

ITC 250-CPET 499 Meeting 3, 9/3

Tuesday, September 03, 2013 2:30 PM

<http://www.etc.ipfw.edu/~lin/>

Topics

- Clients and Servers
- HTTP protocol
- Uniform Resource Locators (URLs)
- Web Contents
 - HTML, XHTML
 - Dynamic Content
 - Event Handling
 - XML
 - CGI
 - JavaScript
 - PHP
 - JavaApplets/Serverlets

Portable

Web clients
 Desktop/Notebook PC
 Tablet/iPad

HTML 3.2
 " 4.0
 " 5.0

Smartphones

windows $\leftrightarrow$ Linux

* Intel-Based Server

$\leftrightarrow$ MACs

Computers $\Rightarrow$ Data centers

* Web servers: IIS Microsoft

* Database server Apache open source
 IBM web sphere

* Application Servers

Common Gateway

Interface

Hyper Text Transfer Protocol - I

<http://www.etc.ipfw.edu/~lin/> Transmission Control

~lin

Web

TCP/IP

Systems

port 80 - Default

index.html

