

WEEK 14

CREATING A PODCAST FEED

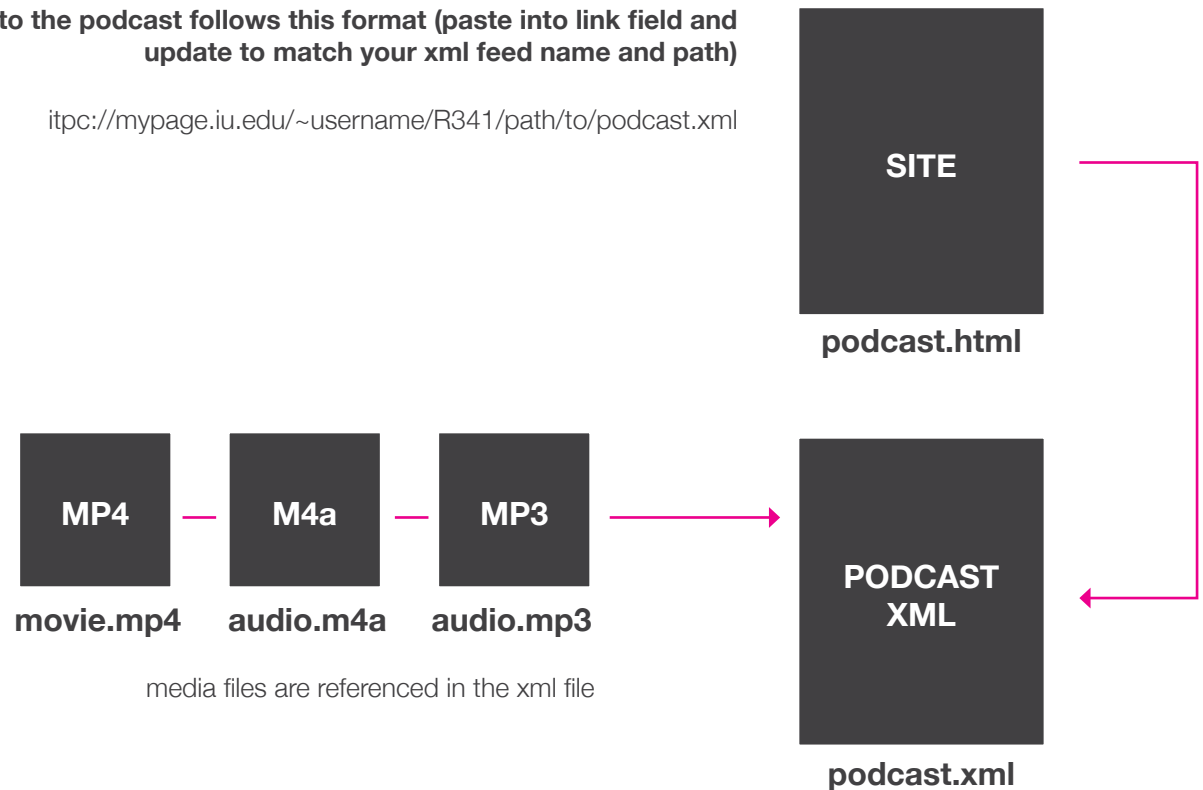
TOPICS DISCUSSED THIS WEEK

- Creating a podcast
- Creating a podcast XML feed
- Subscribing to a podcast feed

<http://www.apple.com/itunes/podcasts/specs.html>

linking to the podcast follows this format (paste into link field and update to match your xml feed name and path)

`itpc://mypage.iu.edu/~username/R341/path/to/podcast.xml`



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```
<?xml version="1.0" encoding="UTF-8"?>
<rss version="2.0" xmlns:dc="http://purl.org/dc/elements/1.1/">
  <channel>
    <title>Your Podcast Title</title>
    <link>http://mypage.iu.edu/~username/R341/</link>
    <description>Your overall podcast description</description>
    <language>en-us</language>
    <copyright>Group Name. All Rights Reserved</copyright>
    <lastBuildDate>Thurs, 14 April 2011 16:12:44 GMT</lastBuildDate>
    <ttl>60</ttl>
    <item>
      <title>Podcast Episode Name</title>
      <link>http://mypage.iu.edu/~username/R341/path/to/mediafile.mp3</link>
      <description>Description of podcast episode.</description>
      <pubDate>Thurs, 14 April 2011 16:12:44 GMT</pubDate>
      <enclosure url="http://mypage.iu.edu/~username/R341/path/to/mediafile.mp3" length="526296" type="audio/mpeg" />
    </item>
  </channel>
</rss>
```

Repeat this section for each podcast episode

Link to your main site (or podcast page, if you have one).

Date of the last edit to this file (any edit to the podcast or addition of episodes). Make sure to keep this date format.

Publishing date of this specific podcast episode.

Size of file in bytes (Right-click and choose properties)

media type (this one is good for an .mp3 file, see resources for more options)