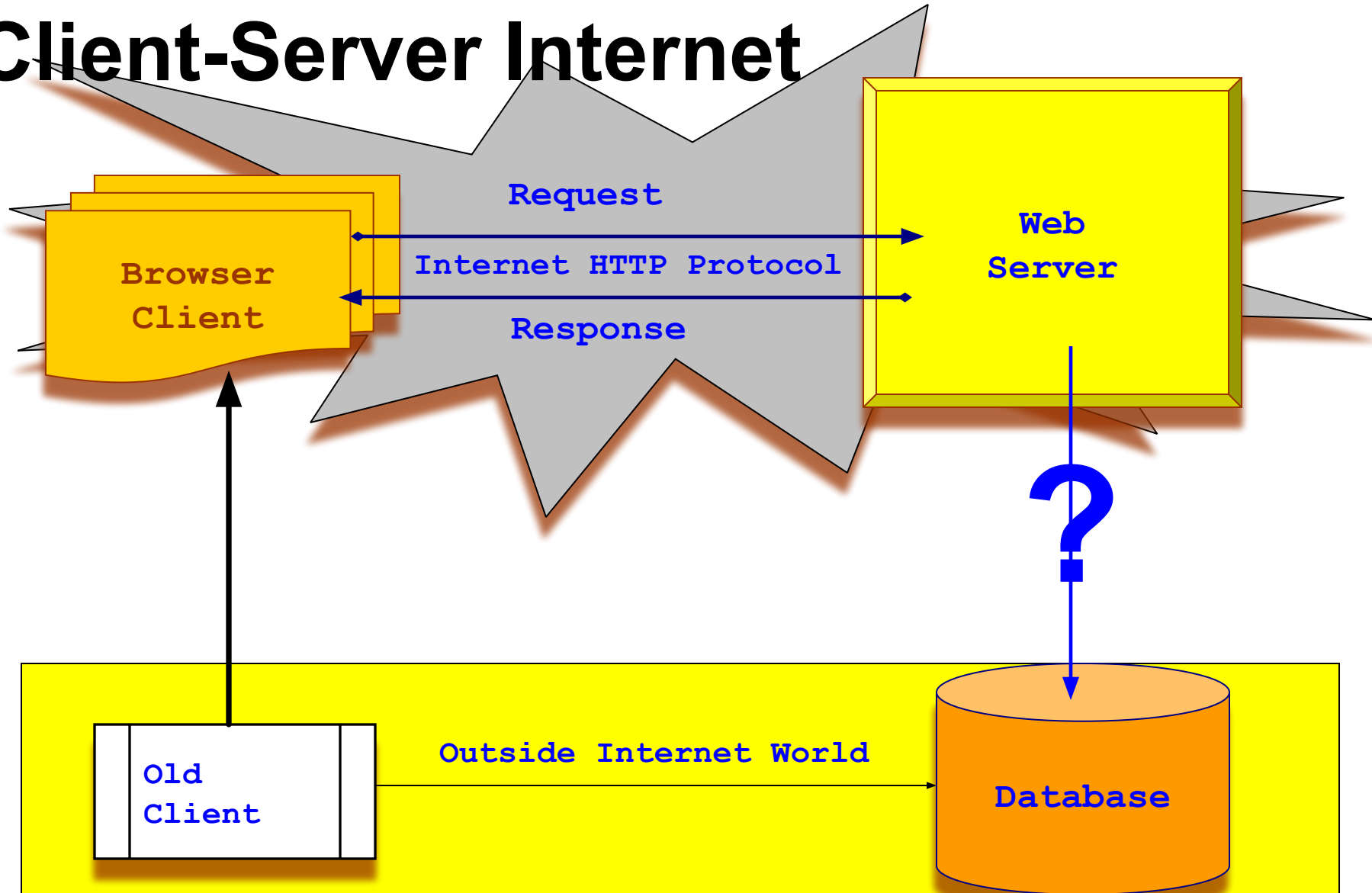# JAC444 - Lecture 13

Servlets

Segment 4 - Introduction

Servlets

In this lesson you will be learning about:

- What a Servlet is and how you can use one

- Basic Servlet Structure

Client-Server Internet

Browser Client

Web Server

Request

Internet HTTP Protocol

Response

?

