

An Autonomous Institution

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Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

DEPARTMENT OF INFORMATION TECHNOLOGY

19CSB302 – COMPUTER NETWORKS

III YEAR V SEM

UNIT 5 – APPLICATION LAYER

WWW

Quality of Service (QoS) is an internetworking issue discussed more than defined. We can informally describe QoS as something a flow seeks to attain.

Discussed in this section:

Characteristics

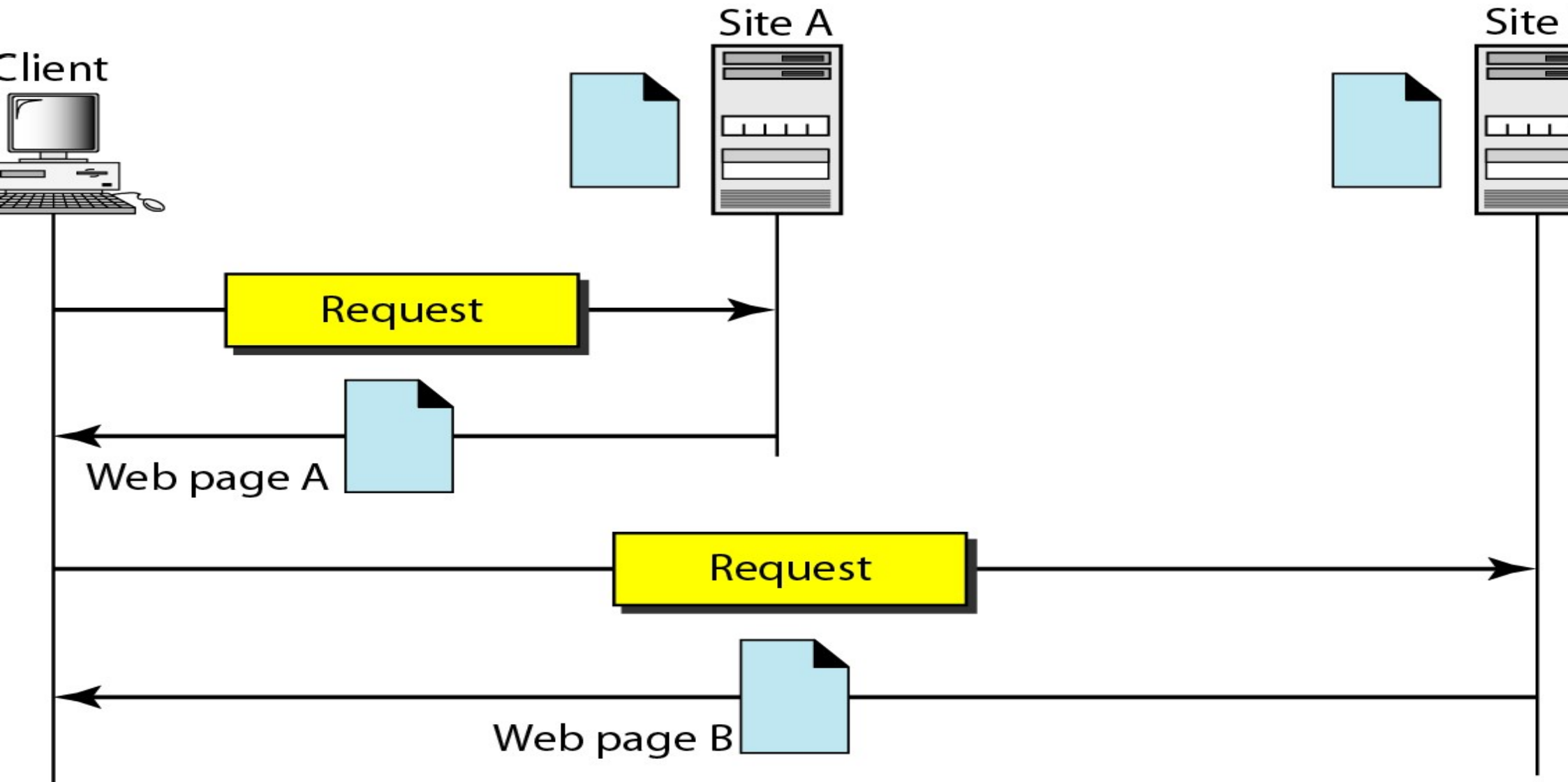
WWW today is a distributed client/server service. A client using a browser can access a service using a URL. However, the service provided is distributed across multiple locations called sites.

