

CSE 232

Systems Programming

2017 Spring

Assignment 8

Last Submission Time: 30.4.2017, 23:45

Purpose of This Assignment

The purpose of this Assignment is to practice on awk scripts.

In this labwork, you are expected to perform format conversion for date values.

In a file named date.txt, you are given the following lines representing date:

10.1.2016
17.2.2017
5.22.2000
5.3.2015

The 1st and 2nd lines indicate 10 January 2016 and 17 February 2017 respectively while the 3rd line is invalid since the 2nd field in this line is not between 1 and 12.

When you execute your script, the correctly formatted date values will be displayed as follows:

10 January 2016
17 February 2017
5 March 2015

SUBMISSION

Name your script as “nameLastNameID.awk” and submit it using COADSYS.