Full description of TV programs

Work order

Operations

Creation of description for the "Full description" property

Configuration of record format for full description of TV program

Filling the "Full description" property

Full description of TV programs

The OnAir3 application generates file with TV guide in XMLTV format basing executed schedule. You can add a full description of TV program besides its basic parameters (title, start and end, age category).

Fragment of TV guide in XMLTV format with description of one TV program is given below. Its full description (is colored by red) is in the **''desc''** tag.

```
<programme start="20080715060000 -0600" stop="20080715080000 -0600" channel="T5.com">
```

<title lang="ru">"24 hours of Le Mans. History"</title>

```
<desc lang="ru">"A story of the oldest endurance car race held near Le Mans
city."</desc>
```

<rating system=""> <value>12+</value> </rating>

</programme>

How to add a full description:

• OnAir3 searches for file with .SLIni extension (see the "Creation of description for the "Full description" property" <u>section</u>) in the same folder with the same title before start of playback of video file of the next TV program;

- OnAir3 reads line with full description of TV program from SLIni file. The line must start with a special identifier that indicates that this line has full description of TV program;
- OnAir3 generates the **''desc''** tag in TV guide file for full description of TV program and adds line from SLIni file in it;
- The **''desc''** tag is not generated in TV guide file if SLIni file is absent or line with full description of TV program is absent.

Work order

1. Make description of the "Full description" property for SLIni files.

Section: Creation of description for the "Full description" property.

2. Configure record format for full description of TV program in OnAir3.

Section: Configuration of record format for full description of TV program.

3. Fill the "Full description" property in SLIni files.

Section: Filling the "Full description" property.

Operations

Creation of description for the "Full description" property

SLIni file is a text file with .SLIni extension. This file has properties of video file that are used at its playback (age limitation of TV program, recommended sound level, frame ratio, title of TV program, etc.). You can create/edit SLIni files via the TrimEditor application. More information about work with SLIni files and TrimEditor is given <u>here</u>.

Full description of TV program you can find in the "Full description" property. Line of the following format is used to record this property to SLIni file:

$\label{eq:FullDescription} \textbf{FullDescription} = A \textbf{ story of the oldest endurance car race held near Le Mans city}.$

where:

• **Custom.FullDescription** is identifier of the "Full description" property.

• A story of the oldest endurance car race held near Le Mans city. is a text of full description of TV program.

Create description of the "Full description" property in advance for its use:

- 1. Download archive from <u>link</u>.
- 2. Unzip archive file, copy the SLIniConfig folder to PC hard disk.



3. Run the FullDescription.bat file (1) with administrator rights (2).

Important! Description of the "Full description" property for SLIni files must be created on all machines where OnAir3 generates TV program in XMLTV format once.

Configuration of record format for full description of TV program

Configuration of TV program record for OnAir3 in XMLTV format is described here.

Execute the following to configure record format for full description for TV programs:

🕵 Setting								
	General	2	General Files XMLTV					
l	Configuration	\sim						
l	Input settings		O Limit guide file by time					
	DefaultPictures		00:00 time (hh:mm) before 01:30 time (hh:mm) after					
	Log-book		Linit mile fle human men					
l	Title objects		Limit guide file by programs					
l	Default command parameters		0 programs before 5 programs after					
	Time options							
	Video files preparation	Program name from comments						
	Program guide 1		O Program name from "SLIni" file					
	PostPlay		Program name from comments otherwise "SLIni" file					
	GPI		# comment prefix					
	Schedule autoload							
	CPU usage							
	Mirroring		SLIni parameter for program description					
			Custom.FullDescription 3					

- 1. Pass to the "Program guide" section (1) in OnAir3 settings.
- 2. Then pass to the "General" tab (2).
- 3. Copy identifier of "Full description" property (**Custom.FullDescription**) to the "SLIni parameter for program category" field (3).
- 4. Close the "Settings" window.

Filling the "Full description" property

You must create/edit SLIni file for each video from TV program. Specify value of the "Full description" property in this SLIni file. Use the TrimEditor application for this. Description of work with SLIni files in the TrimEditor application is <u>here</u>.

Complete the following to configure the "Full description" property:



1. Select video file of TV program for which a full description to XMLTV guide (1) must be added. Right-click it and select "SoftLab-NSK Trim Editor" (2).

Information Edit SLIni Additional (2)						
Additional properties						
Age category:						
Program name:						
Property	Value					
Age category	6+					
Rubrika	Nedvizhimost					
Vozrastnye kategorii RK	18+					
Fill type	Black					
Fill extension	0					
Start of titles	00:00:00					
Segmentation descriptor						
Full description	A story of the oldest e					
Transition label	00:00:00.00					
Now showing						
Full description Programm full description						
Reset 5 OK Cancel A						

 Click the "Properties..." button (1) in main window of the TrimEditor program. Pass to the "Additional" tab (2). Select "Full description" (3). Specify full description that is added to XMLTV guide (4). Close the "Properties..." dialog by clicking "OK" (5). Close TrimEditor by clicking "OK" (6).



- 3. SLIni file (2) with the same name is generated in folder with video file for TV program (2). Line that starts with **Custom.FullDescription** identifier has full description of TV program that is added to XMLTV guide (3).
- 4. Repeat steps 1-2 for video files of all TV programs for which full description to XMLTV guide must be added.

Important! Description of the "Full description" property for SLIni files must be created on all machines where OnAir3 generates TV program in XMLTV format once.

1.0	0	🗹 🛄 3) 🕺 📰 📭
	Movie	e	
		I) T	∞ 0
		Name	Duration ^
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		ef.wmv	00:00:02.36
00:00:02.24 IN N IN IN IN Both fields		test_05_12_00.	avi 00:00:02.84
Mark In Mark Out 1 - Undefined language	1	START.avi	TrimEditor (4)
time: 14:55:54.24 00:00:00.00 00:00:02.24 Page size		over.avi	SLRlockEditor
eset Preview 1/2 seconds V		logo5.avi	Catfaldan
nsider the Target Parameters 🛛 🚩 🤘	E	transition.	Set Tolder
1920x1080 30.000 fps		iz.mp4	Refresh
:Ratio 16/9 (1920/1080)		plashka.av	List view
ettings Properties Show statistic OK Cancel		Right_pan	Find file
		STS-DTMF	Find text
19 00(2)2.96 T 🐺 START.avi		test02.avi	Comu Chil C
		rec#1_10_	copy Ctri-C
5 0 1		Audio-pro	Select all Ctrl-A

Open the TrimEditor application (1) to create/edit SLIni files in OnAir3 by clicking schedule line in "Duration" field (2).

Also, TrimEditor can be opened from "Movies" file page (3). Open context menu above necessary file and select "TrimEditor" (4).