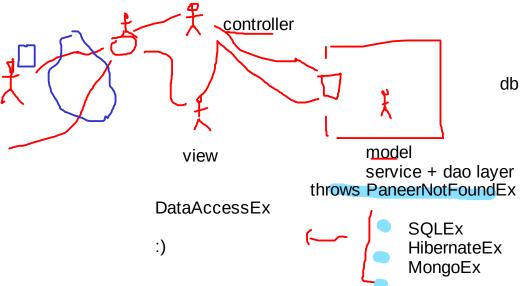
Session 6: Spring mvc + hibernate integration



org.springframework.dao.annotation.PersistenceExceptionTranslationPostProcessor

framework vs lib

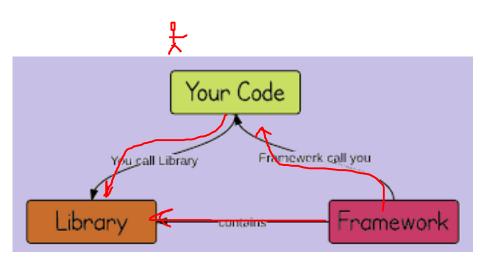
Design pattern and framework?

A design pattern is a concept, or a receipt for how to get a specific problem done.

A Framework is code ready for use, usually packaged in a way that makes creating an application much easier



half backed food



inversion of control

Spring mvc: build on top of servlet api

What is servlet: peice of java code that run and produce dynamic html

used to create dynmic web app

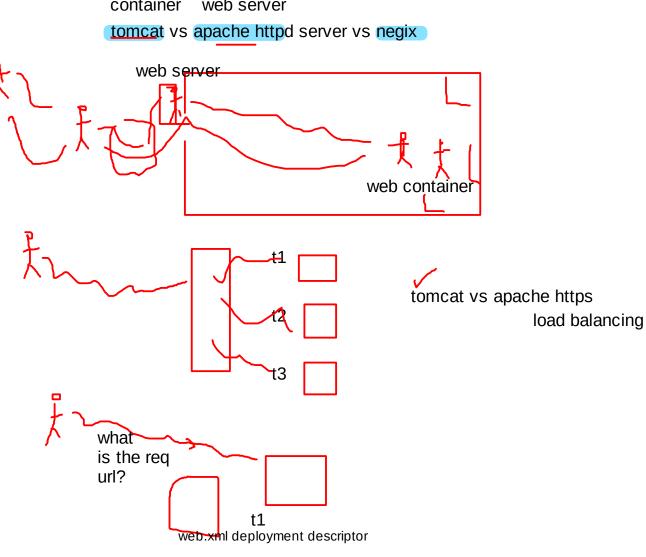
servlet vs jsp (jsp transleate to servlet)

servlet: controller

jsp: view layer (look like html)

you need container: tomcat 9

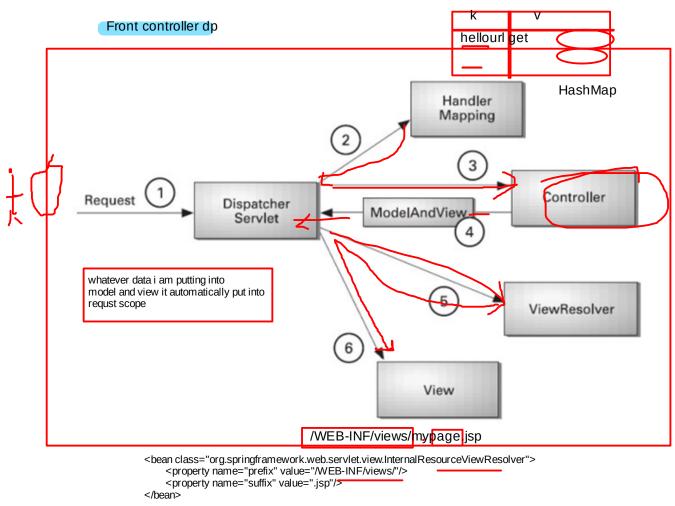
container web server

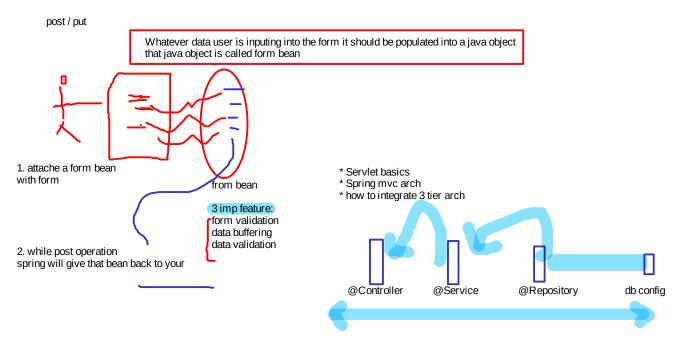


Spring boot Spring mvd Servlet

Spring MVC

Servlet





jackson-databind is used to convert our dto -> json object