Session 5.4:

Problem Statement . Output 1. Introduction In this assignment you need to write Java Map reduce programs for the given problem statement 2. Problem Statement Titanic Data Analysis Write a mapreduce program to find out number of males and females died in the titanic tragedy. Download the Titanic data set from the below link Titanic\_Dataset DATA SET DESCRIPTION

Column 1 : PassengerId

Column 2 : Survived (survived=0 & died=1)

Column 3 : Pclass

Column 4 : Name

Column 5 : Sex

Column 6 : Age

Column 7 : SibSp

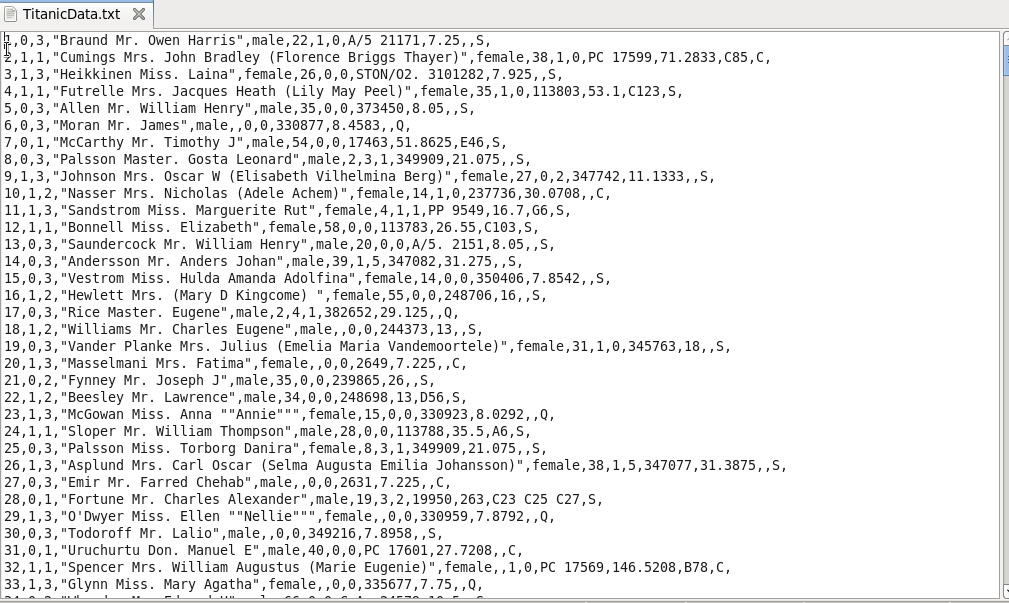
Column 8 : Parch

Column 9 : Ticket

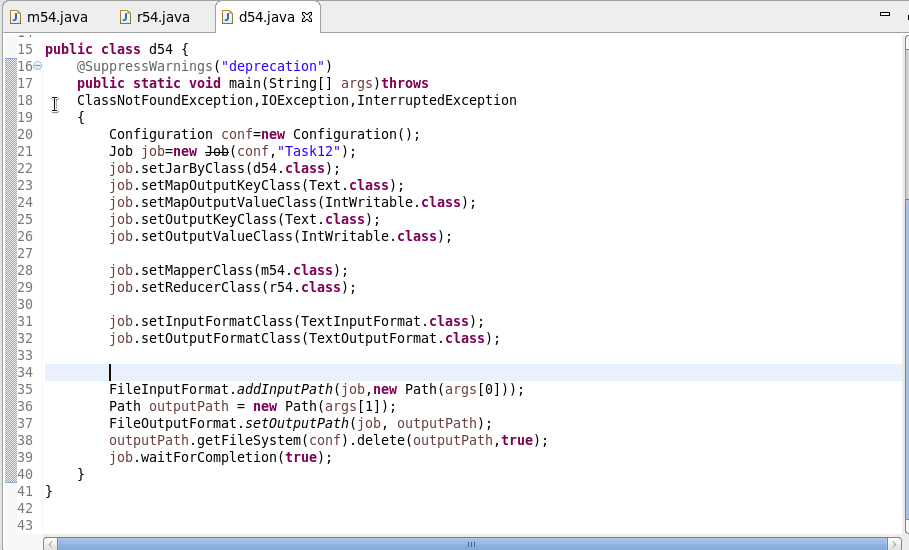
Column 10 : Fare Column

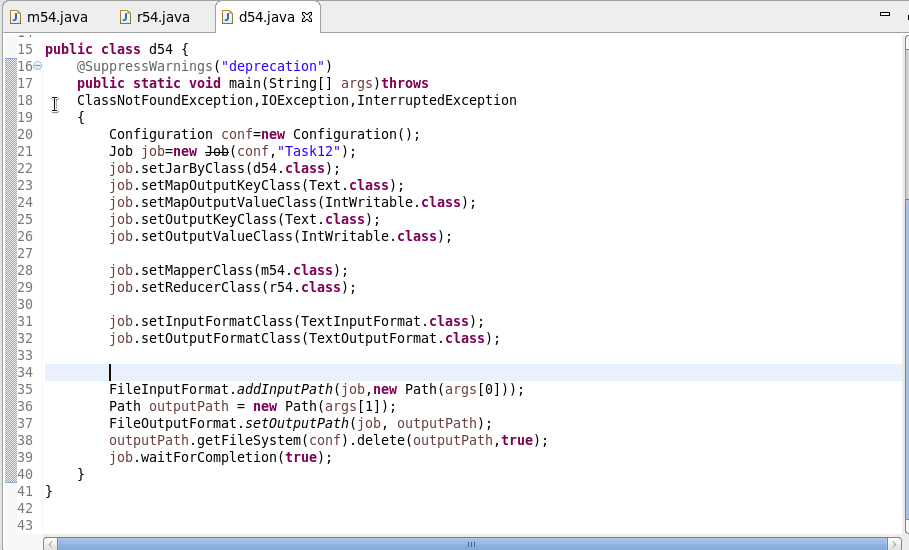
11 : Cabin

Column 12 : Embarked

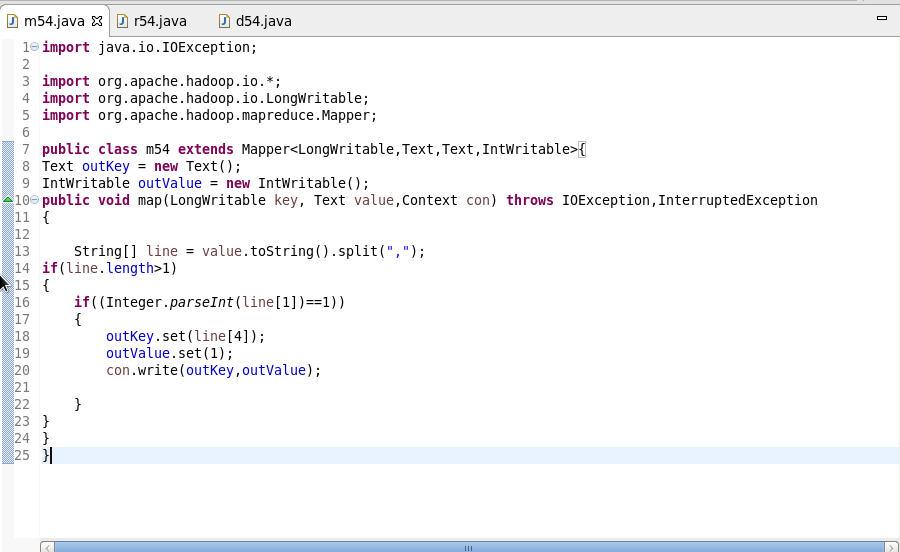


**DRIVER**

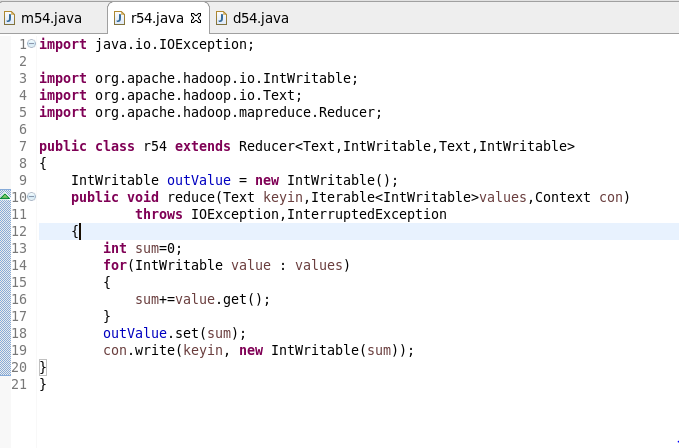




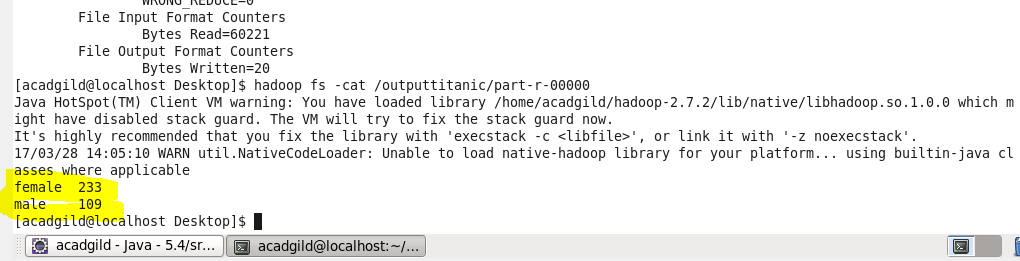
**Mapper**

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**Reducer**

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**Output**

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