



Graph Query Example With AQL

FOR airport IN airports

LET santa_airport = (

RETURN airport_{__id}

FILTER GEO_DISTANCE(25.5, 66.32) < 500000 LIMIT 1

FOR airport IN airports



FILTER airport._key == "TPE"

FILTER vertex._id == santa_airport && vertex.vip == true

FOR vertex, edge, path IN 1..2 OUTBOUND airport flights

RETURN path

FILTER edge.airline NOT IN ["Turkish", "United"] && NOT edge.is_lcc

from Santa Claus' official hometown, with no more than 2 transfers. Also, these airports should

have VIP lounges, and I don't want to be flying with Turkish Airlines, United Airlines, or any LCC.

Find all possible flight connections from Taoyuan International Airport to the nearest airport



















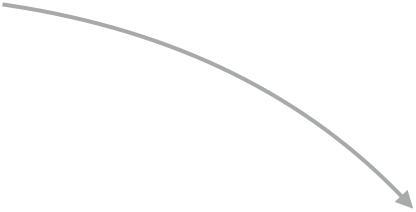






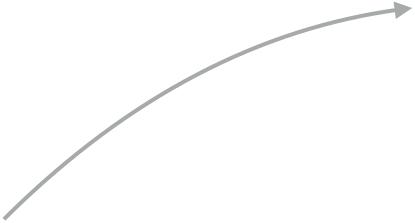


















true V1p:



true vip:







V1p: true



true vip:





airline: !ta, !ua,



is lcc: false





is lcc: false

airline: !ta, !ua,







is lcc: false

airline: !ta, !ua,



airline: !ta, !ua,

is lcc: false







airline: !ta, !ua,

is lcc: false







is lcc: false



airline: !ta, !ua,

nearest

Graph Query Example

Graph Database