_nianhao_id; DontEnforce)
- NIAN_HAO → POSTED_TO_OFFICE_DATA (c_nianhao_id → c_fy_nh_code; DontEnforce)
- NIAN_HAO → POSTED_TO_OFFICE_DATA (c_nianhao_id → c_ly_nh_code; DontEnforce)
- OCCASION_CODES → ASSOC_DATA (c_occasion_code → c_occasion_code; DontEnforce)
- OFFICE_CATEGORIES → POSTED_TO_OFFICE_DATA (c_office_category_id → c_office_category_id; DontEnforce)
- OFFICE_CODES → POSTED_TO_OFFICE_DATA (c_office_id → c_office_id; DontEnforce)
- PARENTAL_STATUS_CODES → ENTRY_DATA (c_parental_status_code → c_parental_status; DontEnforce)
- POSTED_TO_OFFICE_DATA → POSTED_TO_ADDR_DATA (c_posting_id → c_posting_id, c_office_id → c_office_id; DontEnforce)
- POSTING_DATA → POSTED_TO_OFFICE_DATA (c_posting_id → c_posting_id; DontEnforce)
- SOCIAL_INSTITUTION_CODES → ENTRY_DATA (c_inst_name_code → c_inst_name_code, c_inst_code → c_inst_code; DontEnforce)
- SOCIAL_INSTITUTION_CODES → POSTED_TO_OFFICE_DATA (c_inst_name_code → c_inst_name_code, c_inst_code → c_inst_code; DontEnforce)
- SOCIAL_INSTITUTION_CODES → SOCIAL_INSTITUTION_ADDR (c_inst_code → c_inst_code, c_inst_name_code → c_inst_name_code; DontEnforce)
- TEXT_CODES → ADDR_BELONGS_DATA (c_textid → c_source; DontEnforce)
- TEXT_CODES → POSTED_TO_OFFICE_DATA (c_textid → c_source; DontEnforce)
- YEAR_RANGE_CODES → POSTED_TO_OFFICE_DATA (c_range_code → c_fy_range; DontEnforce)
- YEAR_RANGE_CODES → POSTED_TO_OFFICE_DATA (c_range_code → c_ly_range; DontEnforce)

Complete Access Object Summary

- Tables added: 9; removed: 32; changed common tables: 55
- Column changes: 24 added, 33 removed, 149 attribute changes
- Primary-key changes: 5; indexes added/removed/renamed: 12/9/0
- Relationships added/removed: 6/26

Complete Access Object Diff

Added Tables

- ADMIN_CAT_CODE_TYPE_REL
- ADMIN_CAT_CODES
- ADMIN_CAT_TYPES
- MERGED_PERSON_DATA
- Paste Errors
- TMP_ADDR_BELONGS
- TMP_DISTANCE_DATA
- ZZZ_DISTANCE_DATA
- ZZZ_DY_DATA

Removed Tables

- ADDR_PLACE_DATA
- ADDR_XY
- Copy Of CopyTables
- CopyMissingTables
- DATABASE_LINK_CODES
- DATABASE_LINK_DATA
- LinkedTables2

- `LinkedTables3`
- `Name AutoCorrect Save Failures`
- `PLACE_CODES`
- `TMP_POSTED_TO_ADDR_DATA`
- `tmpADDRESSES`
- `ZZZ_ADDR_BELONGS`
- `ZZZ_ALTNAME_DATA`
- `ZZZ_BELONGS_TO_OLD`
- `ZZZ_BIOG_ADDR_DATA`
- `ZZZ_BIOG_INST_DATA`
- `ZZZ_BIOG_MAIN`
- `ZZZ_BIOG_NAME_OFFICE`
- `ZZZ_BIOG_SOURCE_DATA`
- `ZZZ_BIOG_TEXT_DATA`
- `ZZZ_ENTRY_DATA`
- `ZZZ_ENTRY_TYPE`
- `ZZZ_EVENT_ADDR`
- `ZZZ_EVENT_DATA`
- `ZZZ_KIN_BIOG_ADDR`
- `ZZZ_NONKIN_BIOG_ADDR`
- `ZZZ_POSSESSION_DATA`
- `ZZZ_POSTED_TO_ADDR_DATA`
- `ZZZ_POSTED_TO_OFFICE_DATA`
- `ZZZ_SOCIAL_INSTITUTIONS`
- `ZZZ_STATUS_DATA`

