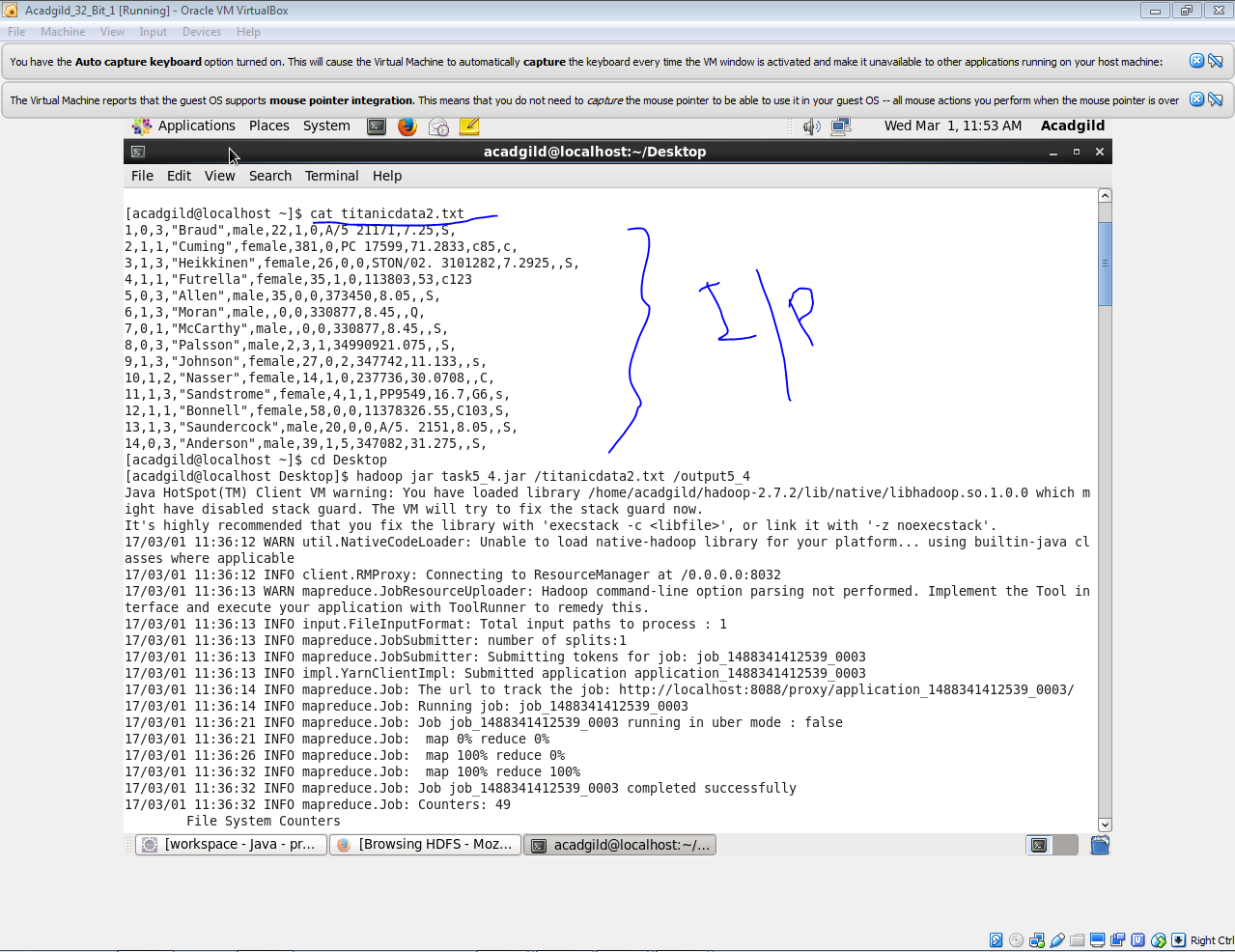
**ANS-1**

**Input File -**

