

# Web Programming II

ITS 220

## -iProject 4

### Goals

Use C# and .Net to access our class database online **and** your individual XML document to load your TiVo Guide with TiVo data.

### Instructions

Modify your interactive TiVo Guide to . . .

- Read the program data from our online SQL-Server database on the 3NFconsulting.com site. This means filling your grid with data read from the TivoAlan table in that database. Database access instructions will be given in class.
- Read more program data from your individual XML document on the 3NFconsulting.com site. This means filling another grid or adding to the first grid data read from your own XML document. (Feel free to use the one you used for iProject3.)

Functional Requirements: everything from iProject2 and iProject3, but with .Net server-side tools and not PHP.

### Technical Requirements

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

### Submitting

Upload your entire site to your directory on my server via FTP and link this project from your home page.