

CS 4000

Introduction to Distributed, Parallel, and Web-Centric Computing

Hints about HW #6

David Juedes

Ohio University Russ College of Engineering and Technology

April 14th, 2019

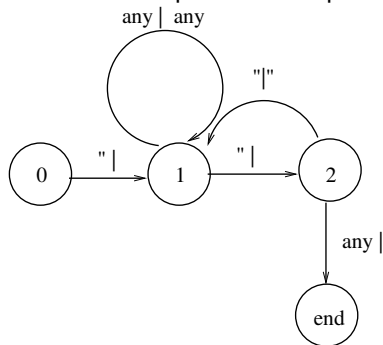


Reading CSV Files

There is an RFC that describes how CSV files are stored. It's RFC 4180. In essence, fields are double quote delimited, with double quotes escaped using other double quotes. This is kind of an odd definition. So, the `quoted` function in C++ doesn't quite work. (It mostly works.)

Reading quoted fields in CSV files

Reading quoted fields in CSV files can be handled, instead, using the following automata that produces output.



(The output goes to a string.)