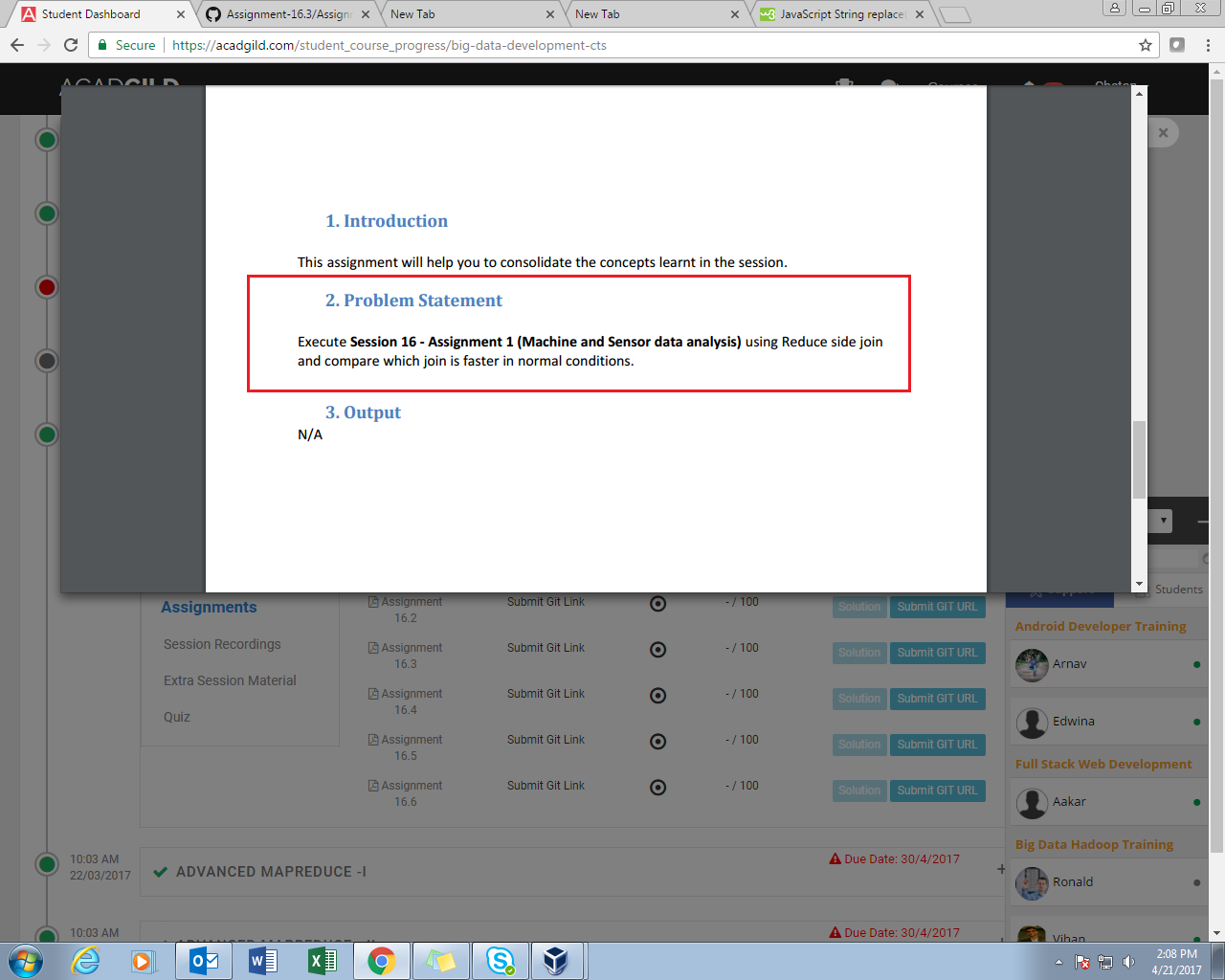
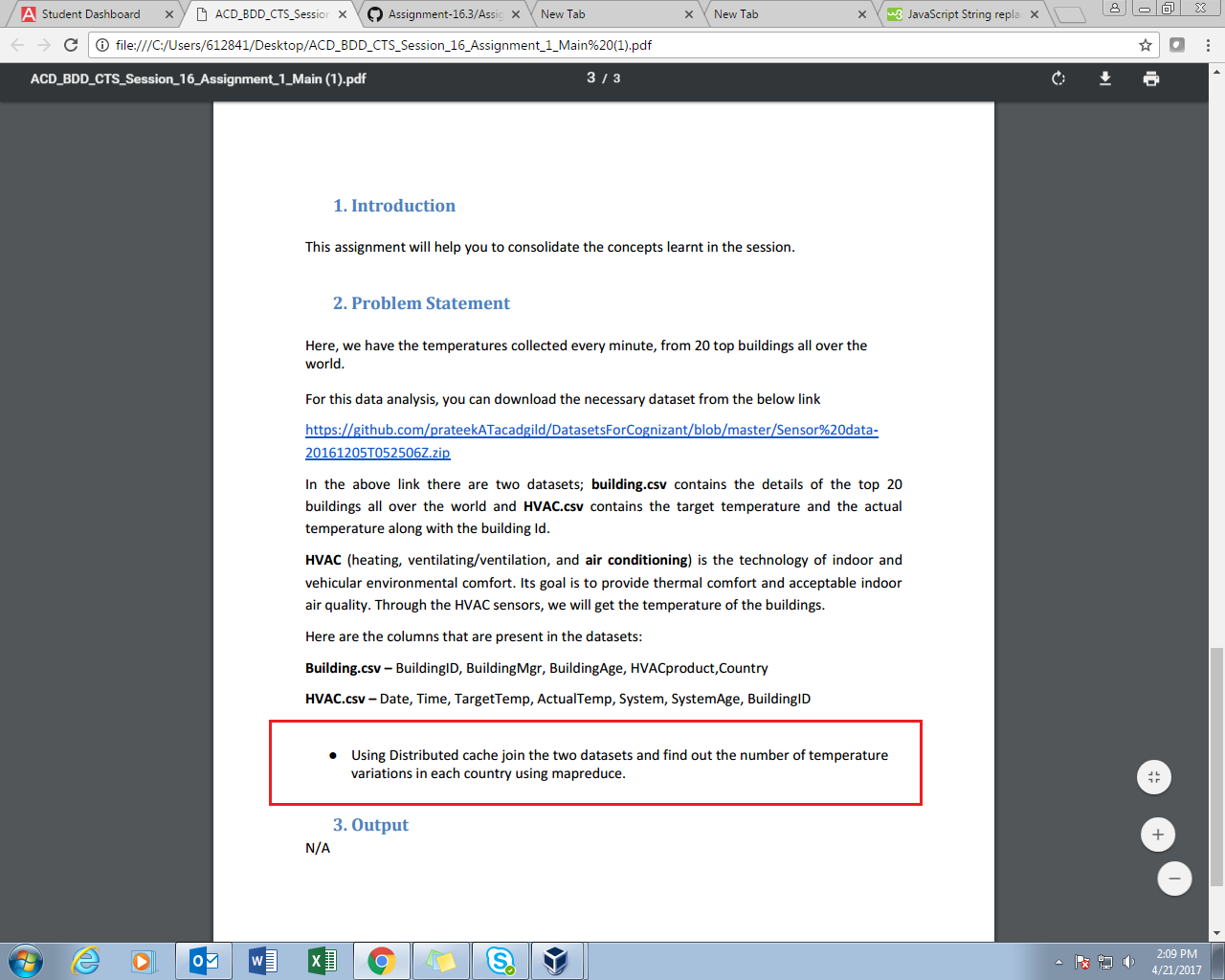
**PROBLEM STATEMENT:**

