**✅ Core Modules & Features of BankCore**

**1. Authentication & User Roles**

* Login / Logout / Register
* Roles: Admin, Staff, Customer

**2. Dashboard**

* Separate dashboard for Admin, Staff, and Customers
* Show balance, recent transactions, and account summary

**3. Customer Management**

* Add/Edit/Delete/View Customers
* Verify customer KYC

**4. Account Management**

* Create Savings / Current / Business accounts
* View account details
* Close account

**5. Transactions**

* Deposit
* Withdraw
* Transfer (to internal or external accounts)
* View transaction history / filter by date/type

**6. Loan Management**

* Loan application
* Admin/staff approval
* EMI tracking
* Repayment history

**7. Card Management**

* Request debit/credit card
* Activate/deactivate card
* Track card usage

**8. Reports & Analytics**

* Daily/Monthly/Custom reports
* Download as PDF or Excel
* Transaction summaries, loan status, etc.

**9. Settings & Security**

* Change password
* Two-factor authentication (optional)
* Activity logs

**🌐 Suggested Route Structure (Laravel Web Routes)**

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// Auth

Route::get('/login', [AuthController::class, 'showLogin']);

Route::post('/login', [AuthController::class, 'login']);

Route::post('/logout', [AuthController::class, 'logout']);

// Dashboard

Route::get('/dashboard', [DashboardController::class, 'index'])->middleware('auth');

// Customers

Route::resource('customers', CustomerController::class); // CRUD routes

// Accounts

Route::resource('accounts', AccountController::class); // CRUD routes

// Transactions

Route::get('/transactions', [TransactionController::class, 'index']);

Route::get('/transactions/create', [TransactionController::class, 'create']);

Route::post('/transactions', [TransactionController::class, 'store']);

// Loans

Route::resource('loans', LoanController::class);

// Cards

Route::resource('cards', CardController::class);

// Reports

Route::get('/reports', [ReportController::class, 'index']);

Route::post('/reports/download', [ReportController::class, 'download']);

// Profile/Settings

Route::get('/settings', [UserController::class, 'settings']);

Route::post('/settings/password', [UserController::class, 'changePassword']);

**🧩 Database Tables You Might Need**

* users (with roles)
* customers (linked to users)
* accounts (linked to customers)
* transactions (linked to accounts)
* loans
* loan\_payments
* cards
* activity\_logs

Would you like me to also give a **project folder structure** or **database schema design**?

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