



BIG DATA  
DEVELOPMENT

**ACADGILD**

## Session 5: Getting Started with MapReduce

### Practice Paper - 2



## *Session 5: Practice Paper 2*

### **Table of Contents**

[1. Introduction](#)

[2. Problem Statement](#)

[3. 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 survived 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

## 3. Output

N/A