TAXITUR Module CRUD Audit Report

Project: TAXITUR / DVBS (CodeIgniter) · Local: http://localhost/txn · DB: txn
Generated: 1 Aug 2026 · Method: static controller/view review + live schema checks + public HTTP probes

> **Client claim validated.** Core public booking pricing and several role portals are broken or incomplete. Admin list modules mostly have CRUD code, but Customers edit is missing and airport/payment paths fail against the live schema.

6	6	3	11 / 23
CRITICAL	MAJOR	MINOR	MODULES CRITICAL/MAJOR

Local data snapshot: bookings 21 · vehicles 16 · customers 28 · companies 19 · airports 58 · categories 8 · coupons 7 · payments 0 · drivers table 0 (driver users 23)

1. Defect register — what is not working

ID	Severity	Module	Issue / Evidence	Impact
C1	Critical	Online Booking / Pricing	**getVechicles omits threshold_km → wrong fares** Bookingsystem.php selects id,category,price,start_fee,day_rate,seats,status,image but not threshold_km. Cast-before-?? makes threshold always 0, so any distance uses day_rate (e.g. 13,500+) instead of per-km.	Public booking quotes incorrect prices; client sees booking as broken.
C2	Critical	Driver Portal	**Sidebar links to nonexistent routes** views/drivers/common/navigation.php → executive, settings/searchBookings, settings/bookings. Settings.php has no those methods.	Drivers cannot navigate bookings from menu.
C3	Critical	Car Owner Portal	**Dashboard JS calls missing methods; salary AJAX joins bad table** Calls CarOwners/get_bookings, verify_booking (missing). Profile posts to carowners/profile (missing). ajax_driver_salaries joins bare drivers table (does not exist; only vbs_drivers).	Car-owner dashboard / salaries unusable.
C4	Critical	Stripe Payment Return	**stripe_return() debug exit + invalid status value** Welcome.php stripe_return has print_r/exit; sets is_conformed='confirmed' but DB enum is pending|confirm|cancelled|... (no 'confirmed').	Card payments cannot complete successfully.
C5	Critical	Airport Locations / Cars	**CRUD against missing tables** Settings::airportLocations/airportCars use vbs_airport_locations & vbs_airport_cars — absent from live txn DB.	Those settings pages throw DB errors if opened.
C6	Critical	BookingSystem index	**Empty stub route** Bookingsystem::index() is empty; /en/bookingsystem returns blank 200.	Dead endpoint; harmless unless linked.
M1	Major	Customers	**No Edit/Update in CRUD** Only add_customer + list/delete/status. No edit_customer; list has no edit link; addedit view posts only to add.	Cannot update customer details from admin.
M2	Major	Driver Bookings	**Wrong AJAX endpoint / filters** Driver::my_bookings uses users/ajax_get_bookings (filters user_id, not driver_id). booking_details redirects to drivers/my_bookings (plural mismatch).	Driver booking history empty or wrong.
M3	Major	Car Owner Salaries	**Delete/create table naming + GET vs POST mismatch** Mixed vbs_driver_salaries vs driver_salaries; delete expects POST id but view uses GET /delete_driver_salary/{id}.	Salary delete/add unreliable.
M4	Major	Corporate Branches	**No Update (Create+Delete only)** add_branch / delete_branch exist; no update_branch; UI is add+delete only.	Cannot edit branch details.
M5	Major	Driver complete_ride	**Sets confirm instead of completed** complete_ride() sets is_conformed='confirm' rather than 'completed'.	Ride completion status incorrect in ops/reporting.
M6	Major	Legacy Settings Booking Views	**Stale views still point at settings/bookings*** admin/settings/bookings.php and related still target moved Bookings controller URLs.	404 if any leftover links hit them.

ID	Severity	Module	Issue / Evidence	Impact
N1	Minor	Frontend Assets	**Hardcoded production CDN URLs** views/site/index.php and related → https://swsserver.online/taxitur/assets/...	Local/offline broken images/CSS; depends on remote host.
N2	Minor	Backup Controllers	**Duplicate classes risk collisions** Welcomebackup*, Bookingsystembackup*, Vehicle_categoriesbackup* share live class names.	Risk on case-sensitive hosts / accidental routing.
N3	Minor	Payments Report	**Zero payment rows in DB** vbs_payments count = 0 on local txn.	Reports look empty (data, not code defect).

