

TASK – 10

Aim :

Given the **CITY** and **COUNTRY** tables, query the names of all the continents (*COUNTRY.Continent*) and their respective average city populations (*CITY.Population*) rounded *down* to the nearest integer.

Note: *CITY.CountryCode* and *COUNTRY.Code* are matching key columns.

Input Format

The **CITY** and **COUNTRY** tables are described as

CITY

Field	Type
ID	NUMBER
NAME	VARCHAR2 (17)
COUNTRYCODE	VARCHAR2 (3)
DISTRICT	VARCHAR2 (20)
POPULATION	NUMBER

follows:


COUNTRY

Field	Type
CODE	VARCHAR2 (3)
NAME	VARCHAR2 (44)
CONTINENT	VARCHAR2 (13)
REGION	VARCHAR2 (25)
SURFACEAREA	NUMBER
INDEPYEAR	VARCHAR2 (5)
POPULATION	NUMBER
LIFEEXPECTANCY	VARCHAR2 (4)
GNP	NUMBER
GNPOLD	VARCHAR2 (9)
LOCALNAME	VARCHAR2 (44)
GOVERNMENTFORM	VARCHAR2 (44)
HEADOFSTATE	VARCHAR2 (32)
CAPITAL	VARCHAR2 (4)
CODE2	VARCHAR2 (2)

Code Implementation :

```
SELECT COUNTRY.Continent, FLOOR(AVG(CITY.Population)) AS  
AvgPopulation  
FROM CITY  
JOIN COUNTRY ON CITY.CountryCode = COUNTRY.Code  
GROUP BY COUNTRY.Continent;
```

Output :

 **Test case 0**

Compiler Message

Success

Input (stdin) [Download](#)

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Expected Output [Download](#)

1	Oceania 109189
2	South America 147435
3	Europe 175138
4	Africa 274439
5	Asia 693038