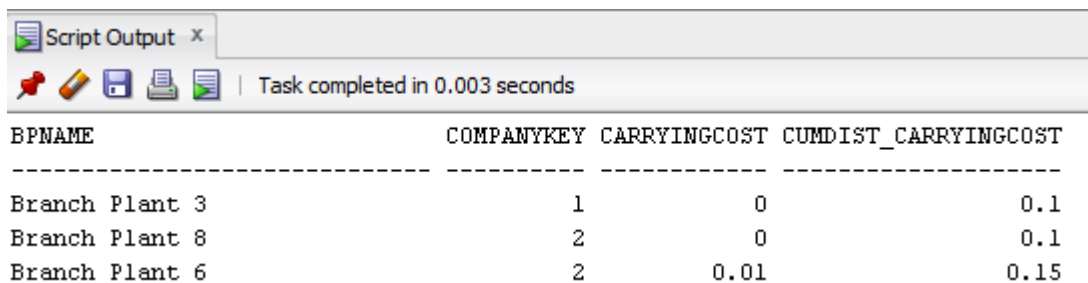


## Problem 9 Solution

**Query 9: Determine worst performing plants****Solution:**

```
SELECT Bpname, Companykey, Carryingcost, CumDist_Carryingcost
FROM (SELECT Bpname, Companykey, Carryingcost,
      CUME_DIST () OVER (ORDER BY Carryingcost) As CumDist_Carryingcost
FROM branch_plant_dim)
WHERE CumDist_Carryingcost <= 0.15;
```



BPNAME	COMPANYKEY	CARRYINGCOST	CUMDIST_CARRYINGCOST
Branch Plant 3	1	0	0.1
Branch Plant 8	2	0	0.1
Branch Plant 6	2	0.01	0.15