Changed Common Tables

ADDR_BELONGS_DATA

- Added columns:
 - `c_created_by` Text(255), nullable: YES, allow zero length: YES
 - `c_created_date` DateTime, nullable: YES, allow zero length: NO
 - `c_modified_by` Text(255), nullable: YES, allow zero length: YES
 - `c_modified_date` DateTime, nullable: YES, allow zero length: NO

ADDR_CODES

- Added columns:
 - `c_admin_cat_code` Integer, nullable: YES, allow zero length: NO
- Changed columns:
 - `ADDR_CODES.c_addr_id`: required: `False` -> `True`
- Added indexes:
 - `c_admin_cat_code`: (`c_admin_cat_code`)
 - `ADDR_CODES_ADMIN_CAT_CODE` [FOREIGN]: (`c_admin_cat_code`)

ALTNAME_DATA

- Changed columns:
 - `ALTNAME_DATA.c_created_date`: type: `Text(255)` -> `DateTime`; size: `255` -> `8`; allow zero length: `True` -> `False`
 - `ALTNAME_DATA.c_modified_date`: type: `Text(255)` -> `DateTime`; size: `255` -> `8`; allow zero length: `True` -> `False`

APPOINTMENT_CODES

- Removed columns:
- `check` Integer, nullable: YES, allow zero length: NO

ASSOC_DATA

- Changed columns:
- `ASSOC_DATA.c_created_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`
- `ASSOC_DATA.c_inst_code` : type: `Long Integer` -> `Integer` ; size: `4` -> `2`
- `ASSOC_DATA.c_litgenre_code` : type: `Long Integer` -> `Integer` ; size: `4` -> `2`
- `ASSOC_DATA.c_modified_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`
- `ASSOC_DATA.c_sequence` : type: `Long Integer` -> `Integer` ; size: `4` -> `2`
- Added indexes:
- `Assoc_datac_occasion_code` : (`c_occasion_code`)

BIOG_ADDR_DATA

- Changed columns:
- `BIOG_ADDR_DATA.c_created_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`
- `BIOG_ADDR_DATA.c_modified_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`

BIOG_INST_DATA

- Removed columns:
- `tts_sysno` Long Integer, nullable: YES, allow zero length: NO
- Changed columns:
- `BIOG_INST_DATA.c_created_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`
- `BIOG_INST_DATA.c_inst_code` : type: `Long Integer` -> `Integer` ; size: `4` -> `2`
- `BIOG_INST_DATA.c_modified_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`

BIOG_MAIN

- Removed columns:
- `c_self_bio` Boolean, nullable: YES, allow zero length: NO
- Changed columns:
- `BIOG_MAIN.c_created_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`
- `BIOG_MAIN.c_modified_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`
- `BIOG_MAIN.c_name` : required: `False` -> `True`
- `BIOG_MAIN.c_name_chn` : required: `False` -> `True`

BIOG_SOURCE_DATA

- Added columns:
- `c_created_by` `Text(255)`, nullable: YES, allow zero length: YES
- `c_modified_by` `Text(255)`, nullable: YES, allow zero length: YES
- `c_created_date` `DateTime`, nullable: YES, allow zero length: NO
- `c_modified_date` `DateTime`, nullable: YES, allow zero length: NO

BIOG_TEXT_DATA

- Changed columns:
- `BIOG_TEXT_DATA.c_created_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`
- `BIOG_TEXT_DATA.c_modified_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`