discussed in this section:

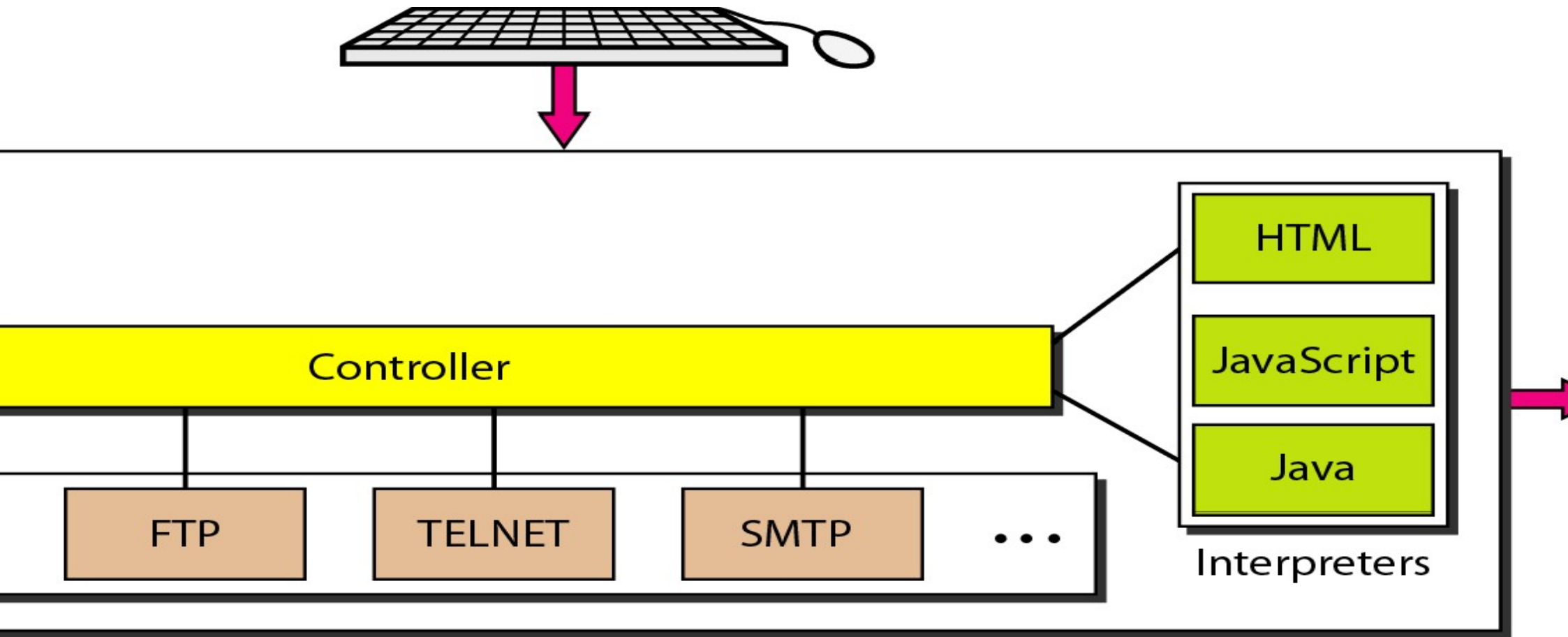
Browser)

