Java Servlet Architectecture

UML sequence diagram
showing
http or https requests

Savage.nps.edu

Web page accessed by
User client

For example: filling in form
and getting a response

Request page

Return page

Filled-out form

Return result

http or
https server

Web page servlet

Allows HTML page to have hooks
that reach back into trusted server

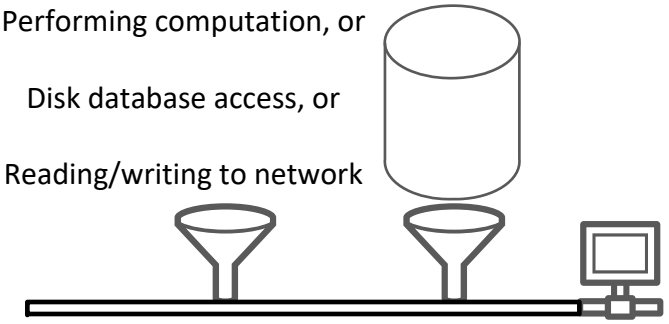
https://tomcat.apache.org

Stable long-running technology
Renamed as Jakarta Servlet
https://en.wikipedia.org/wiki/Jakarta_Servlet

time

firewall

Performing computation, or

Disk database access, or

Reading/writing to network