2. Module CRUD matrix

Create / Read / Update / Delete assessed from controllers + views + schema. Critical/Major rows are code/schema-proven.

Module	Area	C	R	U	D	Health	Notes	Rows
Bookings	Admin	Yes	Yes	Yes	Yes	OK	Full CRUD in Bookings.php	21
Vehicles	Admin	Yes	Yes	Yes	Yes	Minor	Split: list/delete Vehicles; add/edit Vehicle_settings	16
Main Categories	Admin	Yes	Yes	Yes	Yes	OK	vehicle_categories/main_category*	3
Vehicle Categories	Admin	Yes	Yes	Yes	Yes	OK	Pricing fields live here	8
Vehicle Features	Admin	Yes	Yes	Yes	Yes	OK	Standard addedit pattern	4
Locations (Airports)	Admin	Yes	Yes	Yes	Yes	OK	vbs_airports	58
Companies	Admin	Yes	Yes	Yes	Yes	OK	Includes assign helpers	19
Customers	Admin	Yes	Yes	No	Yes	Major	Edit missing (M1)	28
Executives	Admin	Yes	Yes	Yes	Yes	OK	add/edit_executive present	9
Drivers (Admin)	Admin	Yes	Yes	Yes	Yes	OK	vbs_drivers empty; driver users=23	0 / 23
Coupons	Admin	Yes	Yes	Yes	Yes	OK	addedit + toggle	7
Dynamic Pages	Admin	Yes	Yes	Yes	Yes	OK	vbs_aboutus	5
FAQs	Admin	Yes	Yes	Yes	Yes	OK	Standard CRUD	8
Master Settings	Admin	Partial	Yes	Yes	Partial	Major	airport_* broken (C5)	mixed
Packages / Waitings / Testimonials	Admin	Yes	Yes	Yes	Yes	OK	Under Settings controller	10/19/3
Reports	Admin	n/a	Yes	n/a	n/a	Minor	Payments report empty	0
Online Booking Funnel	Public	Broken	Yes	n/a	n/a	Critical	Pricing wrong (C1); CDN (N1)	—
Packages Frontend	Public	Partial	Yes	n/a	n/a	OK	/en/packages loads	10
Corporate	Portal	Partial	Yes	No	Partial	Major	Branches no edit	2
Driver Portal	Portal	n/a	Broken	Broken	n/a	Critical	Dead nav (C2); wrong AJAX (M2)	—
Car Owner Portal	Portal	Partial	Broken	Partial	Broken	Critical	Missing methods + salary (C3/M3)	—
Executive Portal	Portal	n/a	Yes	Partial	n/a	OK	Executive + shared bookings	—
Stripe / PayPal / PayU	Payments	n/a	Partial	n/a	n/a	Critical	Stripe return broken (C4)	0

3. Recommended fix workflow

1. **Phase 0 — Stabilize local (done):** confirm http://localhost/txn + DB txn; remove backup controllers from deploy path; replace CDN URLs with local assets.
2. **Phase 1 — Critical booking pricing:** add threshold_km to getVechicles SELECT; fix (float)$x ?? fallback precedence; verify quotes vs category rows.
3. **Phase 2 — Driver portal:** rewrite drivers/common/navigation.php to Driver routes; fix my_bookings AJAX to filter driver_id; fix complete_ride status.

4. **Phase 3 — Car owner portal:** implement/wire get_bookings, verify_booking, profile; fix salary SQL join + delete GET/POST; unify table names.
5. **Phase 4 — Payments:** remove stripe_return debug exit; map status to enum confirm; smoke-test PayPal/PayU cancel/success paths.
6. **Phase 5 — Admin CRUD gaps:** implement customers edit; corporate branch update; hide or migrate airport_* settings until tables exist.
7. **Phase 6 — Regression pass:** admin sidebar CRUD smoke (list/add/edit/delete/status) per module; record pass/fail sheet for client.

4. Acceptance checklist (per module)

1. List page loads without DB/PHP error
2. Add form saves and appears in list
3. Edit form loads existing row and updates
4. Delete / status toggle works
5. Role portal menus only link to existing actions