Resource Locator

27.1 Architecture of WWW



27.2 *Browser*



27.3 *URL*



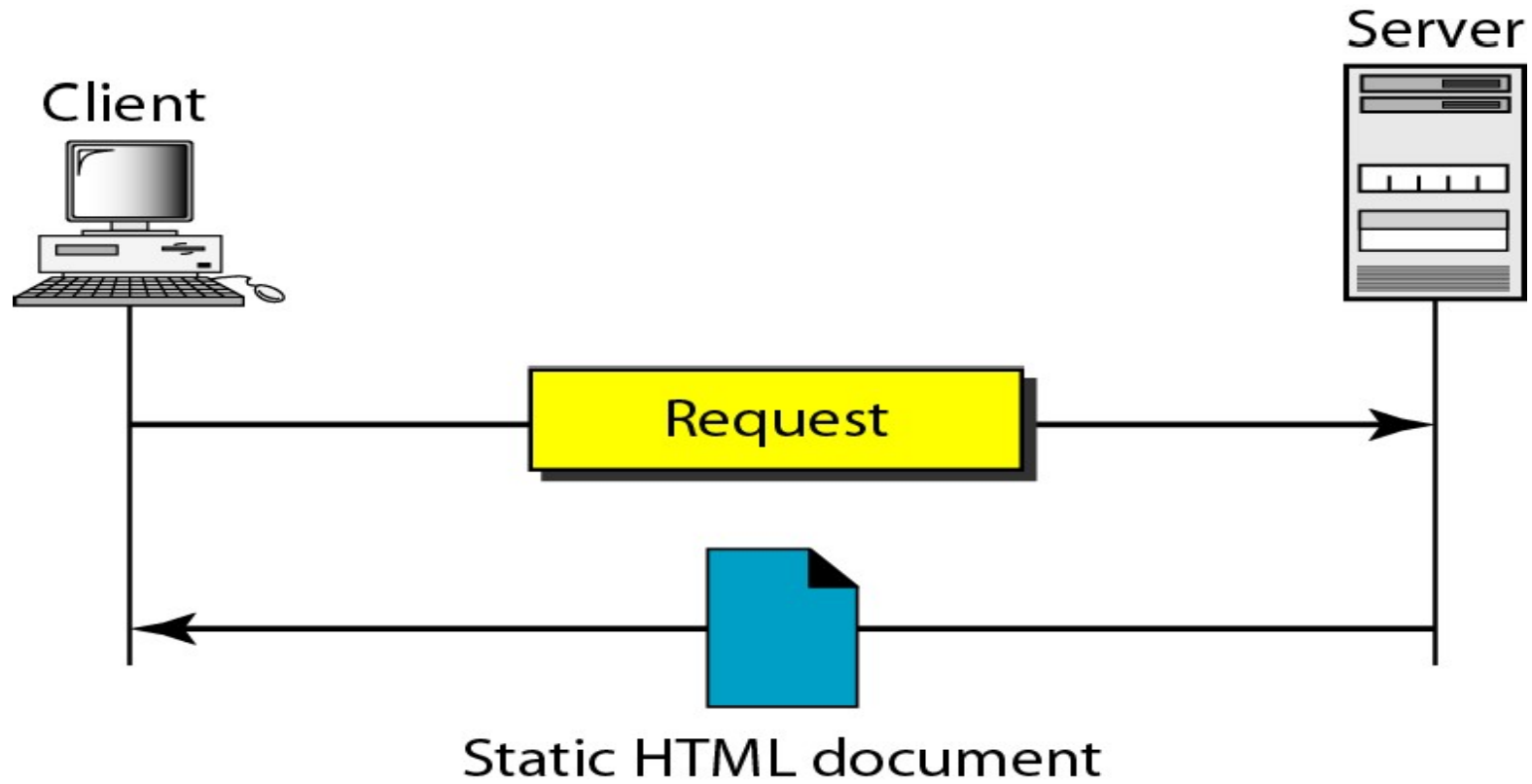
Documents in the WWW can be grouped into three categories: *static*, *dynamic*, and *active*. The category is determined by the time at which the contents of the document are determined.

