

1 INTRODUCTION

spactor.com needs to know what media content you want to have indexed. Therefore, you can create an RSS text file enlisting all media files to be analyzed and place it on your server so spactor can access it. Don't worry: it is really easy to compile.

2 YOUR MEDIA-RSS

RSS is an XML-based text structure holding information about a channel and its items. A channel can be a video portal or audio platform, while the items represent its media objects.

2.1 CHANNEL INFORMATION

You start your RSS media file with information about your channel:

```
<?xml version="1.0" encoding="utf-8" ?>
<rss version="2.0">
<channel>
<title>Titel</title>
<link>https://www.domain.de</link>
```

These are basic data about your channel and required for a valid media RSS file. You can add more optional information about your channel, for example:

```
<description>Your description here</description>
<copyright>Copyright 2008, Mr. Me</copyright>
<language>de-de</language>
<managingEditor>manager@domain.de</managingEditor>
<webMaster>webmaster@domain.de</webMaster>
<pubDate>Sun, 06 Apr 2008 12:01:03 +0200</pubDate>
<lastBuildDate>Sun, 06 Apr 2008 12:01:03 +0200</lastBuildDate>
<category>News</category>
```

2.2 ITEM INFORMATION

Each item represents a media object. You can enlist both, video and audio files. Currently, spactor.com can handle most media formats such as MP3, MP4, AVI, MOV, MPG, WMV. For each media object you want to be indexed by spactor.com, create an item tag:

```
<item>
<title>Sendungstitel</title>
<pubDate>Sun, 06 Apr 2008 10:38:43 +0200</pubDate>
<enclosure url="http://www.domain.de/video358.wmv" length="35453"
type="video/x-ms-wmv" />
</item>
```

These are the basic information required for spactor.com to access and index the media file. You can add more meta data for each item, such as:

```
<link>http://www.domain.de/show358.html</link> //The URL to your player site
<guid>sendung358</guid>
<description>Add description here</description>
<author>muellet@domain.de</author>
<category>Politik</category>
```

2.3 SAMPLE

A complete sample for a valid media RSS holding one video file would be:

```
<?xml version="1.0" encoding="utf-8" ?>
<rss version="2.0">

  <channel>
    <title>My funny dog</title>
    <link>https://www.funnydog.de</link>
    <description>Videos of my dog</description>
    <copyright>Copyright 2008, Mr. Pet</copyright>
    <language>de-de</language>
    <webMaster> pet@funnydog.de </webMaster>
    <lastBuildDate>Sun, 06 Apr 2008 12:01:03 +0200</lastBuildDate>
    <category>Animals</category>

    <item>
      <title>Dog running like crazy</title>
      <pubDate>Sun, 06 Apr 2008 10:38:43 +0200</pubDate>
      <enclosure url="http://www.funnydog.de/media/dog358.wmv"
        length="35453" type="video/x-ms-wmv" />
      <link>http://www.funnydog.de/show358.html</link>
      <guid>dog358</guid>
      <description>This is my dog going crazy</description>
      <category>animal</category>
    </item>

  </channel>
</rss>
```

3 REGISTRATION PROCESS

Your final RSS file needs to be placed online so that spactor.com can access it. In order to authorize your RSS feed, spactor.com will generate an authorization code that needs to be included into the RSS file. You can place the authorization tag in your channel information.

4 UPDATES & CHANGES

spactor.com will visit your RSS file frequently. If new media objects are added to your RSS file or meta data of old items are changed spactor.com will notice and automatically update its database index after short time.

5 FEEDBACK

For further information, please mail to webmaster@spactor.com or contact

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