

JVA_HOME = root directory of ~~Tomcat~~^{Java} (till bin)
JAVA_HOME = C:\Program Files\Java\jdk.1.8.0.31

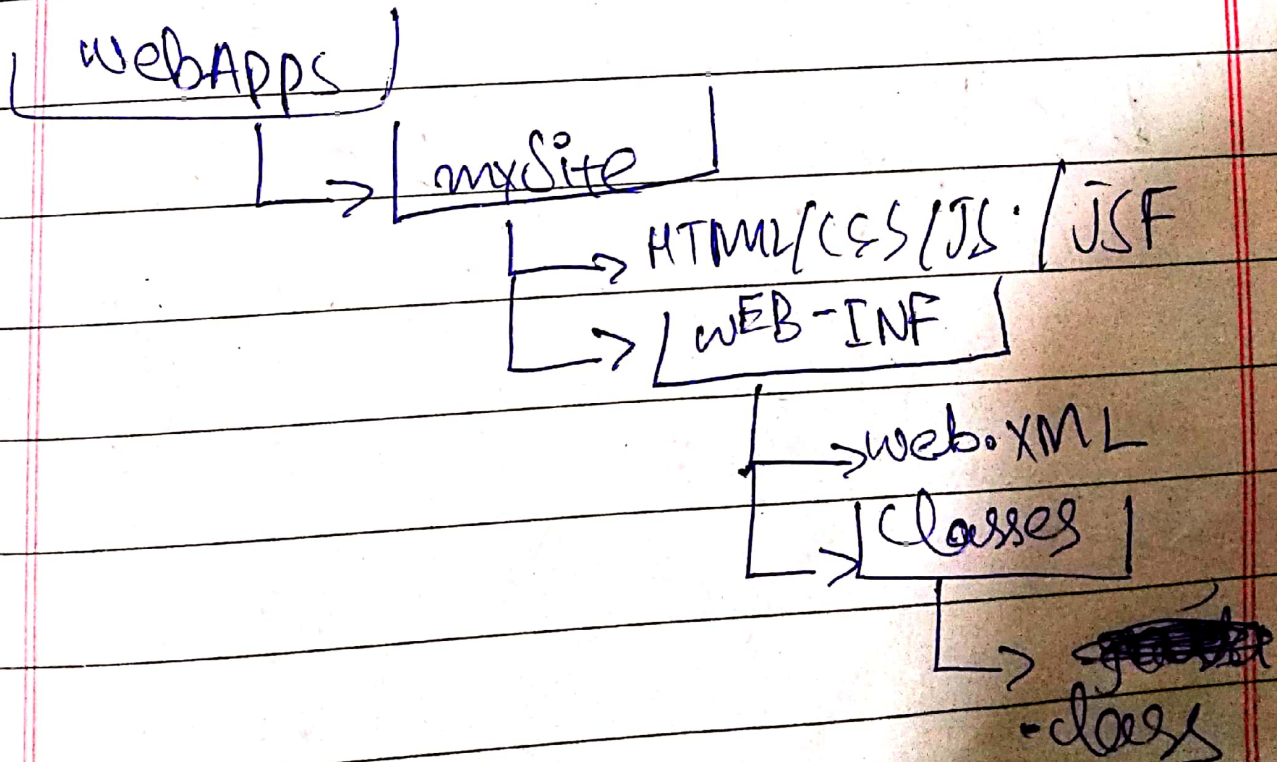
CATALINA_HOME = root directory of Tomcat (till bin)
= D:\Jawarode\web\apache-tomcat-8.5.42

Servlet-api.jar

JSP-api.jar



Set CLASSPATH

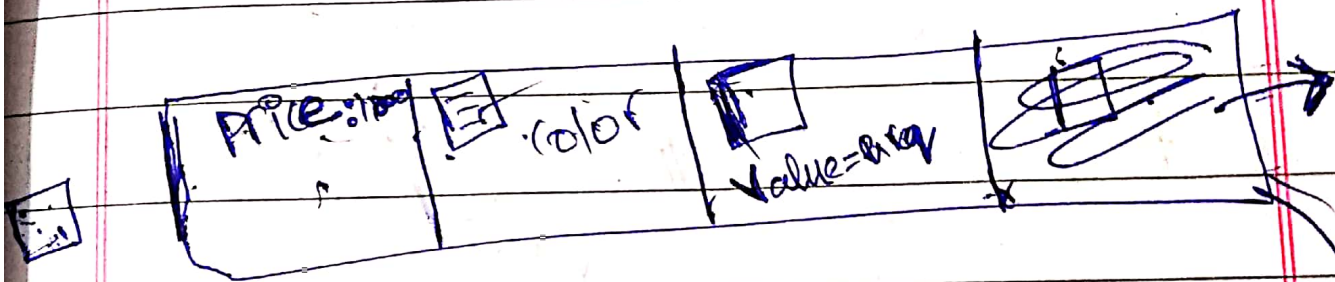


Product
data

Aggregation Pipeline

Different Stages

getProduct



price: 100

color

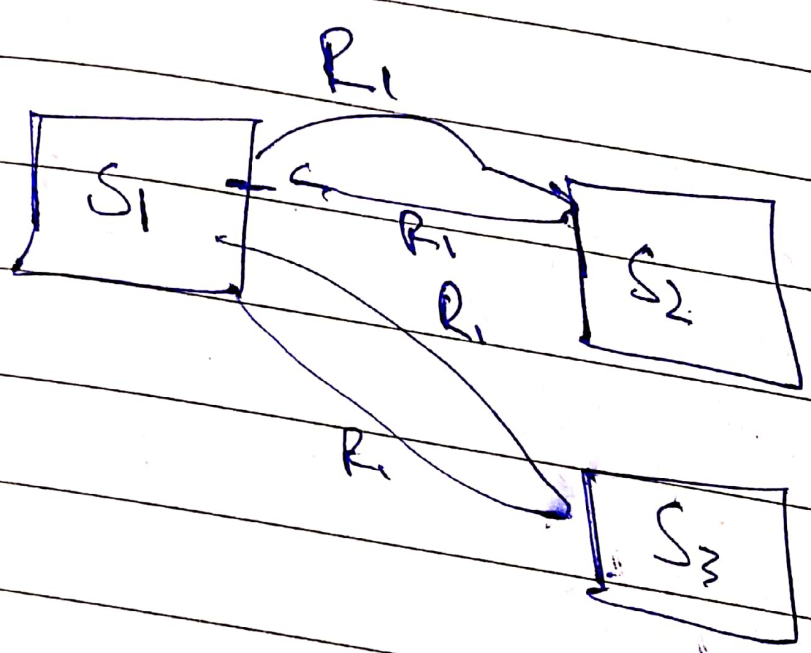
new Aggregation { }

Product

Category

Request Dispatching / Servlet Chain

Forwarding
Including



distance kr

Date: _____

Web Engineering

ζ_i = getInitParameterNames();

ζ = req.getParameterNames();

ζ = req.getAttributeNames();

[.] = req.getParameterValues(ζ_i);
"key"

Array
of
string

response.sendRedirect("/welcome")

response.sendError(int, String)
code, msg

Forwarding

