*Big Data and Hadoop Development*

Session 08: Advanced Hive

Assignment 2

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**A C A D G I L D**

**1. Introduction**

In this assignment you need to perform the tasks given.

**2. Objective**

This assignment will help you to consolidate the concepts learnt in the session.

**3. Prerequisites**

None

**4. Associated Data Files**

N/A

**5. Problem Statement**

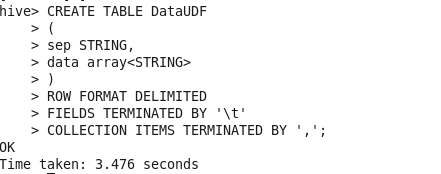
Write a hive UDF that implements functionality of string concat\_ws(string SEP, array<string>).

This UDF will accept two arguments, one string and one array of string.

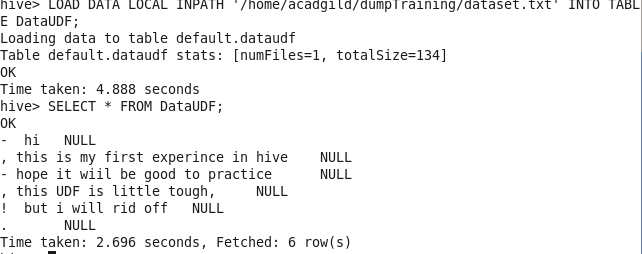
It will return a single string where all the elements of the array are separated by the SEP.

Create table

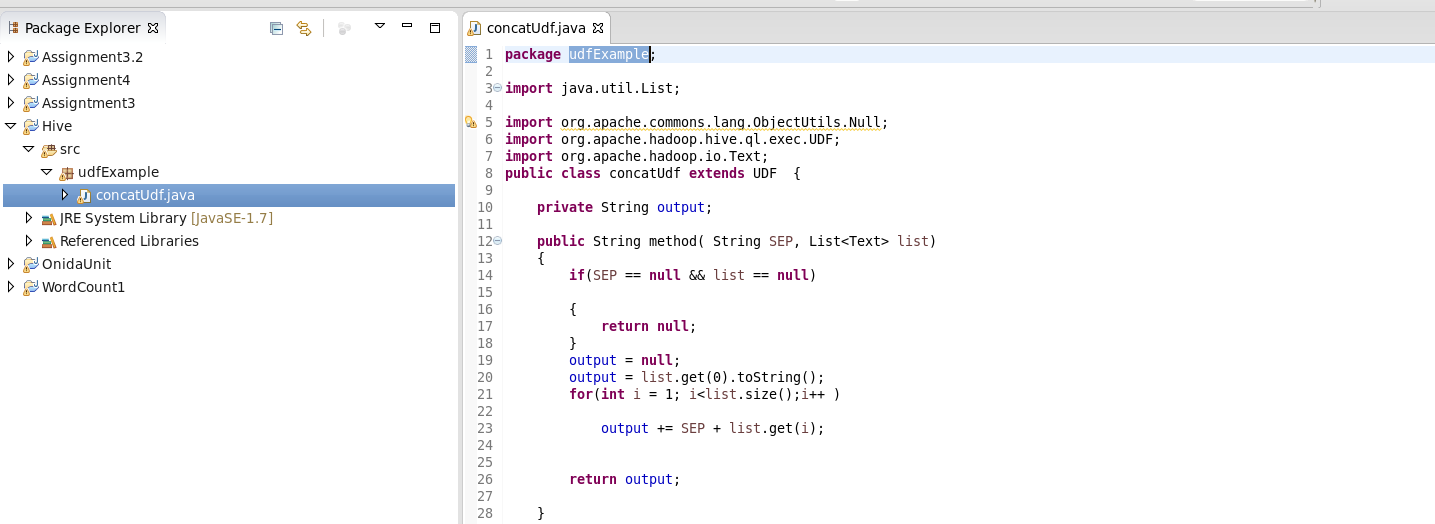
**age Create table**



Load data into table



crate java concrete UDF class



Hive load data

