The Rivendell "direct" Namespace

Version 0.1

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Overview

The "direct" XML namespace adds fields for enabling interoperation with the Imogen Direct DAM system.

Namespace Declaration

The namespace declaration is:

```
xmlns:direct="http://www.rivendellaudio.org/dtds/direct-0.1.dtd"
```

Fields

The namespace adds the following fields:

`<direct:pubDate>` — The value of the RSS-standard `<pubDate>` field from the `<channel>` and `<item>` sections of the feed data, expressed xs:dateTime format.

Example

The following is an example illustrating the use of the namespace:

```
<?xml version="1.0" encoding="UTF-8"?>
<rss version="2.0" xmlns:itunes="http://www.itunes.com/dtds/podcast-1.0.dtd" xmlns:content="http://purl.org/rss/1.0/mod
  <channel>
    <title>Feed2</title>
    <description>This is Feed2</description>
    <itunes:summary>This is Feed2</itunes:summary>
    <category>Arts</category>
    <link></link>
```

```
      <language>en-us</language>
      <copyright></copyright>
      <lastBuildDate>Tue, 8 Mar 2022 19:26:13 GMT</lastBuildDate>
      <pubDate>Mon, 12 Jul 2021 14:24:21 GMT</pubDate>
      <direct:pubDate>2021-07-12T14:24:21+00:00</direct:pubDate>
      <managingEditor>Fred Gleason <fredg@paravelsystems.com></managingEditor>
      <webMaster>Fred Gleason <fredg@paravelsystems.com></webMaster>
      <generator>Rivendell 4.0.0beta3</generator>
      <image>
        <url>http://192.168.21.21/podcasts/feed2/img000009_000002.jpg</url>
        <title>Feed2</title>
        <link></link>
        <width>3000</width>
        <height>3000</height>
        <description>Imported from /home/fredg/RFA/ENG/EYES.jpg</description>
      </image>
      <atom:link href="http://192.168.21.21/podcasts/feed2/Feed2.rss" rel="self" type="application/rss+xml" />
      <itunes:author>Fred Gleason <fredg@paravelsystems.com></itunes:author>
      <itunes:type>episodic</itunes:type>
      <itunes:owner>
       <itunes:name>Fred Gleason</itunes:name>
        <itunes:email>fredg@paravelsystems.com</itunes:email>
      </itunes:owner>
      <itunes:image href="http://192.168.21.21/podcasts/feed2/img000009_000002.jpg" />
      <itunes:category text="Arts">
        <itunes:category text="Books" />
      </itunes:category>
      <itunes:explicit>false</itunes:explicit>
      <item>
        <title>Test Tone</title>
        <itunes:title>Test Tone</itunes:title>
        <link></link>
        <guid isPermaLink="false">http://192.168.21.21/podcasts/feed2/000009_000071.mp3_000009_000071</guid>
        <description>An example item.</description>
        <itunes:summary>An example item.</itunes:summary>
        <author></author>
        <itunes:author></itunes:author>
        <comments></comments>
        <source url="http://192.168.21.21/podcasts/feed2/Feed2">Feed2</source>
        <enclosure url="http://192.168.21.21/podcasts/feed2/000009_000071.mp3" length="60696" type="audio/mpeg" />
        <category>Arts</category>
        <pubDate>Tue, 8 Mar 2022 19:22:43 GMT</pubDate>
        <direct:pubDate>2022-03-08T19:22:43+00:00</direct:pubDate>
        <itunes:duration>10</itunes:duration>
        <itunes:image href="http://192.168.21.21/podcasts/feed2/img000009_000002.jpg" />
        <itunes:explicit>false</itunes:explicit>
      </item>
    </channel>
  </rss>
```