

ELECTRONIC PROGRAM GUIDE (EPG)

XML File Structure

The fields in red are mandatory, if one of them is missing, the file will not be processed correctly by the platform. The ones in green are optional and may be omitted safely if the information is not available.

```
<epg timeZone="Europe/Paris">
  <day name="MONDAY" start="04:30">
    <program name="name" start="08:00" end="10:00">
      <host name="..." image="..." />
      <podcast url="..." />
      <chronicle name="name" start="08:10" end="08:14">
        <host name="..." image="..." />
        <podcast url="..." />
      </chronicle>
    </program>
    ...
  </day>
  <day name="TUESDAY" start="04:30">
    ...
  </day>
  <day name="WEDNESDAY" start="04:30">
    ...
  </day>
  <day name="THURSDAY" start="04:30">
    ...
  </day>
  <day name="FRIDAY" start="04:30">
    ...
  </day>
  <day name="SATURDAY" start="04:30">
    ...
  </day>
  <day name="SUNDAY" start="04:30">
    ...
  </day>
</epg>
```

Definitions

epg/timeZone : The radio time zone, in which the date contained in the **[start/end]** fields are set. It is a string that has to be picked from the list presented on the following page : <http://www.fileformat.info/system/timezone.htm>. If this field is missing, empty or filled with a wrong value, the default time zone that will be taken is « Europe/Paris ».

epg/day/name : day of the week.

epg/day/start : start time of the day.

epg/day/program/name : name of the program.

epg/day/program/[start/end] : start and end times of the program (00H – 24H).

epg/day/program/chronicle/[start/end] : start and end times of the chronicle (00H – 24H).

epg/day/program[/chronicle]/host/name : name of the host/animator.

epg/day/program[/chronicle]/host/image : host/animator picture.

epg/day/program[/chronicle]/podcast/url : url to the podcast feed..

Send xml file URL to :

content@baracodamedia.com