

RSS 1.0 Modules: RSS091

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Version

DRAFT 1.1 2000-08-16

Status

Proposed

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Description

The RSS091 provides sideways compatibility with RSS 0.91 by providing a modularized version of the elements added to 0.91. Note that RSS 1.0 does indeed provide an item-level description element, borrowed from RSS 0.91 owing to the ubiquity of this one particular element; you'll note that the RSS091 module does, however, still contain its own compartmentalized copy of an item-level description element.

For more specifics on RSS 0.91, please refer to the RSS specifications in the [Resources](#) section of the [RSS 1.0 Specification Proposal](#).

Namespace Declarations

- `xmlns:rss091="http://purl.org/rss/1.0/modules/rss091#"`

Model

<channel> Elements:

- `<rss091:language>` (#PCDATA) [[LANG](#)]
- `<rss091:rating>` (#PCDATA) [[PICS](#)]
- `<rss091:managingEditor>` (#PCDATA)
- `<rss091:webmaster>` (#PCDATA)
- `<rss091:pubDate>` (#PCDATA) [[RFC 822](#)]
- `<rss091:lastBuildDate>` (#PCDATA) [[RFC 822](#)]
- `<rss091:copyright>` (#PCDATA)
- `<rss091:skipHours rdf:parseType="Literal">` (hour+)
- `<rss091:hour>` ('0' | '1' | '2' | '3' | '4' | '5' | '6' | '7' | '8' | '9' | '10' | '11' | '12' | '13' | '14' | '15' | '16' | '17' | '18' | '19' | '20' | '21' | '22' | '23')
- `<rss091:skipDays rdf:parseType="Literal">` (day+)
- `<rss091:day>` ('Monday' | 'Tuesday' | 'Wednesday' | 'Thursday' | 'Friday' | 'Saturday' | 'Sunday')

<image> Elements:

- `<rss091:width>` (#PCDATA)
- `<rss091:height>` (#PCDATA)

<item> Elements:

- `<rss091:description>` (#PCDATA)

Example

```

<?xml version="1.0"?>

<rdf:RDF
  xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#"
  xmlns:rss091="http://purl.org/rss/1.0/modules/rss091/"
  xmlns="http://purl.org/rss/1.0/"
>

  <channel rdf:about="http://www.xml.com/xml/news.rss">
    <title>XML.com</title>
    <link>http://xml.com/pub</link>
    <description>
      XML.com features a rich mix of information and
      services
      for the XML community.
    </description>
    <rss091:language>en-us</rss091:language>
    <rss091:rating>(PICS-1.1
  "http://www.rsac.org/ratingsv01.html"
  1 gen true comment "RSACi North America Server"
  for "http://www.rsac.org" on "1996.04.16T08:15-0500"
  r (n 0 s 0 v 0 l 0))</rss091:rating>
    <rss091:managingEditor>Edd
  Dumbill</rss091:managingEditor>

    <rss091:webmaster>(mailto:webmaster@xml.com)</rss091:webmast
  er>

    <rss091:pubDate>Sat, 01 Jan 2000 12:00:00
  GMT</rss091:pubDate>
    <rss091:lastBuildDate>Sat, 01 Jan 2000 12:00:00
  GMT</rss091:lastBuildDate>
    <rss091:skipHours rdf:parseType="Literal">
      <rss091:hour>12</rss091:hour>
    </rss091:skipHours>
    <rss091:skipDays rdf:parseType="Literal">
      <rss091:day>Thursday</rss091:day>
    </rss091:skipDays>
  </channel>

  <image
  rdf:about="http://xml.com/universal/images/xml_tiny.gif">
  </inchannel

```

```

rdf:resource="http://www.xml.com/xml/news.rss" />
  <title>XML.com</title>
  <link>http://www.xml.com</link>
  <url>http://xml.com/universal/images/xml_tiny.gif</url>
  <rss091:width>88</rss091:width>
  <rss091:height>31</rss091:height>
  <rss091:description>XML.com...</rss091:description>
</image>

  <item
rdf:about="http://xml.com/pub/2000/08/09/xslt/xslt.html"
position="1">
  <inchannel
rdf:resource="http://www.xml.com/xml/news.rss"/>
  <title>Processing Inclusions with XSLT</title>

<link>http://xml.com/pub/2000/08/09/xslt/xslt.html</link>
  <rss091:description>
    Processing document inclusions with general XML tools
    can be
    problematic. This article proposes a way of preserving
    inclusion
    information through SAX-based processing.
  </rss091:description>
</item>

  <item
rdf:about="http://xml.com/pub/2000/08/09/rdfdb/index.html"
position="2">
  <inchannel
rdf:resource="http://www.xml.com/xml/news.rss"/>
  <title>Putting RDF to Work</title>

<link>http://xml.com/pub/2000/08/09/rdfdb/index.html</link>
  <rss091:description>
    Tool and API support for the Resource Description
    Framework
    is slowly coming of age. Edd Dumbill takes a look at
    RDFDB,
    one of the most exciting new RDF toolkits.
  </rss091:description>
</item>

  <textinput rdf:about="http://search.xml.com">
  <inchannel
rdf:resource="http://meerkat.oreillynet.com/?_fl=rss1.0" />
  <title>Search XML.com</title>
  <description>Search XML.com's XML.

```

```
collection</description>
  <name>s</name>
  <link>http://search.xml.com</link>
</textinput>

</rdf:RDF>
```