Discussed in this section:

Documents

Documents

27.4 *Static document*



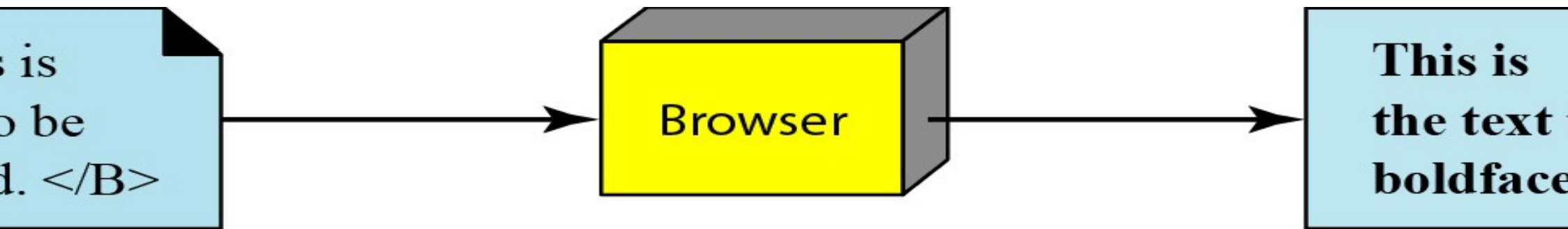
27.5 *Boldface tags*

Start tag

**** This is the text to be boldfaced. ****

End bold

27.6 *Effect of boldface tags*



27.7 *Beginning and ending tags*

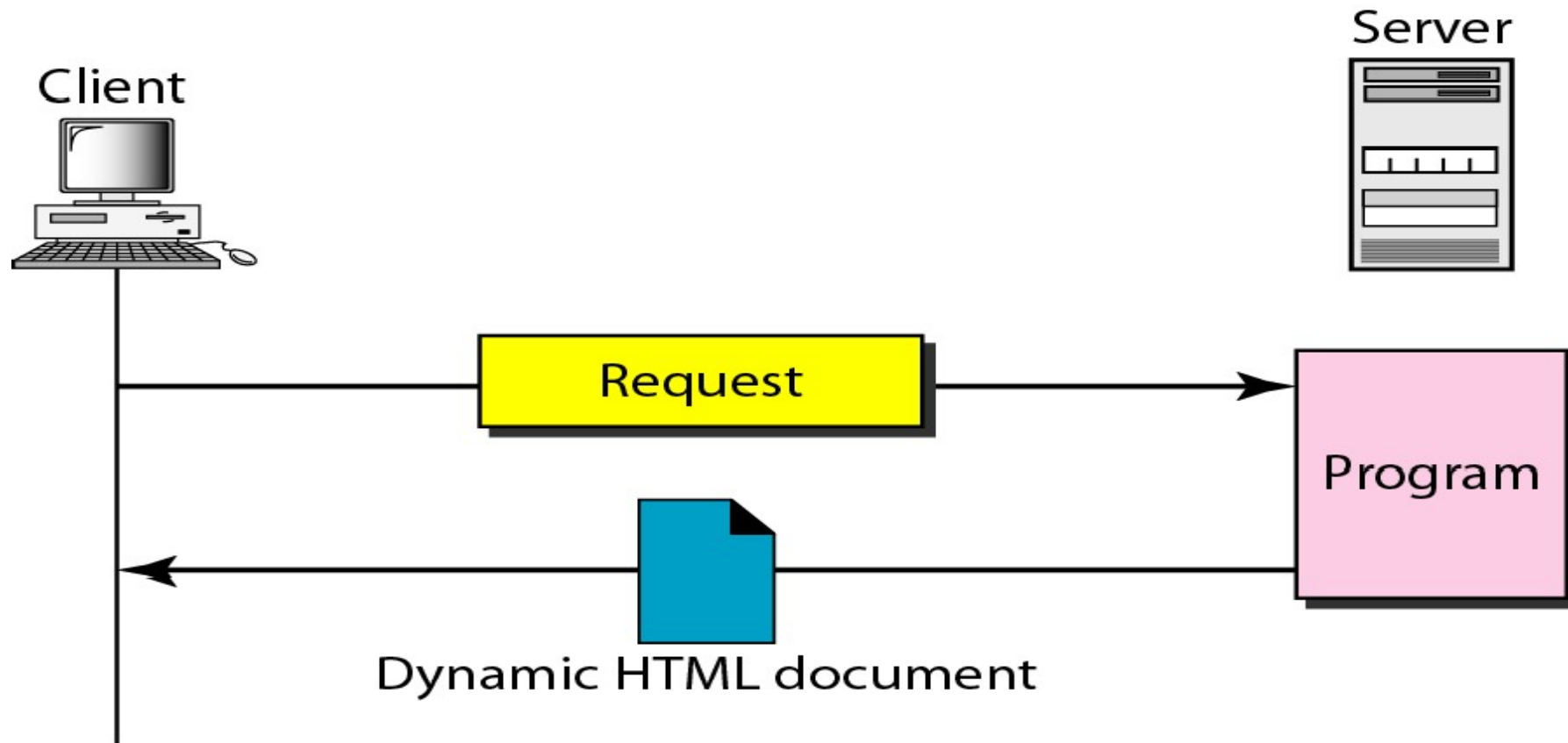
TagName Attribute = Value Attribute = Value ... >