DYNASTIES

- Changed columns:
- `DYNASTIES.c_dy` : required: `False` -> `True`
- `DYNASTIES.c_end` : required: `False` -> `True`
- `DYNASTIES.c_start` : required: `False` -> `True`

ENTRY_CODES

- Changed columns:
- `ENTRY_CODES.c_entry_code` : required: `False` -> `True`
- `ENTRY_CODES.c_entry_desc` : required: `False` -> `True`
- `ENTRY_CODES.c_entry_desc_chn` : required: `False` -> `True`

ENTRY_DATA

- Added columns:
- `c_entry_dy` Integer, nullable: YES, allow zero length: NO
- `c_entry_nh_id` Integer, nullable: YES, allow zero length: NO
- `c_parental_status_code` Integer, nullable: YES, allow zero length: NO
- Removed columns:
- `c_nianhao_id` Integer, nullable: YES, allow zero length: NO
- `c_parental_status` Integer, nullable: YES, allow zero length: NO
- Changed columns:
- `ENTRY_DATA.c_created_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`
- `ENTRY_DATA.c_inst_code` : type: `Long Integer` -> `Integer` ; size: `4` -> `2`
- `ENTRY_DATA.c_modified_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`
- Added indexes:
- `c_nianhao_id`: (`c_entry_nh_id`)
- Removed indexes:
- `c_nianhao_id`: (`c_nianhao_id`)

ENTRY_TYPES

- Changed columns:
- `ENTRY_TYPES.c_entry_type` : required: `False` -> `True`
- `ENTRY_TYPES.c_entry_type_desc` : required: `False` -> `True`
- `ENTRY_TYPES.c_entry_type_desc_chn` : required: `False` -> `True`

ETHNICITY_TRIBE_CODES

- Removed columns:
- `JiuTangShu` Text(255), nullable: YES, allow zero length: YES
- `XinTangShu` Text(255), nullable: YES, allow zero length: YES
- `JiuWudaiShi` Text(255), nullable: YES, allow zero length: YES
- `XinWudaiShi` Text(255), nullable: YES, allow zero length: YES

- `SongShi` Text(255), nullable: YES, allow zero length: YES
- `LiaoShi` Text(255), nullable: YES, allow zero length: YES
- `JinShi` Text(255), nullable: YES, allow zero length: YES
- `YuanShi` Text(255), nullable: YES, allow zero length: YES
- `MingShi` Text(255), nullable: YES, allow zero length: YES
- `QingShiGao` Text(255), nullable: YES, allow zero length: YES
- Changed columns:
- `ETHNICITY_TRIBE_CODES.c_ethnicity_code` : required: `False` -> `True`
- Primary key: `(none)` -> `c_ethnicity_code`
- Added indexes:
- `PrimaryKey [PK / UNIQUE / REQUIRED]: (c_ethnicity_code)`

EVENT_CODES

- Changed columns:
- `EVENT_CODES.c_event_name_chn` : required: `False` -> `True`

EVENTS_ADDR

- Added columns:
- `c_event_code` Long Integer, nullable: NO, allow zero length: NO
- `c_sequence` Integer, nullable: NO, allow zero length: NO
- Removed columns:
- `c_event_record_id` Long Integer, nullable: YES, allow zero length: NO
- Changed columns:
- `EVENTS_ADDR.c_addr_id` : required: `False` -> `True`
- `EVENTS_ADDR.c_personid` : required: `False` -> `True`
- Primary key: `c_event_record_id, c_personid, c_addr_id` -> `c_personid, c_event_code, c_sequence, c_addr_id`
- Added indexes:
- `c_event_code: (c_event_code)`
- `PrimaryKey [PK / UNIQUE / REQUIRED]: (c_personid, c_event_code, c_sequence, c_addr_id)`
- Removed indexes:
- `c_event_record_id: (c_event_record_id)`
- `PrimaryKey [PK / UNIQUE / REQUIRED]: (c_event_record_id, c_personid, c_addr_id)`

