Objective

Look for twitter accounts for listed celebrities on wikipedia.

Description

Going through the list of American film actresses on **wikipedia** and extract all the actress names. Then verify whether they have **twitter** accounts. If they do, record their twitter profile page URL. Instead of saving output data to a text file, it's a plus to store in database with actress/twitter_url columns and make it efficient to search by name(actress). **Mysql** is preferred. Attach instruction, output text, or database dump, along with the codes.

Please avoid using **twitter gem** to do the job and write your own parse logic to verify celebrity twitter page.

Output Sample

ACTRESS|TWITTER URL

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Amy Acker|https://twitter.com/AmyAcker Lauren Ambrose Selena Gomez||https://twitter.com/selenagomez Alyssa Milano|https://twitter.com/alyssa_milano Taylor Swift

...

Resource

Wikipedia

URL: http://en.wikipedia.org/wiki/List_of_American_film_actresses

Language

Ruby on Rails http://www.ruby-lang.org/en/ http://rubygems.org/

Time

3 Days

Time measurement is by the project is sent out and the result is received. The given time includes setting up environment, researching, coding and testing.