Audacious - OLD, PLEASE USE GITHUB DISCUSSIONS/ISSUES - Feature #637

Command line adjust volume relatively

April 26, 2016 11:36 - Chris Laurie

Status: Rejected Start date: April 26, 2016

Priority: Minor Due date:

Assignee: % Done: 0%

Category: Estimated time: 0.00 hour

Affects version:

Description

I want to adjust the volume of the playing track relative to the current volume. With audtool I can set the volume to an absolute value. What I would like to have is a volume adjust functionality relative to the current.

Something like:

--set-volume-relative <level>

and this adjust the current volume by the level as a percentage. Examples:

- --set-volume-relative 5 would increase volume from 80% to 84% and from 50% to 53%
- --set-volume-relative -5 would decrease volume from 80% to 76% and from 50% to 48%

History

#1 - April 26, 2016 14:55 - John Lindgren

Use:

```
audtool set-volume $((`audtool get-volume` + 5))
audtool set-volume $((`audtool get-volume` - 5))
```

Or alternatively:

```
audtool set-volume $((`audtool get-volume` * 95 / 100))
audtool set-volume $((`audtool get-volume` * 105 / 100))
```

#2 - April 26, 2016 15:00 - John Lindgren

- Status changed from New to Rejected

#3 - April 26, 2016 20:02 - Chris Laurie

That works from the command line but the app I use cannot handle the parameter expansion. So other calls that is straight command line with

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parameters works, but the parameter expansion fails.

#4 - April 26, 2016 21:42 - John Lindgren

sh -c is your friend.

#5 - April 28, 2016 12:01 - Chris Laurie

In the end I opted to write a shell scripting file that does this. This solution will probably not work in Windows. So I still think that there should be an api for this:

audtool adjust-volume N

where N is and integer (positive or negative) which the current volume is adjusted upwards or downwards relative to the current volume.

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