EVENTS_DATA

- Removed columns:
- `c_event_record_id` Long Integer, nullable: YES, allow zero length: NO
- Changed columns:
- `EVENTS_DATA.c_created_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`
- `EVENTS_DATA.c_event_code` : required: `False` -> `True`
- `EVENTS_DATA.c_modified_date` : type: `Text(255)` -> `DateTime` ; size: `255` -> `8` ; allow zero length: `True` -> `False`
- `EVENTS_DATA.c_personid` : required: `False` -> `True`
- `EVENTS_DATA.c_sequence` : type: `Long Integer` -> `Integer` ; size: `4` -> `2` ; required: `False` -> `True`
- Primary key: `(none)` -> `c_personid, c_sequence, c_event_code`
- Added indexes:
- `PrimaryKey [PK / UNIQUE / REQUIRED]: (c_personid, c_sequence, c_event_code)`
- Removed indexes:
- `c_event_record_id: (c_event_record_id)`

EXTANT_CODES

- Removed columns:
- `c_extant_code_hd` : Text(50), nullable: YES, allow zero length: YES
- Changed columns:
- `EXTANT_CODES.c_extant_code` : required: False -> True
- `EXTANT_CODES.c_extant_desc` : required: False -> True
- `EXTANT_CODES.c_extant_desc_chn` : required: False -> True
- Removed indexes:
- `c_extant_hd_code`: (`c_extant_code_hd`)

GANZHI_CODES

- Changed columns:
- `GANZHI_CODES.c_ganzhi_chn` : required: False -> True
- `GANZHI_CODES.c_ganzhi_code` : required: False -> True
- `GANZHI_CODES.c_ganzhi_py` : required: False -> True

HOUSEHOLD_STATUS_CODES

- Changed columns:
- `HOUSEHOLD_STATUS_CODES.c_household_status_code` : required: False -> True
- `HOUSEHOLD_STATUS_CODES.c_household_status_desc` : required: False -> True
- `HOUSEHOLD_STATUS_CODES.c_household_status_desc_chn` : required: False -> True
- Primary key: (none) -> `c_household_status_code`
- Added indexes:
- `PrimaryKey [PK / UNIQUE / REQUIRED]: (c_household_status_code)`

INDEXYEAR_TYPE_CODES

- Changed columns:
- `INDEXYEAR_TYPE_CODES.c_index_year_type_desc` : required: False -> True
- `INDEXYEAR_TYPE_CODES.c_index_year_type_hz` : required: False -> True

KIN_DATA

- Changed columns:
- `KIN_DATA.c_created_date` : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- `KIN_DATA.c_modified_date` : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False

KIN_MOURNING_STEPS

- Changed columns:
- `KIN_MOURNING_STEPS.c_colstep` : required: False -> True
- `KIN_MOURNING_STEPS.c_dwnstep` : required: False -> True
- `KIN_MOURNING_STEPS.c_kinrel` : required: False -> True
- `KIN_MOURNING_STEPS.c_marstep` : required: False -> True
- `KIN_MOURNING_STEPS.c_upstep` : required: False -> True
- Primary key: (none) -> `c_kinrel`
- Added indexes:
- `PrimaryKey [PK / UNIQUE / REQUIRED]: (c_kinrel)`

KINSHIP_CODES

- Changed columns:

- KINSHIP_CODES.c_colstep : required: False -> True
- KINSHIP_CODES.c_dwnstep : required: False -> True
- KINSHIP_CODES.c_kin_pair1 : required: False -> True
- KINSHIP_CODES.c_kin_pair2 : required: False -> True
- KINSHIP_CODES.c_kincode : required: False -> True
- KINSHIP_CODES.c_kinrel : required: False -> True
- KINSHIP_CODES.c_kinrel_chn : required: False -> True
- KINSHIP_CODES.c_kinrel_simplified : required: False -> True
- KINSHIP_CODES.c_marstep : required: False -> True
- KINSHIP_CODES.c_upstep : required: False -> True

