Cairo Transit Data Codebook

Layer & Attributes Metadata

Stops

Stops that are placed and named by the TfC team. All stops participate in the network's routes whether they are formal or paratransit. Geometry Type: Point Attributes:

Name	Data Type	Description
stop_id	String	A Unique identifier for each stop. Based on What3Words
stop_name	String	The stop's name. Names are assigned based on multiple factors but mainly they are based on their commonly known names

Trips

The "beautified" raw trips using TfC's "route-beautify" tool which draws the trips based on OpenStreetMap's data. Each route is ideally composed of two trips. Geometry Type: LineString Attributes:

Name	Data Type	Description
route_id	String	Unique identifier for the route
route_shor	String	Short name for the route
route_long	String	Long name for the route
trip_id	String	Unique identifier for the trip
trip_heads	String	Destination terminal of the trip
trip_short	String	The trip's short name
direction_	Integer	The direction of the trip as a binary value
agency_id	String	The route's transit agency unique identifier P_O_14: 14-seater Microbus P_B_8: 8-seater Suzuki (Tomnaya) CTA: CTA Buses CTA_M: Minibuses licensed by CTA
LEN_KM	Real	Length of the trip in Kilometres
Fare_Q219	Real	The fare of the trip during the second quarter of 2019
O_TERMINAL	String	Origin terminal of the trip

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