MaaS Global

Database schema

Itinerary

🔑	**id**	UUID
	identityId	CHARACTER VARYING(255)
	state	CHARACTER VARYING(255)
	startTime	TIMESTAMP(6) WITH TIME ZONE
	endTime	TIMESTAMP(6) WITH TIME ZONE
	fare	JSONB
	created	TIMESTAMP(6) WITH TIME ZONE
	modified	TIMESTAMP(6) WITH TIME ZONE
	duration	INTEGER

BookingProvider

🔑	**gid**	INTEGER
	providerPrio	INTEGER
	active	BOOLEAN
	providerName	CHARACTER VARYING(50)
	agencyId	CHARACTER VARYING(50)
	modes	CHARACTER VARYING[]
	type	CHARACTER VARYING(20)
	value	INTEGER
	baseValue	INTEGER
	validFor	INTEGER
	payableUntil	INTEGER
	bookableUntil	INTEGER
	the_geom	geometry
	region	CHARACTER VARYING(255)
	ticketName	CHARACTER VARYING(255)
	aliases	CHARACTER VARYING[]

Leg

🔑	**id**	UUID
	itineraryId	UUID
	bookingId	UUID
	state	CHARACTER VARYING(255)
	from	JSONB
	to	JSONB
	startTime	TIMESTAMP(6) WITH TIME ZONE
	endTime	TIMESTAMP(6) WITH TIME ZONE
	mode	CHARACTER VARYING(255)
	departureDelay	INTEGER
	arrivalDelay	INTEGER
	distance	NUMERIC(8,2)
	fare	JSONB
	route	CHARACTER VARYING(255)
	routeShortName	CHARACTER VARYING(255)
	routeLongName	CHARACTER VARYING(255)
	agencyId	CHARACTER VARYING(255)
	legGeometry	JSONB
	created	TIMESTAMP(6) WITH TIME ZONE
	modified	TIMESTAMP(6) WITH TIME ZONE
	bookingProvider	CHARACTER VARYING(255)
	duration	INTEGER
	bookingprovider	CHARACTER VARYING(255)

Booking

🔑	**id**	UUID
	tspId	CHARACTER VARYING(255)
	state	CHARACTER VARYING(255)
	leg	JSONB
	customer	JSONB
	token	JSONB
	terms	JSONB
	meta	JSONB
	created	TIMESTAMP(6) WITH TIME ZONE
	modified	TIMESTAMP(6) WITH TIME ZONE
	fare	JSONB
	cost	JSONB

Profile

🔑	**id**	INTEGER
	identityId	CHARACTER VARYING(255)
	balance	INTEGER
	subscription	JSON
	favoriteLocations	JSONB[]
	phone	CHARACTER VARYING(255)
	email	CHARACTER VARYING(255)
	firstName	CHARACTER VARYING(255)
	lastName	CHARACTER VARYING(255)
	city	CHARACTER VARYING(255)
	country	CHARACTER VARYING(255)
	zipCode	CHARACTER VARYING(255)
	profileImageUrl	CHARACTER VARYING(255)
	created	TIMESTAMP(6) WITH TIME ZONE
	modified	TIMESTAMP(6) WITH TIME ZONE

RoutesProvider

🔑	**gid**	INTEGER
	providerPrio	INTEGER
	active	BOOLEAN
	providerName	CHARACTER VARYING(50)
	providerType	CHARACTER VARYING(50)
	agencyId	CHARACTER VARYING(50)
	options	JSONB
	capabilities	JSONB
	the_geom	geometry
	region	CHARACTER VARYING(255)
	modes	CHARACTER VARYING[]

Provider

🔑	**gid**	INTEGER
	providerName	CHARACTER VARYING(240)
	providerType	CHARACTER VARYING(240)
	agencyId	CHARACTER VARYING(240)
	providerPrio	INTEGER
	providerMeta	JSONB
	the_geom	geometry
	active	BOOLEAN
	modes	CHARACTER VARYING(240)

TicketPartner

🔑	**partnerId**	CHARACTER VARYING(255)
	domainId	CHARACTER VARYING(255)
	partnerKey	CHARACTER VARYING(255)
	auditorKey	CHARACTER VARYING(255)
	auditWebhookUrl	CHARACTER VARYING(255)
	created	TIMESTAMP(6) WITH TIME ZONE

TicketAuditLog

id	UUID
partnerId	CHARACTER VARYING(255)
domainId	CHARACTER VARYING(255)
payload	JSONB
meta	JSONB
created	TIMESTAMP(6) WITH TIME ZONE