LITERARYGENRE_CODES

- Changed columns:
- LITERARYGENRE_CODES.c_lit_genre_code : type: Long Integer -> Integer ; size: 4 -> 2 ; required: False -> True
- LITERARYGENRE_CODES.c_lit_genre_desc : required: False -> True
- LITERARYGENRE_CODES.c_sortorder : type: Long Integer -> Integer ; size: 4 -> 2 ; required: False -> True

MEASURE_CODES

- Changed columns:
- MEASURE_CODES.c_measure_code : required: False -> True
- MEASURE_CODES.c_measure_desc : required: False -> True
- MEASURE_CODES.c_measure_desc_chn : required: False -> True

OCCASION_CODES

- Changed columns:
- OCCASION_CODES.c_occasion_code : type: Long Integer -> Integer ; size: 4 -> 2 ; required: False -> True
- OCCASION_CODES.c_occasion_desc : required: False -> True
- OCCASION_CODES.c_occasion_desc_chn : required: False -> True
- OCCASION_CODES.c_sortorder : type: Long Integer -> Integer ; size: 4 -> 2

OFFICE_CATEGORIES

- Changed columns:
- OFFICE_CATEGORIES.c_category_desc : required: False -> True
- OFFICE_CATEGORIES.c_category_desc_chn : required: False -> True
- OFFICE_CATEGORIES.c_office_category_id : required: False -> True

OFFICE_CODES

- Removed columns:
- c_category_1 Text(50), nullable: YES, allow zero length: YES
- c_category_2 Text(50), nullable: YES, allow zero length: YES
- c_category_3 Text(50), nullable: YES, allow zero length: YES
- c_category_4 Text(50), nullable: YES, allow zero length: YES
- Changed columns:
- OFFICE_CODES.c_dy : required: False -> True
- OFFICE_CODES.c_office_chn : required: False -> True
- OFFICE_CODES.c_office_pinyin : required: False -> True

OFFICE_TYPE_TREE

- Changed columns:
- OFFICE_TYPE_TREE.c_office_type_desc : required: False -> True
- OFFICE_TYPE_TREE.c_office_type_desc_chn : required: False -> True

PARENTAL_STATUS_CODES

- Changed columns:
- PARENTAL_STATUS_CODES.c_parental_status_code : required: False -> True
- PARENTAL_STATUS_CODES.c_parental_status_desc : required: False -> True
- PARENTAL_STATUS_CODES.c_parental_status_desc_chn : required: False -> True

POSSESSION_ACT_CODES

- Changed columns:
- POSSESSION_ACT_CODES.c_possession_act_code : required: False -> True
- POSSESSION_ACT_CODES.c_possession_act_desc : required: False -> True
- POSSESSION_ACT_CODES.c_possession_act_desc_chn : required: False -> True

POSSESSION_DATA

- Changed columns:
- POSSESSION_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- POSSESSION_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- POSSESSION_DATA.c_personid : required: False -> True
- POSSESSION_DATA.c_possession_act_code : required: False -> True

POSTED_TO_ADDR_DATA

- Added columns:
- c_created_by Text(255), nullable: YES, allow zero length: YES
- c_modified_by Text(255), nullable: YES, allow zero length: YES
- c_created_date DateTime, nullable: YES, allow zero length: NO
- c_modified_date DateTime, nullable: YES, allow zero length: NO
- Removed columns:
- c_posting_id_old Long Integer, nullable: YES, allow zero length: NO

POSTED_TO_OFFICE_DATA

- Changed columns:
- POSTED_TO_OFFICE_DATA.c_appt_code : required: False -> True
- POSTED_TO_OFFICE_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- POSTED_TO_OFFICE_DATA.c_inst_code : type: Long Integer -> Integer ; size: 4 -> 2
- POSTED_TO_OFFICE_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False