ing tag

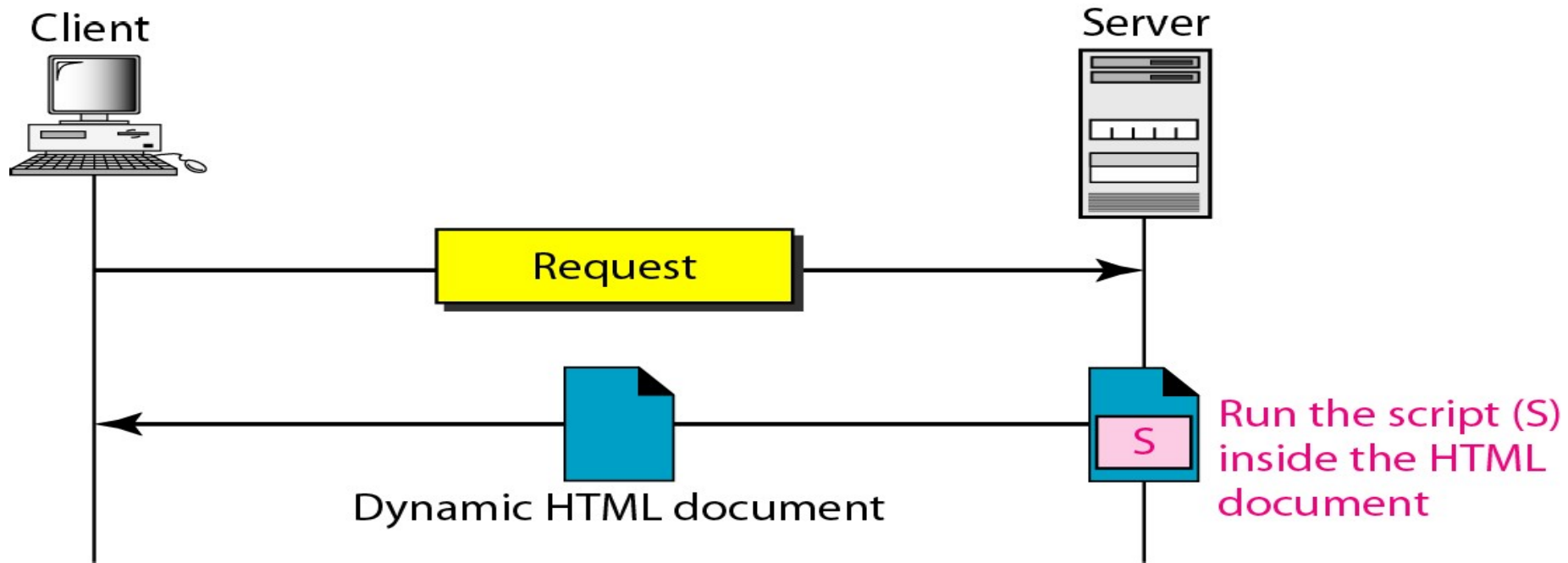
< /TagName >


g tag

27.8 *Dynamic document using CGI*



