

Tvheadend - Feature #122

Add FFdecса AUTO mode selection to the configure script

2009-11-22 10:41 - Hein Rigolo

Status:	Fixed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Andreas Smas	% Done:	0%
Category:	General	Estimated time:	0.00 hour
Target version:	2.6		

Description

At the moment there are 2 possible options in the configure script for FFdecса. But you can have more options and they might actually be faster on specific hardware.

In the sasc-ng configure script and source there is a section that will try to compile a small test program using the various options and then tries to determine what options is the fastest on the particular hardware.

Having the ability to set the --ffdecса-mode to AUTO could be used to trigger this automatic process.

You can get the steps that sasc-ng performs from the sasc-ng configure script and the small test program from the sasc-ng source. At the moment the best place to get this latest version of sasc-ng is as part of the vdr-sc source.

vdr-sc source can be found here: <http://85.17.209.13:6100/sc>

sasc-ng is in the contrib directory and their version of FFdecса with test programs can be found in the FFdecса directory

History

#1 - 2009-11-26 21:33 - Andreas Smas

- Status changed from New to Fixed

- Found in version set to fixed

Tvheadend now autodetects CPU capabilities and chooses the best mode available