Old Client
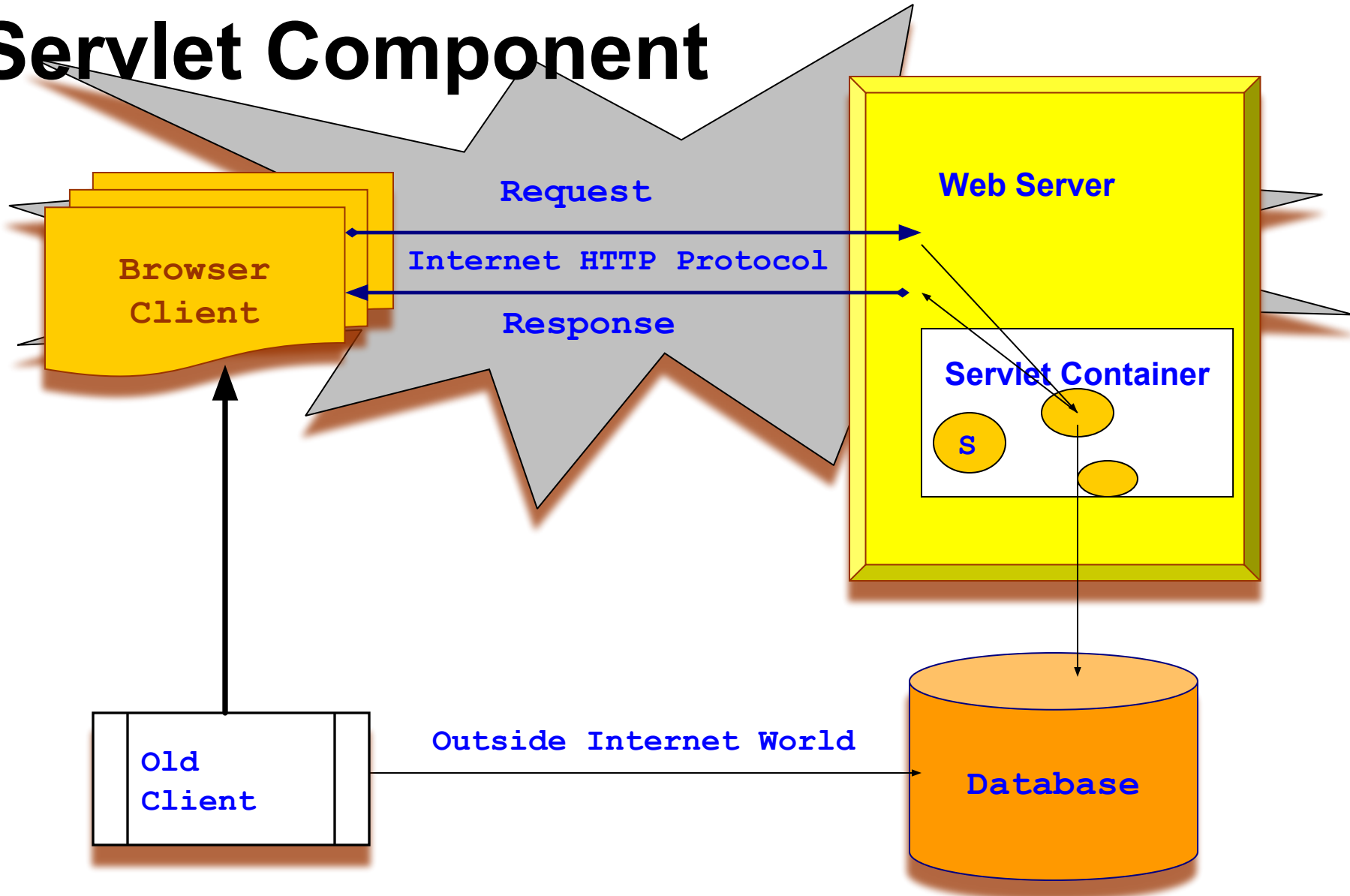
Outside Internet World

Database

What are Servlets?

Servlets are small programs that run on a Web server and help to build dynamic Web pages.

- Servlets receive and respond to requests from Web clients, usually across HTTP, the HyperText Transfer Protocol.

- Java Servlet technology was created as a portable way to provide dynamic, user-oriented content.

Servlet Component

Browser Client

Request

Internet HTTP Protocol

Response

Web Server

Servlet Container

S

Old Client

Outside Internet World

Database

Java Enterprise Edition

Further studying:
JDBC, Java Servlets, and many more technologies are part of Java EE:

- Java EE defines the model for developing enterprise applications.

- The goal of the Java EE is to define a standard of functionality.

- The Java EE platform represents a single standard for implementing and deploying enterprise applications.