

# Data Bank Transaction Analysis

1

	region_name	customer_count
1	Africa	102
2	America	105
3	Asia	95
4	Australia	110
5	Europe	88

Number of Customers  
allocated to each region

2

	txn_type	count	total_amount
1	withdrawal	1580	793003
2	deposit	2671	1359168
3	purchase	1617	806537

Unique count and total  
amount for each transaction  
type

3

	month	required_data
1	1	749.120676
2	2	152.761244
3	3	-927.831476
4	4	-744.646428

Required data for reward customer by  
increasing data allocation based off  
interest on daily basis

4

	avg_day
1	23

Average days for customers  
to reallocated to a different  
node

5

	month	customer_count
1	1	115
2	2	108
3	3	113
4	4	50

Number of customers make more  
than 1 deposit and either 1  
purchase or 1 withdrawal in a  
single month