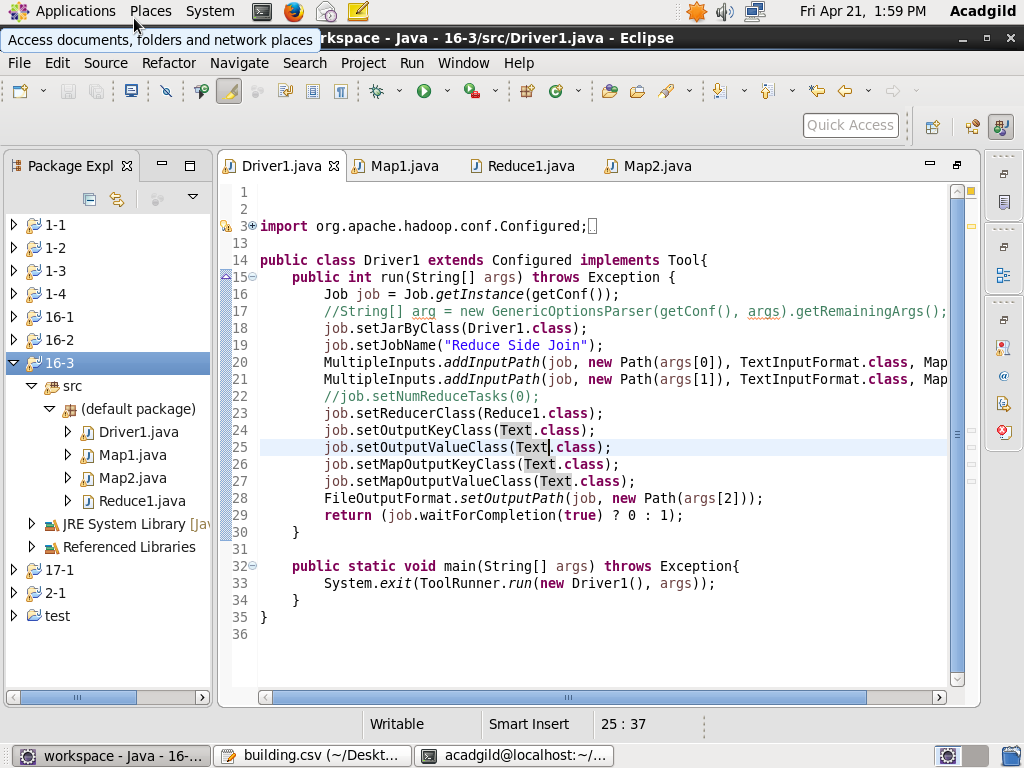
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**FOR