

NAME

aras.conf – Configuration file for ARAS – A Radio Automation System.

DESCRIPTION

aras.conf is the configuration file for ARAS. These are the file configuration tags:

OPTIONS

The ARAS configuration file contains comments and some commands, one of them in each line:

Lines with a # character at the beginning are comments.

ScheduleFile my_schedule_file_path

Defines the current schedule file. Quotation marks should be used if my_schedule_file_path contains spaces.

BlockFile my_block_file_path

Defines the current block description file. Quotation marks should be used if my_block_file_path contains spaces.

LogFile my_log_file_path

Defines the current log file. Quotation marks should be used if my_log_file_path contains spaces.

TimeSignal time_signal_support

Defines the time signal support behaviour. *time_signal_support* parameter can take some values:

Off in order to disable time signal support.

Hour in order to define hourly time signal support.

Half in order to define hourly and half past time signal support.

TimeSignalFile my_time_signal_file_uri

Defines the time signal audio URI, for example:

```
TimeSignalFile file:///home/radio/ARAS-2.1/media/time_signal.wav
```

Quotation marks should be used if my_time_signal_file_uri contains spaces.

IntervalSignal interval_signal_support

Defines the interval signal support behaviour. *interval_signal_support* parameter can take some values:

Off in order to disable interval signal support.

On in order to enable the interval signal support.

If interval_signal_support is On, the interval signal is played when a file block finishes before the beginning of the next block.

IntervalSignalBlock my_interval_signal_block

Defines the interval signal block, for example:

```
IntervalSignalBlock IntervalSignalBlock
```

BlockPlayerVolume volume

Defines the block player volume from 0 to 10, for example:

BlockPlayerVolume 5E-1

TimeSignalPlayerVolume volume

Defines the time signal player volume from 0 to 10, for example:

TimeSignalPlayerVolume 5E-1

FadeOutSlope value

Defines the fade out slope, for example:

FadeOutSlope 1E-1

FadeOutTime value

Defines the fade out time in miliseconds, for example:

FadeOutTime 4000

FadeOutResolution value

Defines the fade out time resolution in miliseconds, for example:

FadeOutResolution 100

DefaultTimeout value

Defines ARAS default period in miliseconds, for example:

DefaultTimeout 100

TimeSignalTimeout value

Defines the time signal support period in miliseconds, for example:

TimeSignalTimeout 100

ConfigurationTimeout value

Defines the configuration file update timeout period in miliseconds, for example:

ConfigurationTimeout 1000

RecorderStorage recorder_storage_support

Defines the recorder storage support behaviour. *recorder_storage_support* parameter can take some values:

Off in order to disable the recorder storage support.

On in order to enable the recorder storage support.

AUTHOR

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SEE ALSO

aras.schedule(5), aras.block(5), aras.log(5), aras(1), aras-daemon(1), aras-recorder(1)

<http://aras.sourceforge.net/>