

network_types
id bigint
name varchar
group_name varchar
category varchar

↑

initial\_network\_type\_id id

measurements
open_data_uid uid
system_uid varchar
start_time timestamp
end_time timestamp
duration_ns bigint
os_name varchar
os_version varchar
os_api_level varchar
os_cpu_usage jsonb
os_mem_usage jsonb
device_codename varchar
device_model varchar
device_fullname varchar
network_client_public_ip inet
provider_public_ip_asn integer
provider_public_ip_rdns varchar
provider_public_ip_asn_name varchar
provider_country_asn varchar(8)
provider_name varchar
provider_shortcode varchar
agent_app_version_name varchar
agent_app_version_code integer
agent_language varchar(8)
agent_app_git_rev varchar
agent_timezone varchar
agent_uid uid
network_signal_info jsonb
mobile_network_operator_mcc integer
mobile_network_operator_mnc integer
mobile_network_country_code varchar(10)
mobile_network_operator_name varchar
mobile_sim_operator_mcc integer
mobile_sim_operator_mnc integer
mobile_sim_operator_name varchar
mobile_is_roaming boolean
mobile_sim_country_code varchar(10)
mobile_roaming_type varchar
initial_network_type_id integer
geo_location_accuracy double precision
mobile_network_signal_strength_2g3g_dbm integer
mobile_network_his_rsrp_dbm integer
mobile_network_his_rsq_db integer
mobile_network_his_rssnr_db integer
wifi_network_link_speed_bps integer
wifi_network_rssi_dbm integer
network_group_name varchar
network_client_public_ip_country_code varchar
agent_type varchar
geo_location_latitude double precision
geo_location_longitude double precision
mobile_network_frequency integer
tag varchar
wifi_initial_bssid varchar
wifi_initial_uid uid

raster_columns
r_table_catalog name
r_table_schema name
r_table_name name
r_raster_column name
srid integer
scale_x double precision
scale_y double precision
blocksize_x integer
blocksize_y integer
name_alignment boolean
regular_blocking boolean
num_bands integer
pixel_types text[]
nodata_values double precision[]
out_db boolean[]
extent geometry
spatial_index boolean

measurement_servers
uid uid
type varchar
name varchar
port integer
port_tls integer
address_ipv4 varchar
address_ipv6 varchar
enabled boolean
secret_key varchar
info_city varchar
info_country varchar
geo_location_latitude double precision
geo_location_longitude double precision

raster_overviews
o_table_catalog name
o_table_schema name
o_table_name name
o_raster_column name
r_table_catalog name
r_table_schema name
r_table_name name
r_raster_column name
overview_factor integer

geometry_columns
f_table_catalog varchar(256)
f_table_schema name
f_table_name name
f_geometry_column name
coord_dimension integer
srid integer
type varchar(30)

geography_columns
f_table_catalog name
f_table_schema name
f_table_name name
f_geography_column name
coord_dimension integer
srid integer
type text

providers
id bigint
name varchar(255)
short_name varchar(64)
asn_mappings jsonb
mcc_mnc_mappings jsonb

spatial_ref_sys
srid integer
auth_name varchar(256)
auth_srid integer
srs_text varchar(2048)
proj4text varchar(2048)

measurement\_open\_data\_uid open\_data\_uid

ias_measurements
id bigint
relative_start_time_ns bigint
relative_end_time_ns bigint
start_time timestamp
end_time timestamp
duration_ns bigint
measurement_open_data_uid uid
status varchar
reason varchar
version_protocol varchar
version_library varchar
implausible boolean
throughput_avg_download_bps bigint
throughput_avg_upload_bps bigint
throughput_avg_download_log double precision
throughput_avg_upload_log double precision
bytes_download bigint
requested_duration_download_ns bigint
duration_upload_ns bigint
duration_download_ns bigint
relative_start_time_upload_ns bigint
relative_start_time_download_ns bigint
duration_rtt_ns bigint
relative_start_time_rtt_ns bigint
connection_info jsonb
rtt_median_ns bigint
rtt_median_log double precision
speed_raw_data jsonb
bytes_upload bigint
rtt_info jsonb
requested_duration_upload_slow_start_ns bigint
requested_duration_download_slow_start_ns bigint

measurement\_open\_data\_uid open\_data\_uid

qos_measurements
id bigint
relative_start_time_ns bigint
relative_end_time_ns bigint
start_time timestamp
end_time timestamp
duration_ns bigint
measurement_open_data_uid uid
status varchar
reason varchar
version_protocol varchar
version_library varchar
implausible boolean

qos_objectives
id integer
enabled boolean
type varchar
concurrency_group integer
summary_key varchar
description_key varchar
parameters jsonb
evaluations jsonb

qos\_measurement\_id id

qos_measurement_results
id bigint
qos_measurement_id bigint
implausible boolean
result jsonb
type varchar
qos_objective_id bigint
success_count integer
failure_count integer

qos\_objective\_id id

devices
id bigint
code_name varchar
full_name varchar

translations
language_code varchar(50)
json jsonb

settings
id varchar(100)
json jsonb