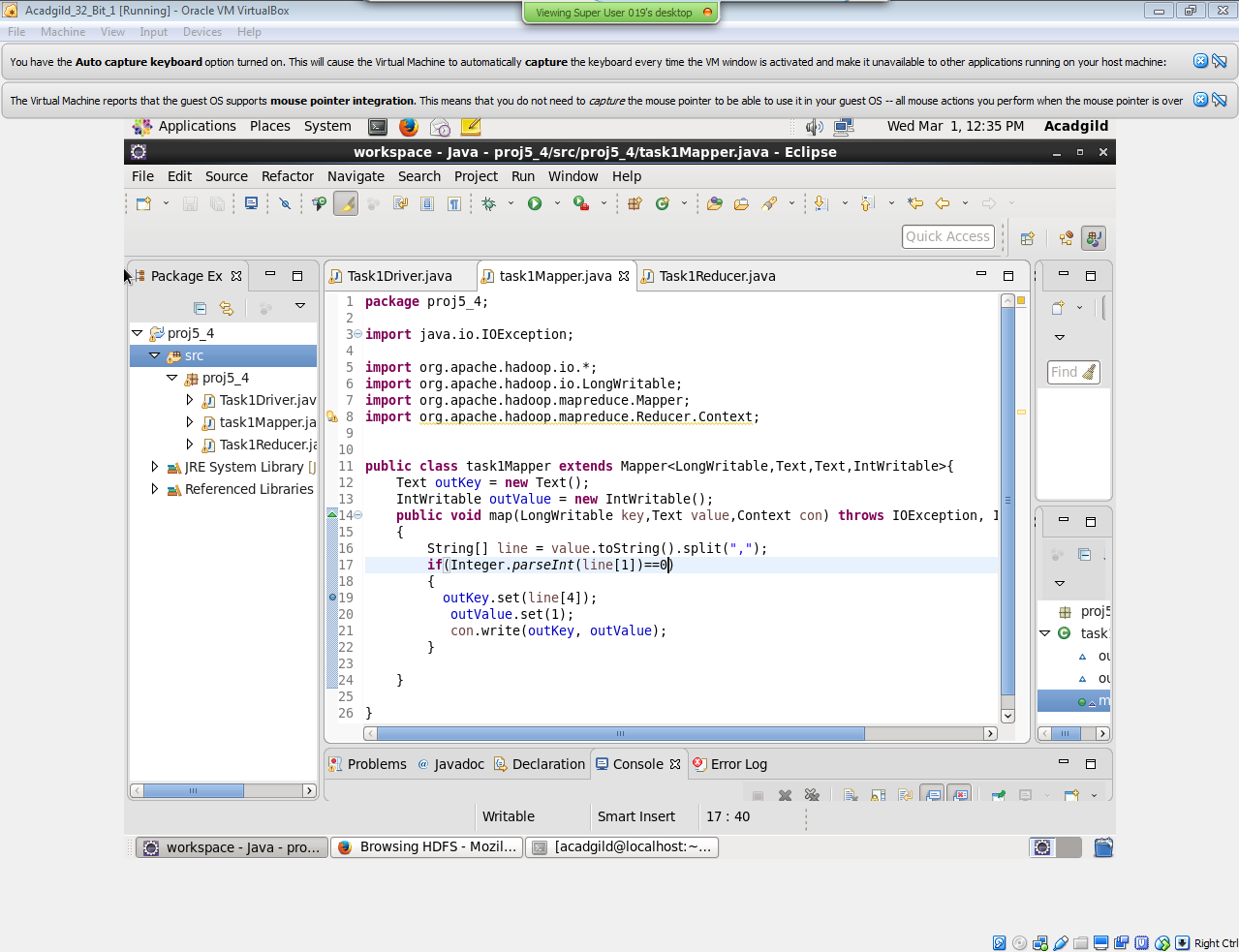
****

**Code -**

**Driver-**

****