POSTING_DATA

- Added columns:
- c_created_by Text(255), nullable: YES, allow zero length: YES
- c_modified_by Text(255), nullable: YES, allow zero length: YES
- c_created_date DateTime, nullable: YES, allow zero length: NO
- c_modified_date DateTime, nullable: YES, allow zero length: NO
- Changed columns:

- POSTING_DATA.c_personid : required: False -> True

SCHOLARLYTOPIC_CODES

- Changed columns:
- SCHOLARLYTOPIC_CODES.c_topic_code : required: False -> True
- SCHOLARLYTOPIC_CODES.c_topic_desc : required: False -> True
- SCHOLARLYTOPIC_CODES.c_topic_desc_chn : required: False -> True

SOCIAL_INSTITUTION_ADDR

- Changed columns:
- SOCIAL_INSTITUTION_ADDR.c_inst_code : type: Long Integer -> Integer ; size: 4 -> 2

SOCIAL_INSTITUTION_ALTNAME_DATA

- Changed columns:
- SOCIAL_INSTITUTION_ALTNAME_DATA.c_inst_altname_hz : required: False -> True
- SOCIAL_INSTITUTION_ALTNAME_DATA.c_inst_altname_type : required: False -> True
- SOCIAL_INSTITUTION_ALTNAME_DATA.c_inst_code : required: False -> True
- SOCIAL_INSTITUTION_ALTNAME_DATA.c_inst_name_code : required: False -> True

SOCIAL_INSTITUTION_CODES

- Changed columns:
- SOCIAL_INSTITUTION_CODES.c_inst_code : type: Long Integer -> Integer ; size: 4 -> 2
- SOCIAL_INSTITUTION_CODES.c_inst_type_code : required: False -> True

SOCIAL_INSTITUTION_NAME_CODES

- Changed columns:
- SOCIAL_INSTITUTION_NAME_CODES.c_inst_name_code : required: False -> True
- SOCIAL_INSTITUTION_NAME_CODES.c_inst_name_hz : required: False -> True
- SOCIAL_INSTITUTION_NAME_CODES.c_inst_name_py : required: False -> True

SOCIAL_INSTITUTION_TYPES

- Changed columns:
- SOCIAL_INSTITUTION_TYPES.c_inst_type_code : required: False -> True
- SOCIAL_INSTITUTION_TYPES.c_inst_type_hz : required: False -> True
- SOCIAL_INSTITUTION_TYPES.c_inst_type_py : required: False -> True

STATUS_CODES

- Changed columns:
- STATUS_CODES.c_status_code : required: False -> True
- STATUS_CODES.c_status_desc : required: False -> True
- STATUS_CODES.c_status_desc_chn : required: False -> True

STATUS_DATA

- Changed columns:
- STATUS_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- STATUS_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False

STATUS_TYPES

- Changed columns:
- STATUS_TYPES.c_status_type_chn : required: False -> True
- STATUS_TYPES.c_status_type_desc : required: False -> True

TablesFields

- Changed columns:
- TablesFields.AccessFldNm : required: False -> True
- TablesFields.AccessTblNm : required: False -> True

TEXT_BIBLCAT_CODES

- Changed columns:
- TEXT_BIBLCAT_CODES.c_text_cat_desc : required: False -> True
- TEXT_BIBLCAT_CODES.c_text_cat_desc_chn : required: False -> True
- TEXT_BIBLCAT_CODES.c_text_cat_pinyin : required: False -> True

