Chapter 4 – Pig Latin

Exercise

1. Write a Pig Latin program to read u.user and find the users who are female *and* scientists. Store the results in a file.

2. What is the average age of the users in u.user? Hint: use the AVG function. Dump the result to the screen.

3. Create a script using a text editor. It should load the u.user file, find the 3 most common occupations and store the results in HDFS. Execute the script using "pig -f *script*"