DealerFlow Cloud™ — Technical Documentation (Developers)

Company: AxleWave Technologies | Date: 2025-08-10

Authentication & Authorization

- OIDC (Authorization Code with PKCE); OAuth2 scopes per module.
- Service-to-service: client credentials; mTLS between services.

APIs

Base URL: https://api.axlewave.com (sandbox), https://api.axlewave.io (prod)

Resource	Method	Path	Notes
Customers	GET/POST	/v1/customers	CRUD, search,
			merge
Vehicles	GET/POST	/v1/vehicles	VIN decode, ownership
Deals	GET/POST	/v1/deals	Desking, contracting
RepairOrders	GET/POST	/v1/ros	RO lifecycle
Accounting	GET/POST	/v1/gl	CoA, entries, TB

Webhooks & Events

· customer.updated, vehicle.added, deal.signed, ro.closed, ledger.posted

SDKs & Samples

- JavaScript/TypeScript SDK (Node.js)
- Python SDK
- Postman collections and OpenAPI spec