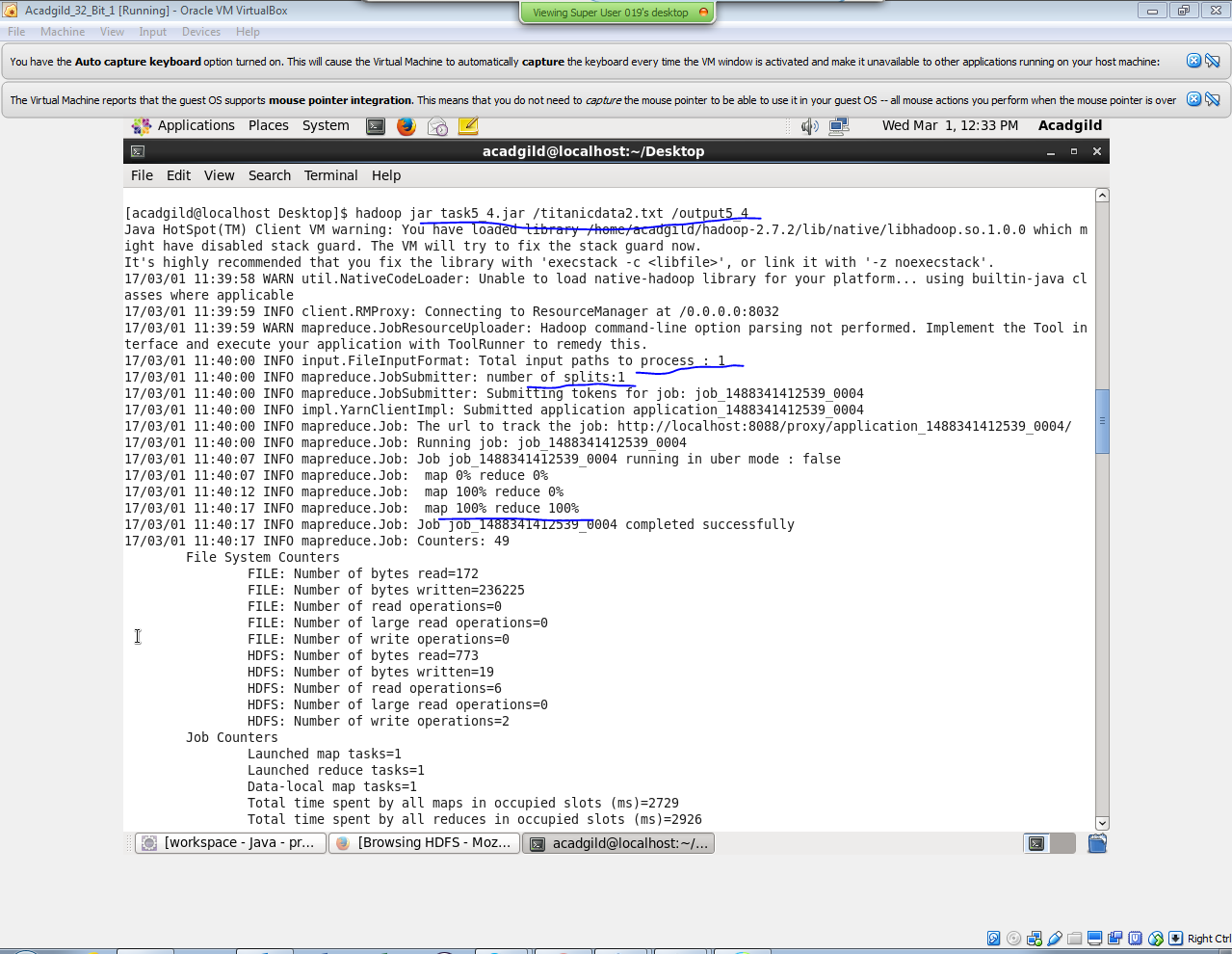
**Mapper-**

