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eInfochips Launches Audio Video Lab - The Complete Audio Video Development And Testing Tool Suite For Analyzing, Extracting Or Transcoding Various AV File Formats

Audio Video Lab Basic is available for free download

by eInfochips

SUNNYVALE, CA -- (OfficialWire) -- 07/07/09 --

eInfochips, a leading provider of IP driven video system development services and solutions, announces the availability of Audio Video Lab (Basic) – a Linux based software application for **FREE DOWNLOAD** from their website at <http://www.einfochips.com/videos/audio-video-lab.php>.



eInfochips - The Solutions People

eInfochips' Audio Video Lab (AVL) is a Complete Audio Video Development and Testing Tool which can Analyze, Test Standard Conformance, Multiplex, Demultiplex and Transcode various multimedia formats. One of the major challenges for the broadcast industry today is to support the variety of audio-video standards while managing and distributing media. eInfochips offers comprehensive IP and purchasable/downloadable components along with solutions and services for the complete video domain.

AVL suite includes:

- Audio Video File Format Analyzer
- Audio Video File Format Conformance Tester
- Audio Video Elementary Stream Multiplexer
- Audio Video File Format Demultiplexer
- Audio Video Container Level Transcoder

Nirav Shah, Director of Marketing at eInfochips, has said *“Audio Video Lab is a single-stop solution for any multimedia engineering requirements. We at eInfochips are passionate about Video Development, and AVL has been developed to facilitate an engineer with a single tool for viewing, analyzing, transcoding and extracting multimedia files instead of separate ones for each.”* For more information, please visit <http://www.einfochips.com/videos/audio-video-lab.php>

Technical Details

§ **The Box/Atom Analyzer** supports MP4, QTFF and 3GP audio-video file formats. The box/atom information is displayed in the form of collapsible tree view indicating box-subbox relationship among different boxes. The property view displays the properties of a selected box/atom.

§ **Multiplexer & Demultiplexer** extracts audio and video tracks from the selected container file. It provides START/STOP feature to user to start or to stop multiplexing or demultiplexing. MPEG2TS, MP4, QTFF and 3GP formats are supported by this tool.

§ **Container Level Transcoder** provides START/STOP feature to user to start or to stop transcoding. This tool supports MP4, QTFF and 3GP formats.

System Requirements

x86 Red Hat Enterprise Linux 4.0 or above with 512 MB or higher RAM and 10/100 NIC, JAVA Run time Environment 6.0 or above / JAVA Development Kit 1.5 or above.

About einfochips

einfochips is a technology design services & solutions company having own IPs & offering services in ASIC/FPGA, Embedded Systems and Software products and applications since 1995. Our customers achieve their business objectives of cost competitiveness and shorter time-to-market using our "Amplified Outsourcing Model", Operational Excellence and uncompromising commitment to quality. For additional information, please visit <http://www.einfochips.com>.

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