REFERENCE PROBLEM STATEMENT 16-1:**

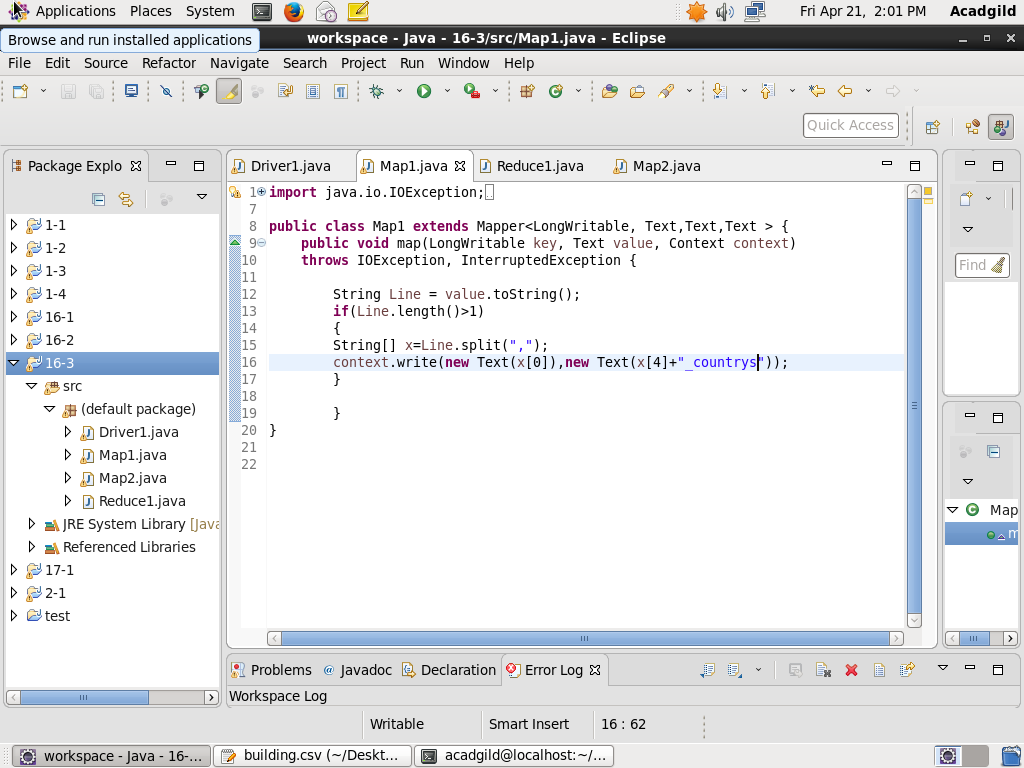
