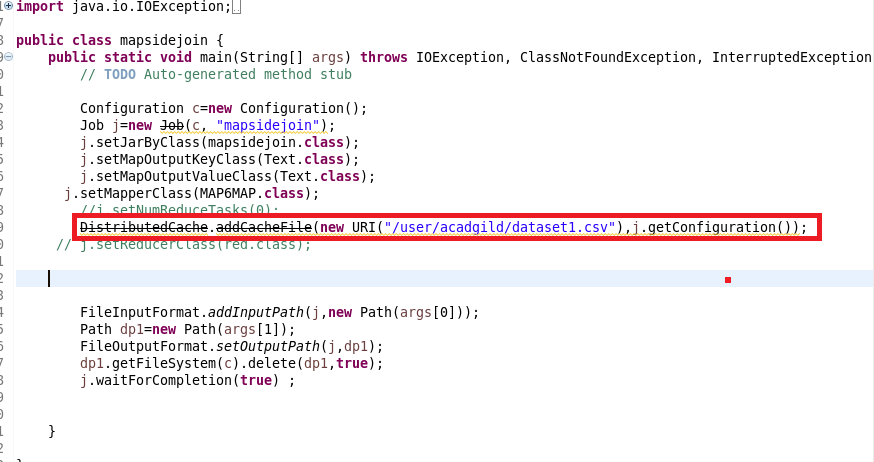
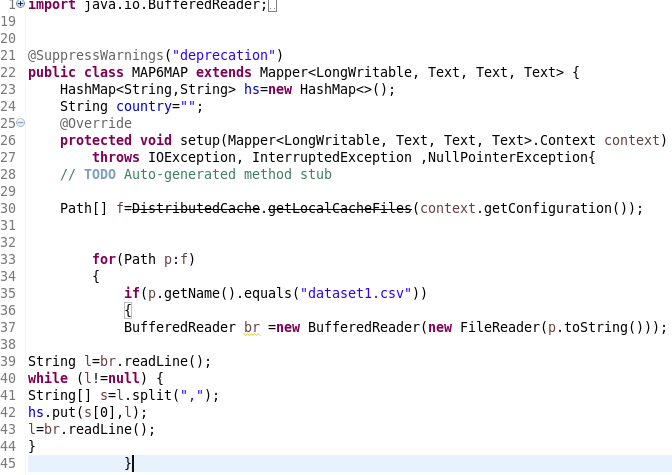
**ASSIGNMENT16.5**

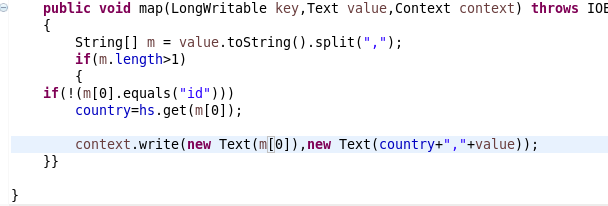
**DRIVER**

**USED DISTRIBUTED CACHE AS IT IS USED FOR KEEPING ALL MAPPER MACHINES**

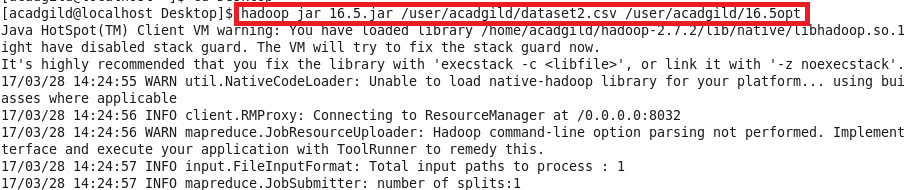
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**MAPPER**

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**RUNNING JAR**



**OUTPUT**

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