

Module 5: PIG

Assignment

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Assignment: Find out successful students

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Introduction

This assignment helps you in applying your Pig commands and scripting knowledge from your Live Class. You need to use the Pig commands to process two different data sets and print the name of all the successful students in an exam.

You have two datasets:

Student: This dataset contains name and roll number of students in a class

Results: This dataset contains roll number and result (Fail or Pass) of students

1. Problem statement

Write a Pig script to analyse the given datasets and print the student names who have successfully cleared the exam. You can **only** use PIG commands to achieve the desired result.

After completing the task review the solution in your LMS.

2. Execute PIG Weather Example

3. Execute Data-set and Pig Script for Health Care Use-Case

4. Execute Data-set and Pig Script for Weather Use Case