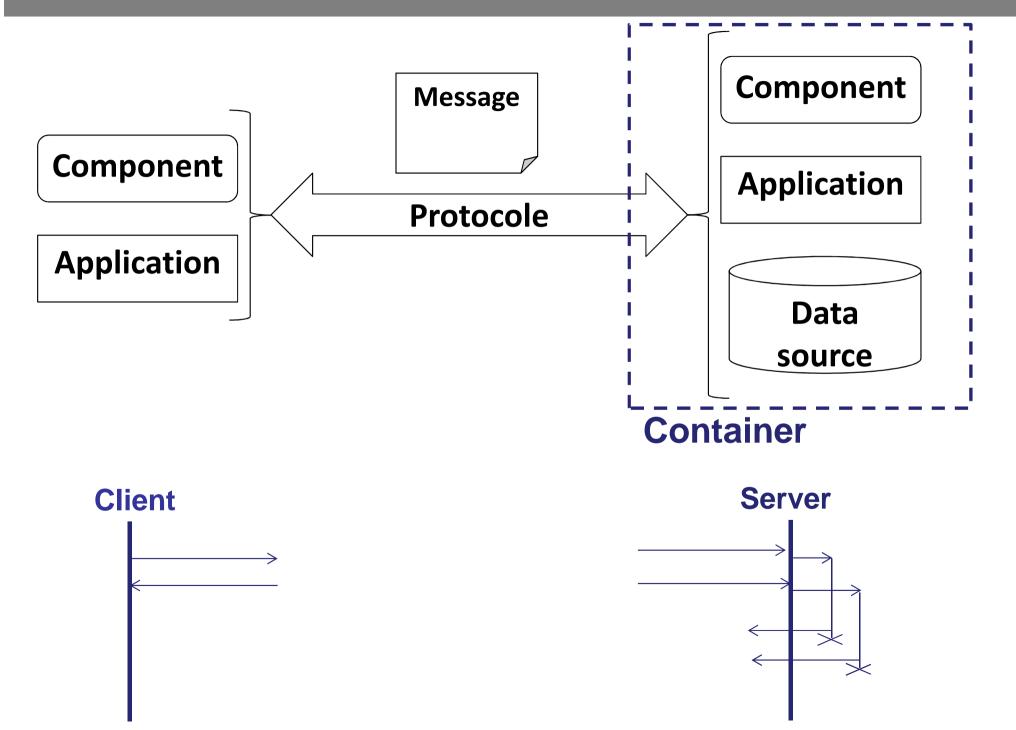
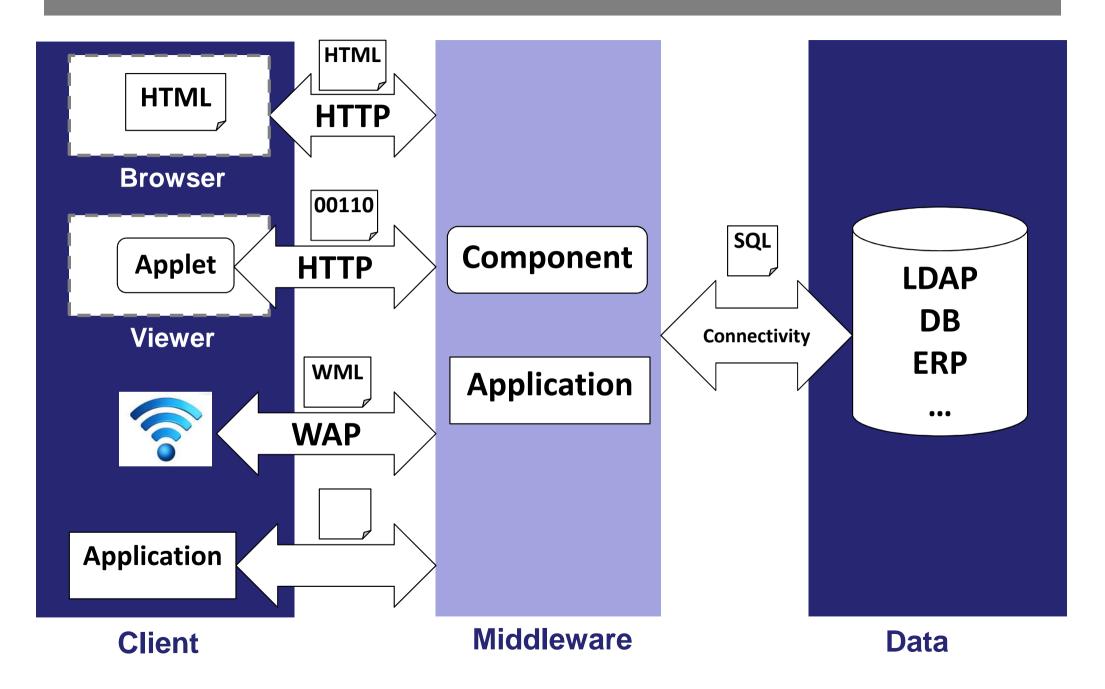
# WEB PROGRAMMING

