

lccFileRowTurnOnOff

Manual

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Description

This document describes how to use the *lccFileRowsTurnOnOff* program.

The program allows a user to turn the lines of a file on/off. This is beneficial for things like settings, logic, other type of files where a user wants to enable/disable lines without having to manually edit it.

Topology:

- reads a source file
- display lines, each with a checkbox
- user can turn on/off lines
- saves the file

See the Example Commands section on how to run the program.

Logic File Description/Syntax

The Logic File is a Tab delimited text file. Any lines not recognized as a valid Key/Value pair, will be ignore and can be used as remarks/other.

The Logic File uses the syntax:

Syntax: **[Key]** *[tab]* **[Value]**

Example: **lcc:key** **value**

Keys

If using as a command line parameter, use a space between a key and value.

If using a Logic File, use a tab between a key and value.

lcc:logPath (optional)

[one per run]

What root filename to use on logs. The date "-YYYYMMDD" and ".log" will auto appended to the name.

Syntax: **lcc:logPath** *[tab]* **[...path...]**

Example: **lcc:logPath** **lccFileRowsTurnOnOff-log**

lcc:method (mandatory)

[one per run]

Tells the program what to do.

Vailable Methods

- **proces** : process the lines

Syntax: `lcc:method [tab] [...method...]`

Example: `lcc:method process`

lcc:flag (optional)

[one to many per run]

Controls certain processes.

Available Flags

- **hideLogicPath:** hides the Logic Path from the user
- **hideTabLines:** hides the content on the Tab "Lines" from the user. This tab normally displays the source file contents.
- **hideNoActionRows:** if a row does not have a Row On or Row Off flag, it will be hidden from the user.
- **hideOnOffFlag:** hides the row on/off flag content from a line from the user.

Syntax: `lcc:flag [tab] [...flag...] [tab] [...value...]`

Example: `lcc:flag hideLogicPath YES`

Example #2 (multiple):

`lcc:flag hideLogicPath YES`

`lcc:flag hideTabLines YES`

lcc:sourcePath (mandatory)

[one per run]

Path of the source file.

Syntax: `lcc:sourceFile [tab] [...Path...]`

Example: `lcc:sourceFile \\server\share$\directory\file.txt`

lcc:targetPath (mandatory)

[one per run]

Path of the target file. If the path is the same as the lcc:sourcePath, it will overwrite the source file when the user clicks Process.

Syntax: `lcc:targetPath [tab] [...Path...]`

Example: `lcc:targetPath \\server\share$\directory\file.txt`

lcc:rowOnOff (mandatory)

[one to many per run]

A set of On/Off values.

If the On value is found at the beginning of a line, it is considered On.

If the Off value is found at the beginning of a line, it is considered Off.

If neither On or Off values found, a line is considered generic and will not have an On/Off checkbox option.

You can provide white-space characters with these flags:

- [lcc:tab] : a TAB character
- [lcc:space] : a SPACE character

Syntax: `lcc:rowOnOff [tab] [...On value...] [tab] [...Off value...]`

Example: `lcc:rowOnOff lcc:record[lcc:tab] [lcc:tab]lcc:record[lcc:tab]`

Example #2 (multiple):

`lcc:rowOnOff lcc:record[lcc:tab] [lcc:tab]lcc:record[lcc:tab]`

`lcc:skipSet lcc:skipSet[lcc:tab] [lcc:tab]lcc:skipSet[lcc:tab]`

Example commands

The program runs by loading a Logic File, that is provided with the command line parameter: **lcc:logicPath**

A path can be encrypted to hide the location from the user by using the alternate: **lcc:logicPathEncrypt**

To encrypt a path:

- run the program without a Logic File
- click on the tab "Lines"
- enter the path in the box
- click Encrypt in the toolbar at top
- the encrypted path will be copied to your clipboard
- when creating a batch/shortcut/etc., use the encrypted path along with lcc:logicPathEncrypted

Using a regular Logic File path

lccFileRowTurnOnOff.exe lcc:logicPath lccFileRowsTurnOnOff-logic.txt

Using an encrypted Logic File path

lccFileRowTurnOnOff.exe lcc:logicPathEncrypted 12345123451234512345

Logic File Example

lcc:logPath lccFileRowsTurnOnOff-log

lcc:method process

*lcc:flag hideLogicPath YES
lcc:flag hideTabLines YES
lcc:flag hideNoActionRows YES
lcc:flag hideOnOffFlag YES*

*lcc:sourcePath \\server\share\$\directory\file.txt
lcc:targetPath \\server\share\$\directory\file.txt*

*lcc:rowOnOff lcc:record[lcc:tab] [lcc:tab]lcc:record[lcc:tab]
lcc:rowOnOff lcc:skipSet[lcc:tab] [lcc:tab]lcc:skipSet[lcc:tab]*

Resources

Definitions

Modifications

NAME	DATE	MODIFICATION
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David Mielcarek	20221014	Created
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