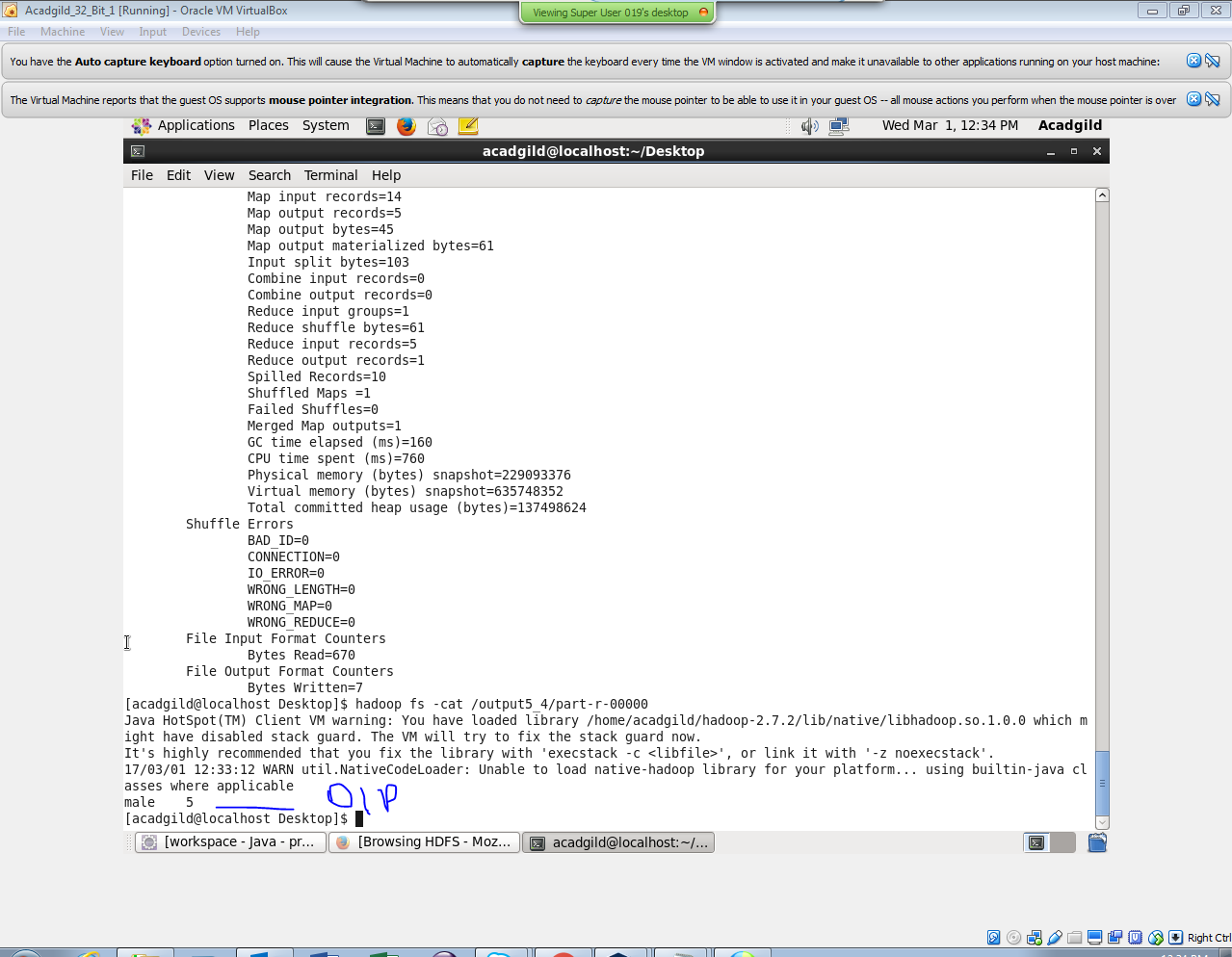
****

**Reducer-**

****

**Output-**

****

****