## **PROBLEM 8 BY SHASHANK MISHRA**

## **QUERY:**

SELECT Bpname, Companykey, Carryingcost, RANK() OVER (ORDER BY Carryingcost) As Rank\_CarryingCost, PERCENT\_RANK() OVER (ORDER BY Carryingcost) As PercentRank\_Carryingcost, CUME\_DIST() OVER (ORDER BY Carryingcost) As CumDist\_Carryingcost FROM branch\_plant\_dim;

## **SNAPSHOT:**

Script Output ×  # *** Task completed in 0.005 seconds						
Branch Plant 3	1	0	1		0	0.1
Branch Plant 8	2	0	1		0	0.1
Branch Plant 6	2	0.01	3		0.1052631579	0.15
Branch Plant 9	3	0.03	4		0.1578947368	0.2
Branch Plant 13	4	0.05	5		0.2105263158	0.25
Branch Plant 16	4	0.08	6		0.2631578947	0.3
Branch Plant 15	4	0.1	7		0.3157894737	0.35
Branch Plant 10	3	0.11	8		0.3684210526	0.4
Branch Plant 2	1	0.14	9		0.4210526316	0.55
Branch Plant 19	5	0.14	9		0.4210526316	0.55
Branch Plant 18	5	0.14	9		0.4210526316	0.55
Branch Plant 12	3	0.16	12		0.5789473684	0.6
Branch Plant 11	3	0.17	13		0.6315789474	0.7
Branch Plant 4	1	0.17	13		0.6315789474	0.7