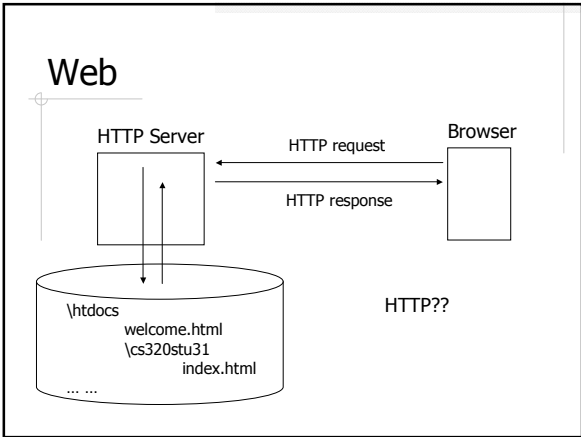


CS320 Web and Internet Programming

Introduction to Server-side Programming

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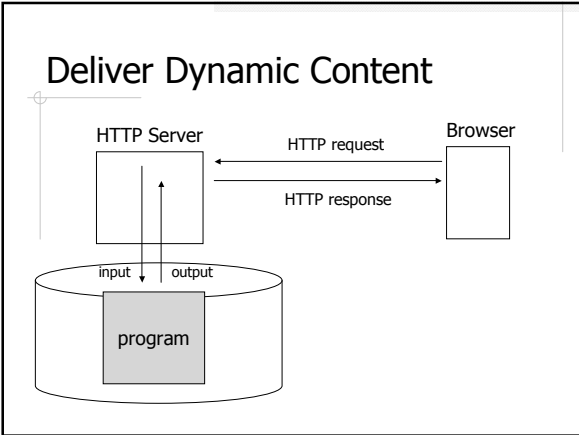
URL

http://cs.calstatela.edu:8080/cs320stu31/index.html

?? ?? ?? ??

Dynamic Content

- ◆ Web search results
- ◆ Shopping cart
- ◆ ...
- ◆ Anything that need to be generated *on the fly* based on user request



Technology

- ◆ CGI
 - n C, Perl
- ◆ Java
 - n Servlet/JSP
- ◆ ASP.NET
 - n VB, C#
- ◆ PHP
- ◆ Ruby

old

mainstream

new

Terminology

- ◆ Application server
 - Servlet container
- ◆ *Server-side* programming vs. *Client-side* programming