**ASSIGNMENT – 16.1**

**PROBLEM STATEMENT :**

Using Distributed cache join the two datasets and find out the number of temperature variations in each country using mapreduce.

Building.csv – BuildingID, BuildingMgr, BuildingAge, HVACproduct,Country

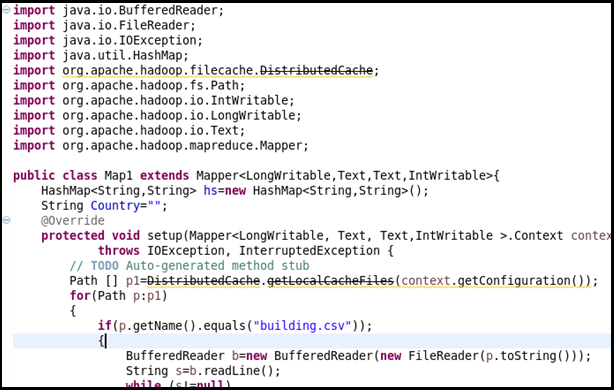
HVAC.csv – Date, Time, TargetTemp, ActualTemp, System, SystemAge, BuildingID

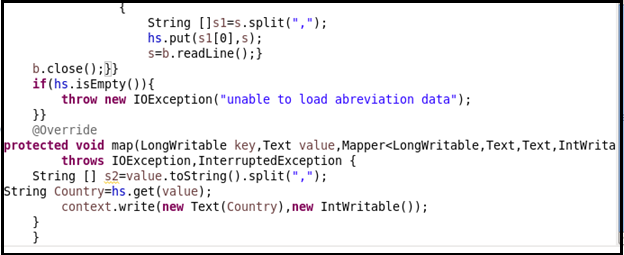
PROGRAM:

**DRIVER CLASS :**

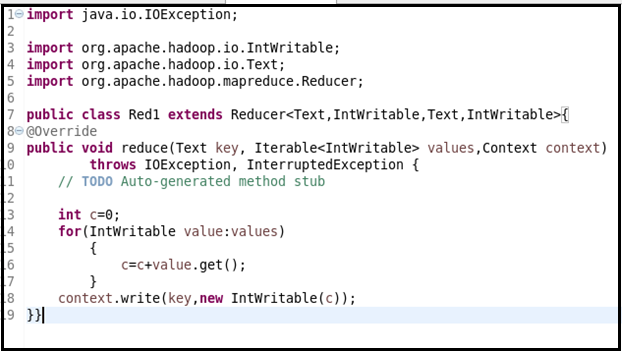
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**MAPPER CLASS :**

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**REDUCER CLASS :**

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**OUTPUT:**

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