

ROR TEST TASK

DESCRIPTION

A simple tool to manage domain data should be implemented.

Provided is a CSV (tab separated) file with domain data in the following format:

hostname Google pagerank (pr) domainage\n

Implement a frontend in which all existing data is listed. Existing entries should be eshowable, ditable, and deletable, and new entries should be added through a form (CRUD functionallity). Implement a filter for the list for all fields. The search field for hostname should show proposals of existing entries via AJAX like Google suggestions in normal search.

It should be possible to upload a new list of domains. Existing entries should be changed, new ntries should be be added.

REQUIREMENTS

- Use RoR in a Version $\geq 2.3.x$
- Use MySQL
- Write RSPEC tests for the upload function
- Write a short description of what to start, test, and watch out for (bullet points are totally sufficient)
- Have fun!

Explanations:

Hostname

Normal text entries like www.amazon.com, google.com, etc

Google pagerank

Google calculates a value for each known domain ranging from -1 (unknown) to 10

Domainage

Date when domain was first avalaibe on theinternet