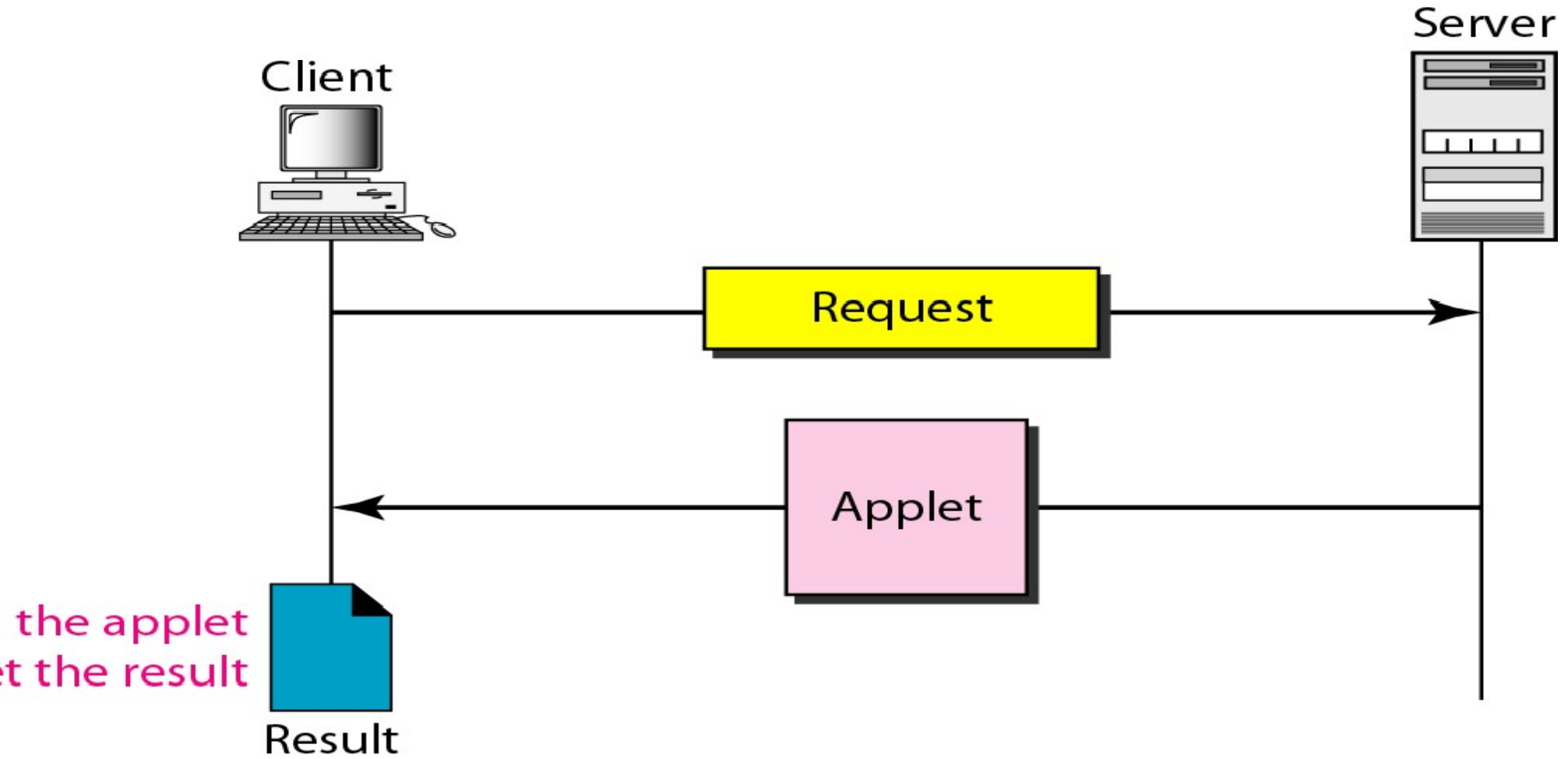
27.9 *Dynamic document using server-site script*



