



PODCASTING Kit

Generation of RSS/HTML feeds and audio file

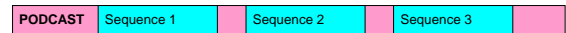
Over this module it would be possible to generate the RSS feeds of the broadcasts.

The Kit is able to export in any format the audio files.

Associated feeds are also generated , the template of the feed is customized so that you will be able to generate in RSS , HTML, ATOM... format,

The PODCAST can be cutted in several sequences so that some part of the PODCAST can be cutted.

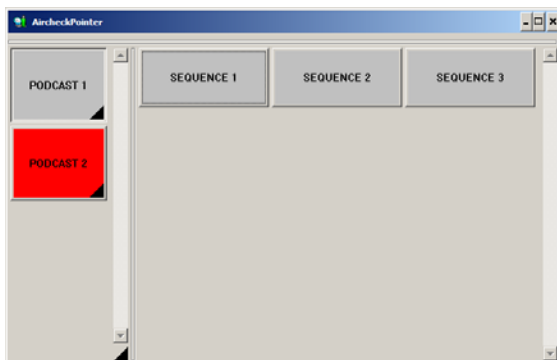
On the basic configuration up to 8 podcast can be feeded, in each podcast up to 8 sequences can be triggered.



To descript the PODCAST each trigger can have a name who will be used as PODCAST Name. Each Sequence also could be named.

The audio file generated together with the podcast or with the sequence can be stored in any quality (customer choose).

The recording is not done on a RERECORDING when pressed a trigger but is done on a 24/24 hour recording where the PODCAST is extracted. So it will be easily possible to change the start/end point of the audio file if something interesting happens before or after the trigger point.





Sample of generated file in Itune format

```
<?xml version="1.0" encoding="ISO-8859-1" ?>
<rss xmlns:itunes="http://www.itunes.com/DTDs/Podcast-1.0.dtd" version="2.0">
  <channel>
    <title>PodCast</title>
    <link>http://www.zenon-media.com</link>
    <description>This is the PODCAST NEWS</description>
    <language>fr</language>
    <copyright>Zenon Media GmbH</copyright>
    <lastBuildDate>Mon, 06 Mar 2006 21:43:05 +100</lastBuildDate>
    <generator>Zenon Media GmbH</generator>
  </channel>
  <item>
    <url>http://www.zenon-media.com/img.jpg</url>
    <title>Zenon Media GmbH</title>
    <link>http://www.zenon-media.com/%F</link>
  </item>
  <item>
    <title>SEQUENCE 1</title>
    <link>http://www.zenon-media.com</link>
    <description>News 1st Sequence</description>
    <author>Zenon-Media GmbH</author>
    <category>Pop</category>
    <enclosure url="http://www.zenon-media.com/podcast/podcast21_43_06.mp3" length="48274"
      type="audio/mpeg" />
    <guid>http://www.zenon-media.com/podcast/podcast21_43_06.mp3</guid>
    <pubDate>Mon, 06 Mar 2006 21:43:06 +100</pubDate>
    <source url="http://www.zenon-media.com/podcast/podcast21_43_06.xml">SEQUENCE 1</source>
    <itunes:category text="Pop">
      <itunes:category text="" />
    </itunes:category>
    <itunes:explicit>No</itunes:explicit>
    <itunes:subtitle />
    <itunes:summary />
    <itunes:author />
    <itunes:duration>0:00</itunes:duration>
    <itunes:keywords>Zenon-Media GmbH</itunes:keywords>
    <itunes:owner>
      <itunes:name>Zenon-Media GmbH</itunes:name>
      <itunes:email>support@zenon-media.com</itunes:email>
    </itunes:owner>
  </item>
  <item>
    <title>SEQUENCE 2</title>
    <link>http://www.zenon-media.com</link>
    <description />
    <author>Zenon-Media GmbH</author>
    <category>Pop</category>
    <enclosure url="http://www.zenon-media.com/podcast/podcast21_43_10.mp3" length="47961"
      type="audio/mpeg" />
    <guid>http://www.zenon-media.com/podcast/podcast21_43_10.mp3</guid>
    <pubDate>Mon, 06 Mar 2006 21:43:10 +100</pubDate>
    <source url="http://www.zenon-media.com/podcast/podcast21_43_10.xml">SEQUENCE 2</source>
    <itunes:category text="Pop">
      <itunes:category text="" />
    </itunes:category>
    <itunes:explicit>No</itunes:explicit>
    <itunes:subtitle />
    <itunes:summary />
    <itunes:author />
    <itunes:duration>0:00</itunes:duration>
    <itunes:keywords>Zenon-Media GmbH</itunes:keywords>
    <itunes:owner>
      <itunes:name>Zenon-Media GmbH</itunes:name>
      <itunes:email>support@zenon-media.com</itunes:email>
    </itunes:owner>
  </item>
</channel>
</rss>
```