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**PROGRAM:**

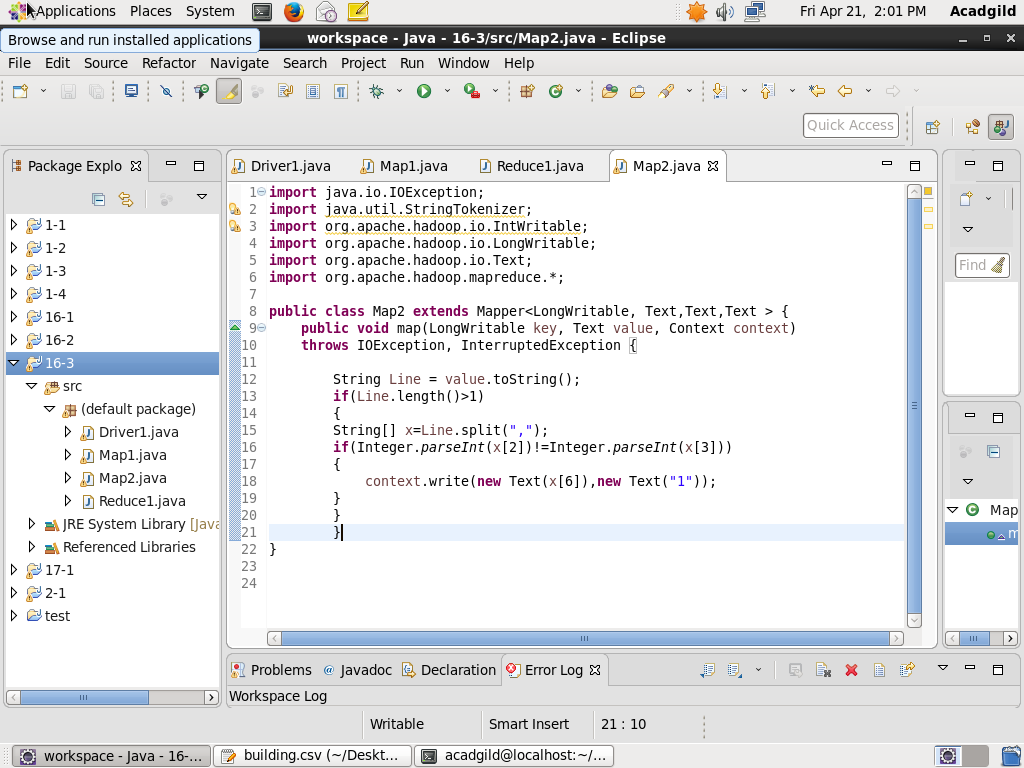
/DRIVER CLASS