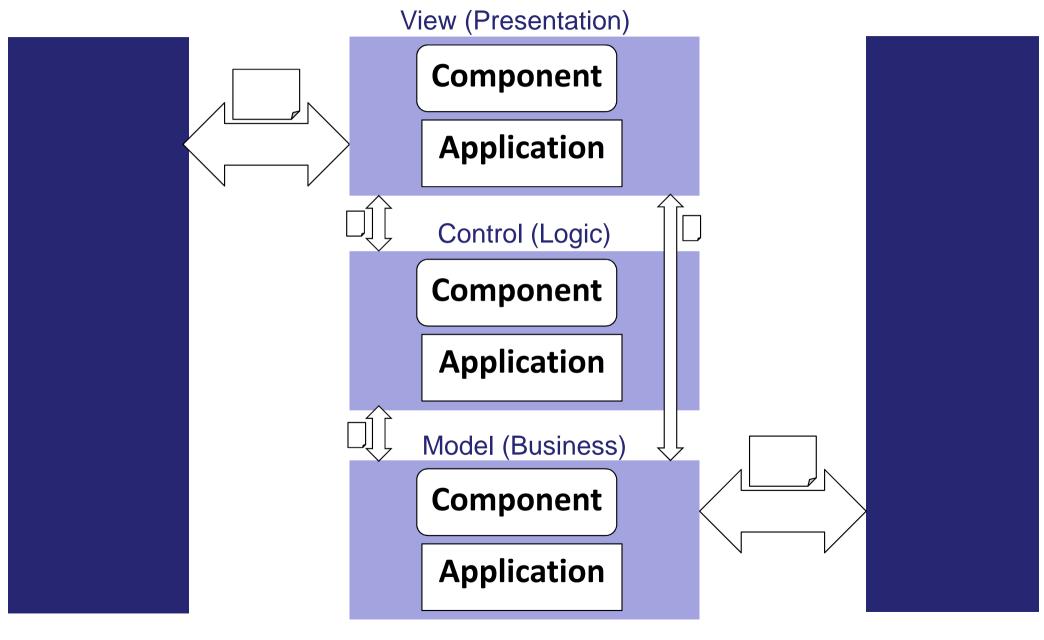
# Client-Server: Level 1 architecture



## Multi-tiers: Level 2 architecture

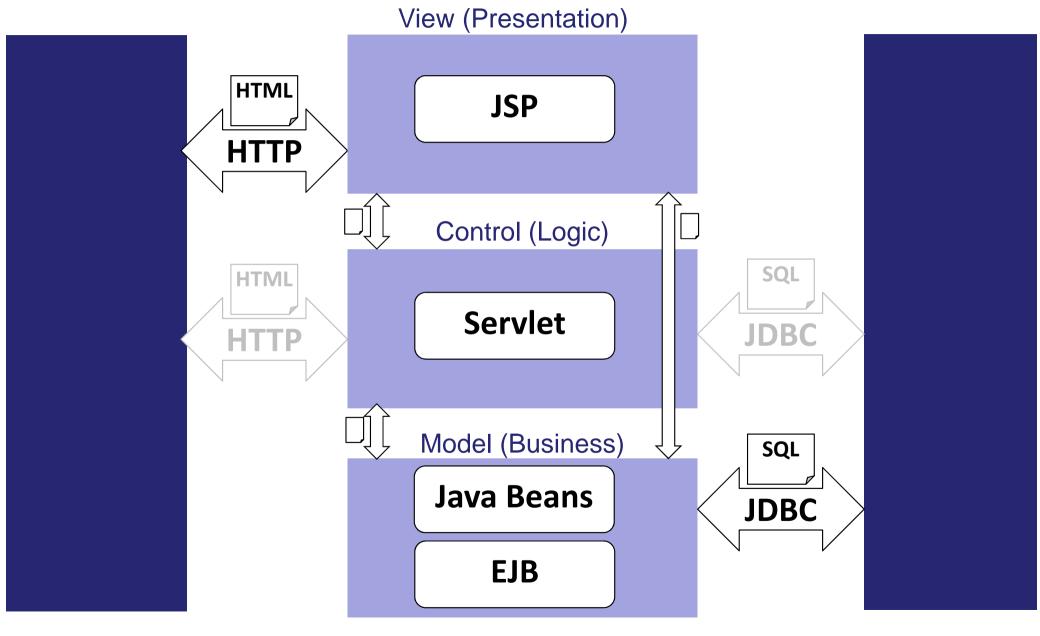


## **MVC-based: Level 3 architecture**



Client Middleware Data

## Java technologies



Client Middleware Data