

wooden-head-hsb-notifier

Description

A very simple BASH shell script, which reports whether the Hackerspace Bremen is open or not.

Algorithm

This shell script invokes `curl` in order to query the Hackerspace Bremen website.

It processes the resulting JSON stream with the program `jshon`. Next, it invokes `tr` in order to convert all curly-brace (open) characters into newline characters. Finally, it invokes `grep` in order to display any line which matches the pattern `/ST3/`.

Installation

The `wooden-head-hsb-notifier` application is in a single BASH shell-script. There is a dependency: you must have `jshon` installed on your system.

Kyle Keen's `jshon` homepage:

<http://kmkeen.com/jshon/>

GitHub source-code repository:

<https://github.com/keenerd/jshon>

You are expected to have the following two tools on your system: `tr` and `grep`.