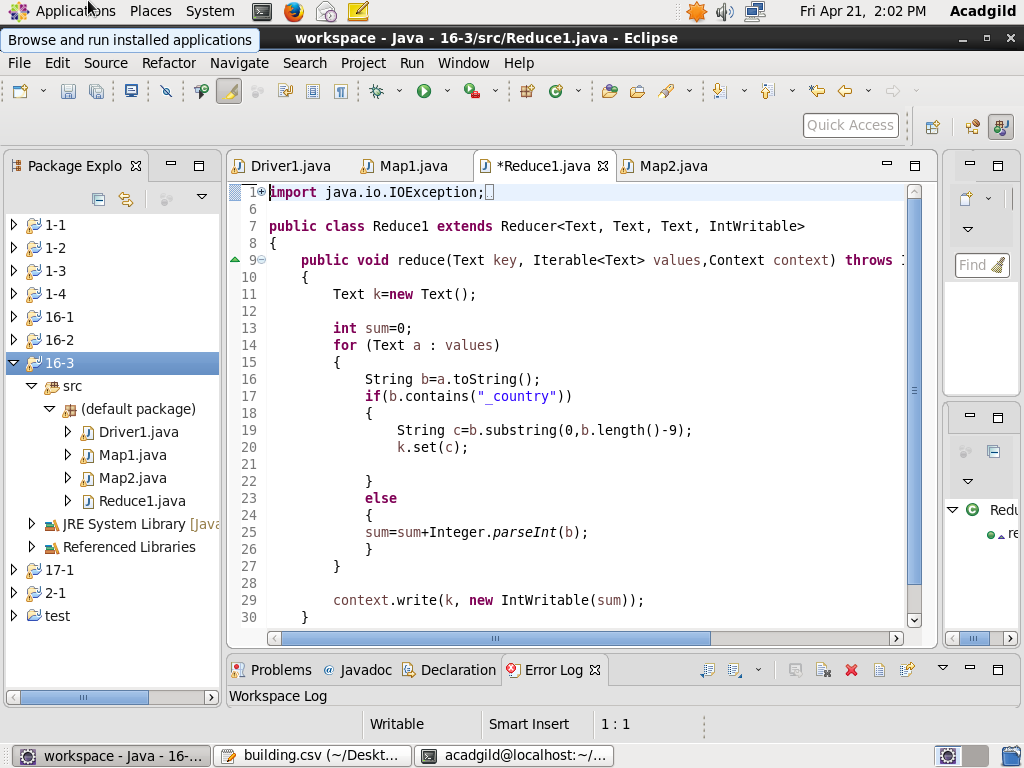
//MAPPER-1



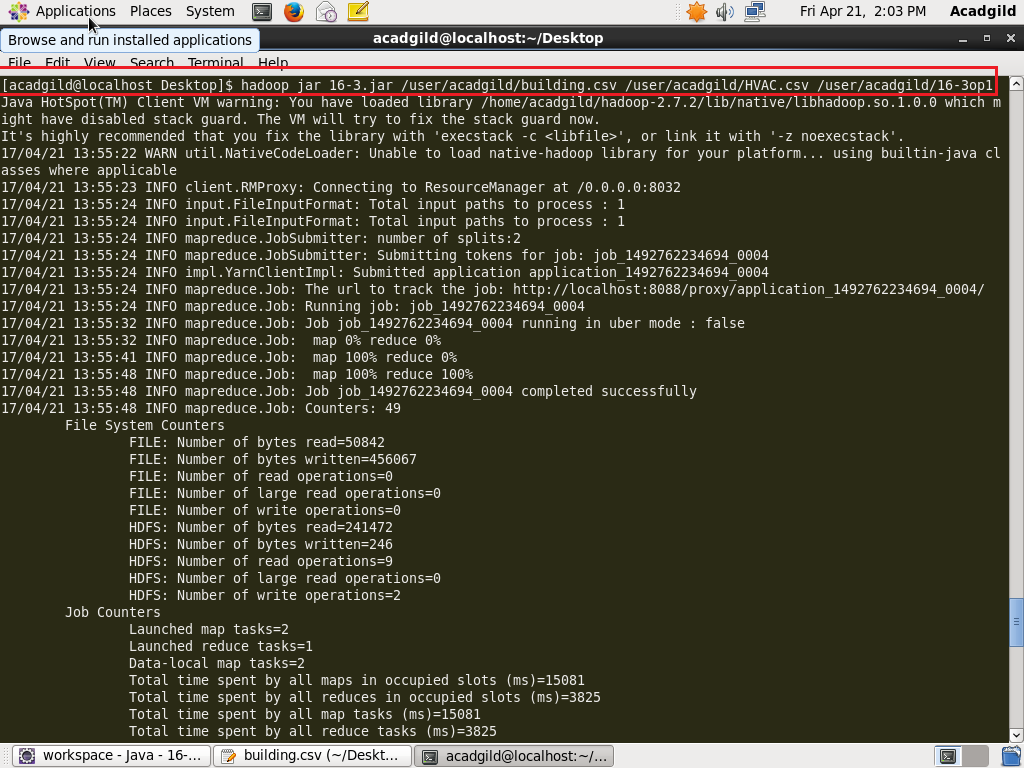
//MAPPER-2



