

NOSQL - Morning Session

Q-1 Find all hotels with ratings for Cleanliness \geq 4

Ans - `SELECT * FROM `travel-sample` WHERE type="hotel" AND ANY item IN reviews SATISFIES item.ratings.Cleanliness >= 4 END;`

Q-2: Find the highest airport in each country.

Ans `SELECT MAX(geo.alt) as max_altitude ,country FROM `travel-sample` WHERE type = 'airport' GROUP BY country;`

Q-3 Find all routes operated by Air France from the city of Marseille. (use field faa)

Ans - `SELECT sam.airline, sam.airlineid FROM `travel-sample` sam WHERE sam.type="route" AND sam.sourceairport IN SPLIT ((SELECT RAW sec.faa FROM `travel-sample` sec WHERE sec.type=="airport" AND sec.city=="Marseille"))[0];`