

## **No-SQL ASSIGNMENT**

**Query 1:- Find all hotels with ratings for Cleanliness>=4.**

**Sol:-** SELECT \* FROM `travel-sample`  
WHERE type=="hotel" AND reviews[\*].ratings[\*].Cleanliness>=4;

**Query 2:-Find the highest airport in each country.**

**Sol:-** SELECT country, max(geo.alt) as max from `travel-sample`  
WHERE type=="airport" GROUP BY country;

**Query 3:-Find all routes operated by Air France from the city of Marseille.**

**Sol:-** SELECT \* FROM `travel-sample` t1  
WHERE t1.type=="route" AND t1.sourceairport IN  
SPLIT((SELECT RAW t2.faa FROM `travel-sample` t2  
WHERE t2.type=="airport" AND (t2.country=="France" AND t2.city=="Marseille")))[0]);