TEXT_CODES

- Removed columns:
- c_pub_country Integer, nullable: YES, allow zero length: NO
- c_pub_dy Integer, nullable: YES, allow zero length: NO
- c_pub_year Text(50), nullable: YES, allow zero length: YES
- c_pub_nh_code Integer, nullable: YES, allow zero length: NO
- c_pub_nh_year Integer, nullable: YES, allow zero length: NO
- c_pub_range_code Integer, nullable: YES, allow zero length: NO
- c_pub_loc Text(255), nullable: YES, allow zero length: YES
- c_publisher Text(255), nullable: YES, allow zero length: YES
- c_pub_notes Text(255), nullable: YES, allow zero length: YES
- Changed columns:
- TEXT_CODES.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- TEXT_CODES.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- TEXT_CODES.c_title_chn : required: False -> True
- Removed indexes:
- TEXT_CODES_COUNTRY_CODE_PUB [FOREIGN]: (c_pub_country)
- TEXT_CODES_DYNASTY_PUB [FOREIGN]: (c_pub_dy)
- TEXT_CODES_NIAN_HAO_PUB [FOREIGN]: (c_pub_nh_code)
- TEXT_CODES_YEAR_RANGE_CODE_PUB [FOREIGN]: (c_pub_range_code)

TEXT_INSTANCE_DATA

- Changed columns:
- TEXT_INSTANCE_DATA.c_created_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- TEXT_INSTANCE_DATA.c_extant : type: Long Integer -> Integer ; size: 4 -> 2
- TEXT_INSTANCE_DATA.c_modified_date : type: Text(255) -> DateTime ; size: 255 -> 8 ; allow zero length: True -> False
- TEXT_INSTANCE_DATA.c_pub_year : type: Text(255) -> Integer ; size: 255 -> 2 ; allow zero length: True -> False ; default: None -> 0
- TEXT_INSTANCE_DATA.c_text_edition_id : type: Long Integer -> Integer ; size: 4 -> 2
- TEXT_INSTANCE_DATA.c_text_instance_id : type: Long Integer -> Integer ; size: 4 -> 2

TEXT_ROLE_CODES

- Changed columns:
- TEXT_ROLE_CODES.c_role_desc : required: False -> True
- TEXT_ROLE_CODES.c_role_desc_chn : required: False -> True
- TEXT_ROLE_CODES.c_role_id : required: False -> True

TEXT_TYPE

- Changed columns:
- TEXT_TYPE.c_text_type_code : required: False -> True
- TEXT_TYPE.c_text_type_desc : required: False -> True
- TEXT_TYPE.c_text_type_desc_chn : required: False -> True
- TEXT_TYPE.c_text_type_level : required: False -> True

TMP_BELONGS_TO

- Changed columns:
- TMP_BELONGS_TO.c_name_chn : allow zero length: False -> True
- Added indexes:
- c_addr_id: (c_addr_id)

YEAR_RANGE_CODES

- Changed columns:
- YEAR_RANGE_CODES.c_range : required: False -> True
- YEAR_RANGE_CODES.c_range_chn : required: False -> True
- YEAR_RANGE_CODES.c_range_code : required: False -> True

ZZZ_ADDRESSES

- Added columns:
- c_belongs_firstyear Integer, nullable: YES, allow zero length: NO
- c_belongs_lastyear Integer, nullable: YES, allow zero length: NO
- Removed columns:
- c_addr_cbd Text(255), nullable: YES, allow zero length: YES
- Added indexes:
- sorting_index: (c_addr_id, c_belongs_firstyear, c_belongs_lastyear)

Complete Access Relationship Diff

Added Relationships

- ADMIN_CAT_CODES → ADDR_CODES (c_admin_cat_code → c_admin_cat_code; CascadeUpdate)
- APPOINTMENT_CODES → POSTED_TO_OFFICE_DATA (c_appt_code → c_appt_code; CascadeUpdate)
- EVENTS_ADDR → EVENTS_DATA (c_personid → c_personid, c_sequence → c_sequence, c_event_code → c_event_code; DontEnforce)
- NIAN_HAO → ENTRY_DATA (c_nianhao_id → c_entry_nh_id; DontEnforce)
- PARENTAL_STATUS_CODES → ENTRY_DATA (c_parental_status_code → c_parental_status_code; DontEnforce)
- TEXT_CODES → MERGED_PERSON_DATA (c_textid → c_source; CascadeUpdate)

