# Milestone -2

## Reasoning :

***1. Reports generated as per ad-hoc request***

As now our data can be structurally accessed by hive view with partitioning in place, we can generate ad-hoc requests very efficiently.

***2 . The resulting table should be accessed from anywhere***

I think here you are implying to select multi-region mode in any cloud services to access the table from any region. Since I am not using cloud I can’t make it available from any region.

## Goal :

Create a query that gives you the monthly consumption of all the buildings in "USA\_AL\_Anniston.Metro.AP.722287\_TMY3"

Query :

Select place,

month,

sum(Facility\_hourly.electricity)as total\_electricity,

sum(Facility\_hourly.gas) as total\_gas,

sum(Facility\_hourly.electricity) + sum(Facility\_hourly.gas) as monthly\_total from energy

where place = "USA\_AL\_Anniston.Metro.AP.722287\_TMY3"

group by place, month;

## Result :