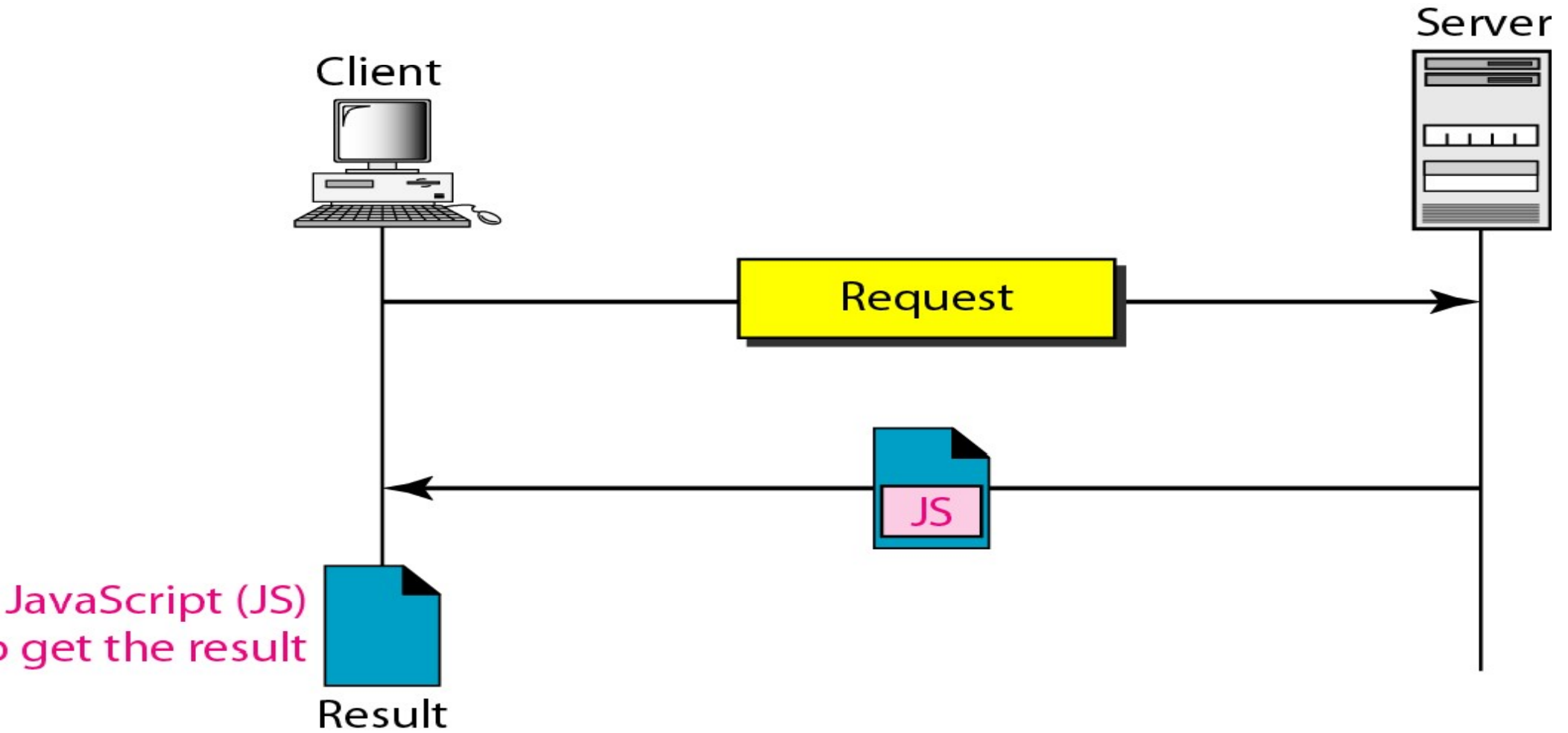



Dynamic documents are sometimes referred to as server-site dynamic documents.

27.10 *Active document using Java applet*



27.11 Active document using client-site script





Active documents are sometimes referred to as client-site dynamic documents.

Thank You