Relational Database Schema

tbl_ordinance {ordinance_no, ordinance_num, ordinance_title, ordinance_status, date_created date_updated}

tbl_office {office_code, office_name, office_status, date_created, date_updated}

tbl_office_ordinance {office_id, office_code, ordinance_no, date_created, date_updated}

tbl_office_user {office_user_id, office_code, user_id, date_created, date_updated}

tbl_section {section_no, ordinance_no, section_title, section_status, date_created, date_updated}

tbl_category {category_no, section_no, category_title, category_status, date_created, date_updated}

tbl_penalty {penalty_no, category_no, penalty_title, fine_id, addiPen_id, fine, penalty_alt, incremental, status, date_created, date_updated}

tbl_fine {fine_id, fine_amount, date_created, date_updated}

tbl_violator_info {info_code, region, province, municipality, brgy, street, house_no, birthday, birthmonth, birthyear, date_created, date_updated}

tbl_violator {violator_id, last_name, first_name, middle_name, suffix, contact_no, info_code, violator_status, date_created, date_updated}

tbl_ticket {<u>ticket_no</u>, <u>vehicle_id</u>, <u>violator_id</u>, officialreceipt, badge_no, officer_name, status, remark, cited_at, cancelled_at, settled_at, date_created, date_updated}

tbl_violation {<u>violation_no</u>, <u>ticket_no,</u> <u>penalty_no</u>, penalty_title, violation_pen_title, fine, violation_pen_alt, resolved_by, cited_at date_created, date_updated}

tbl_ticket_violation {<u>ticket_violation_id</u>, <u>ticket_no</u>, <u>violation_no,</u> date_created, date_updated}

tbl_vehicle {<u>vehicle_id</u>, plate_no, franchise, make, color, owner_lname, owner_fname, owner_mname, owner_suffix, date_created, date_updated}

tbl_user {<u>user_id</u>, <u>username</u>, last_name, first_name, middle_name, suffix, userlevel, password, user_status, remember_token, date_created, date_updated}

tbl_audits_trail {<u>audit_id</u>, audit_action, table_name, user_name, data, date_updated}

tbl_sms_setting {<u>setting_id</u>, initial_sending, api_key, days_automate, date_created, date_updated}

tbl_sms_format {<u>sms_code</u>, <u>setting_id</u>, sms_header, sms_body, attached_contact date_created, date_updated}

tbl_barangay {<u>brgy_code</u>, brgy_name, <u>municipality_code</u>, date_created, date_updated}

tbl_municipality {<u>municipality_code</u>, municipality_name, <u>province_code</u>, date_created, date_updated}

tbl_provinces {<u>province_code</u>, province_name, <u>region_code</u>, date_created, date_updated}

tbl_region {<u>region_code</u>, region_name, date_created date_updated}

tbl_additional_penalties {addiPen_id, addPen_name, date_created, date_updated}