Removed Relationships

- APPOINTMENT_CODES → POSTED_TO_OFFICE_DATA (c_appt_code → c_appt_code; DontEnforce)
- ASSUME_OFFICE_CODES → POSTED_TO_OFFICE_DATA (c_assume_office_code → c_assume_office_code; DontEnforce)

- BIOG_INST_DATA → SOCIAL_INSTITUTION_CODES (c_inst_name_code → c_inst_name_code, c_inst_code → c_inst_code; DontEnforce)
- DYNASTIES → POSTED_TO_OFFICE_DATA (c_dy → c_dy; DontEnforce)
- EVENTS_ADDR → EVENTS_DATA (c_event_record_id → c_event_record_id, c_personid → c_personid; DontEnforce)
- GANZHI_CODES → POSTED_TO_OFFICE_DATA (c_ganzhi_code → c_fy_day_gz; DontEnforce)
- GANZHI_CODES → POSTED_TO_OFFICE_DATA (c_ganzhi_code → c_ly_day_gz; DontEnforce)
- NIAN_HAO → ENTRY_DATA (c_nianhao_id → c_nianhao_id; DontEnforce)
- NIAN_HAO → POSTED_TO_OFFICE_DATA (c_nianhao_id → c_fy_nh_code; DontEnforce)
- NIAN_HAO → POSTED_TO_OFFICE_DATA (c_nianhao_id → c_ly_nh_code; DontEnforce)
- OCCASION_CODES → ASSOC_DATA (c_occasion_code → c_occasion_code; DontEnforce)
- OFFICE_CATEGORIES → POSTED_TO_OFFICE_DATA (c_office_category_id → c_office_category_id; DontEnforce)
- OFFICE_CODES → POSTED_TO_OFFICE_DATA (c_office_id → c_office_id; DontEnforce)
- PARENTAL_STATUS_CODES → ENTRY_DATA (c_parental_status_code → c_parental_status; DontEnforce)
- POSTED_TO_OFFICE_DATA → POSTED_TO_ADDR_DATA (c_posting_id → c_posting_id, c_office_id → c_office_id; DontEnforce)
- POSTING_DATA → POSTED_TO_OFFICE_DATA (c_posting_id → c_posting_id; DontEnforce)
- SOCIAL_INSTITUTION_CODES → ENTRY_DATA (c_inst_name_code → c_inst_name_code, c_inst_code → c_inst_code; DontEnforce)
- SOCIAL_INSTITUTION_CODES → POSTED_TO_OFFICE_DATA (c_inst_name_code → c_inst_name_code, c_inst_code → c_inst_code; DontEnforce)
- SOCIAL_INSTITUTION_CODES → SOCIAL_INSTITUTION_ADDR (c_inst_code → c_inst_code, c_inst_name_code → c_inst_name_code; DontEnforce)
- TEXT_CODES → ADDR_BELONGS_DATA (c_textid → c_source; DontEnforce)
- TEXT_CODES → POSTED_TO_OFFICE_DATA (c_textid → c_source; DontEnforce)
- YEAR_RANGE_CODES → POSTED_TO_OFFICE_DATA (c_range_code → c_fy_range; DontEnforce)
- YEAR_RANGE_CODES → POSTED_TO_OFFICE_DATA (c_range_code → c_ly_range; DontEnforce)
- ZZZ_BIOG_MAIN → ZZZ_BIOG_INST_DATA (c_personid → c_personid; DontEnforce)
- ZZZ_BIOG_MAIN → ZZZ_KIN_BIOG_ADDR (c_personid → c_node_id; DontEnforce)
- ZZZ_BIOG_MAIN → ZZZ_KIN_BIOG_ADDR (c_personid → c_personid; DontEnforce)

Notes

- TMP_*, ZZZ_*, paste-error, linked-table, and copy-helper tables are excluded from the release-note-oriented diff but retained in the complete diff.
- Across the old five DATA MDBs, only TMP_POSTED_TO_ADDR_DATA is duplicated; both definitions match.