q1. Read all the documents from the books collection where 'tags' array contains 'database' element?

SELECT \* from c where array\_contains(c.tags,"database")

q2.List out all the document from bokks collectinn where author's profile contains exactly 2 courses?

SELECT \* from c where c.author.profile.courses=2

q3. select all the doc from book collection where tags array is exactly equal to ["language", "freeware", "programming"].

SELECT \* from c where c.tags = ["language", "freeware", "programming"]

q4. List out all doc where tags array contains 'programming' elements

SELECT \* from c where array\_contains(c.tags,"programming")

q5.List out all doc where 'languages' arra contains 'telugu' element?

SELECT \* from c where array\_contains(c.languages,"telugu")

q6.list out all the doc present in book collection

select \* from c

q7. Find total number of doc present in books collection?

SELECT count(1) from c

q8. List out first doc present in book collection?

select top 1 \* from c

q9. select all the doc where either no\_of\_reviews > 3 or tags araay contains programming element

select \* from c where c.no\_of\_reviews > 3 or array\_contains(c.tags,"programming")

q10. select all doc where either no\_of\_reviews is less than 3 or downloadable is true or author profile contains atleast 2 books?

select \* from c where (c.no\_of\_reviews < 3) or (c.downloadable =true) or (c.author.profile.books >= 2)

q11.list out all the doc where tags array contains only one element 'programming'

SELECT \* from c where c.tags = ["programming"]