

# Web Programming II

ITS 220

## -iProject 3

Goals

Write your own XML program guide document and use PHP to load it into your interactive TiVo Guide.

Instructions

Modify your interactive TiVo Guide to read the guide data from your own **programs.xml** document.

Functional Requirements: everything from *iProject2*, plus . . .

- Use the channels in your XML document.
- Use the program data in your XML document.

Technical Requirements

- Your code must ...
  - Separate structure from presentation.
  - Be professionally formatted.
  - Use and demonstrate best practices

*Example XML document:*

```
<?xml version="1.0"?>
<programs>
  <program>
    <name>Caprica</name>
    <descrip>Life before the Cylon wars</descrip>
  </program>
  <program>
    <name>24</name>
    <descrip>The adventures of Jack Bauer</descrip>
  </program>
</programs>
```

Submitting

Upload everything for this assignment to your directory on my server via **FTP and link this project from your home page** (Doug).