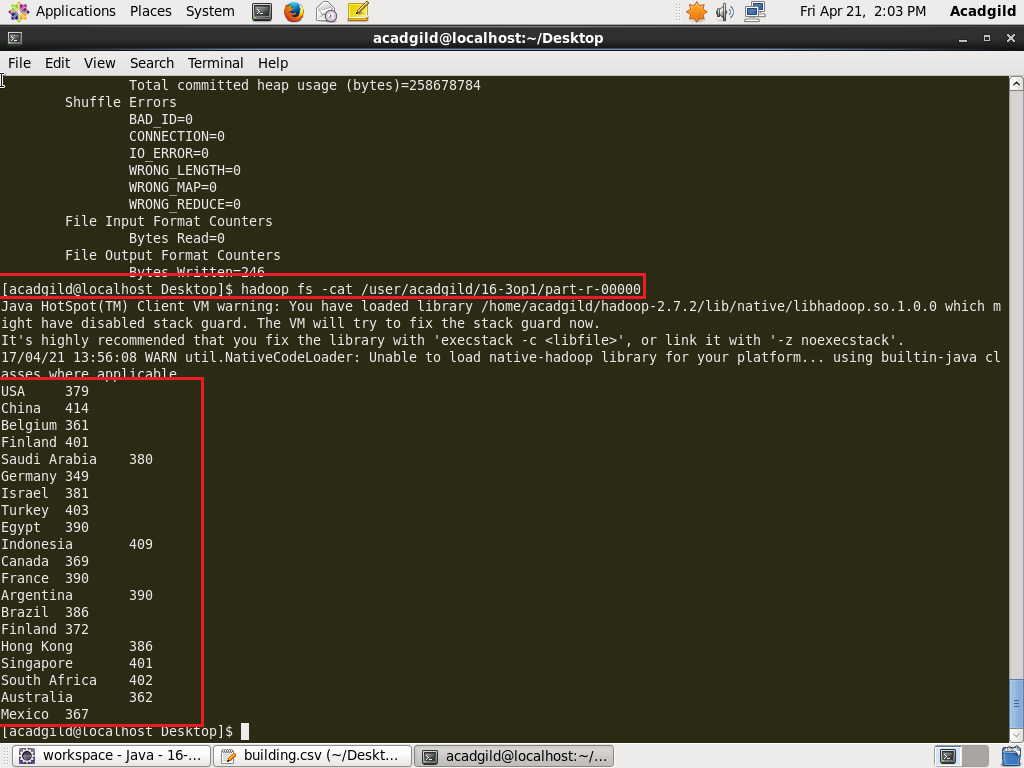
//REDUCER



**EXECUTION COMMAND:**

****

**OUTPUT:**

****