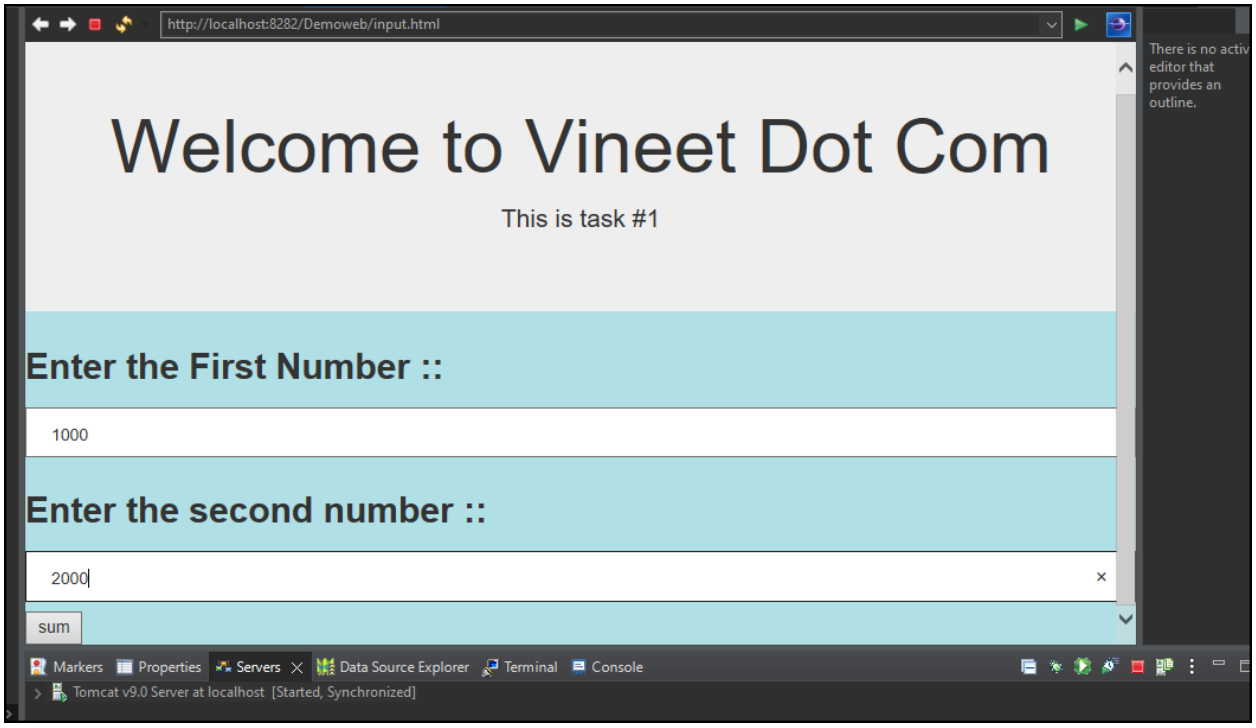
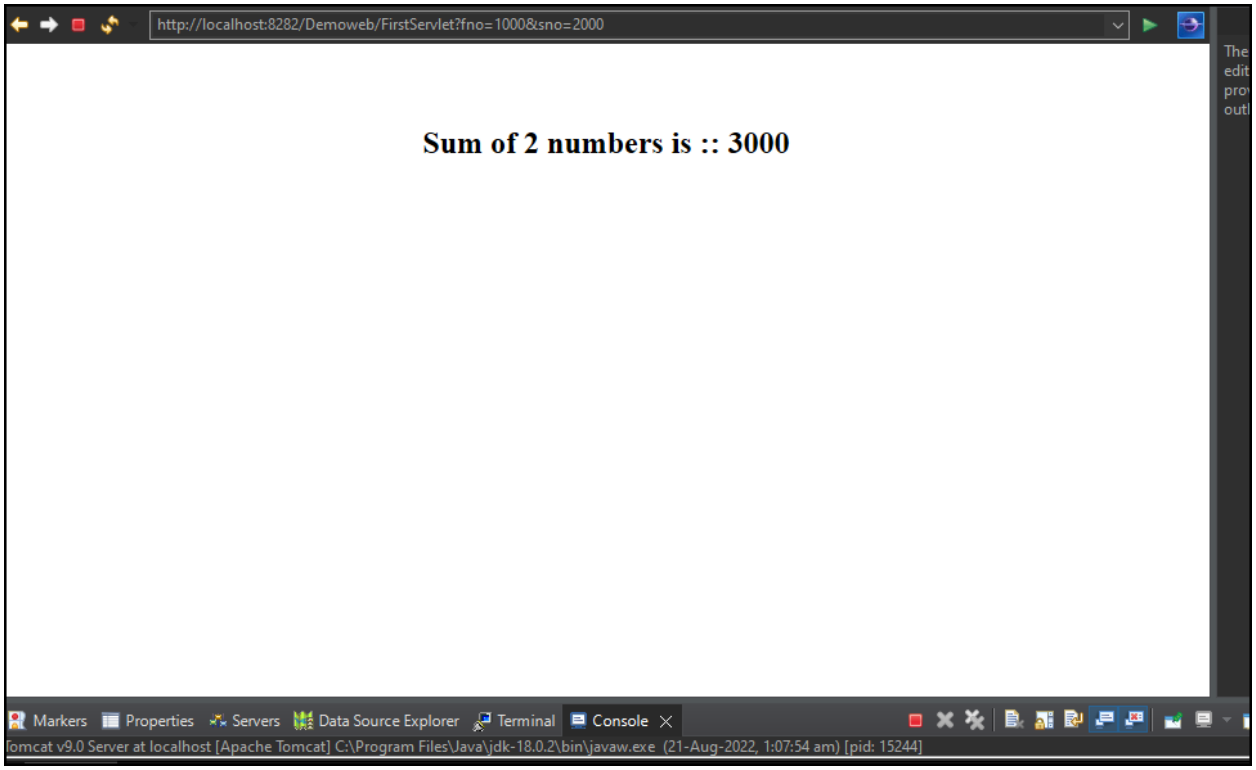
JPS TASKS

Task 1 :: Alter the Parameter program explained in class by adding bootstrap components.



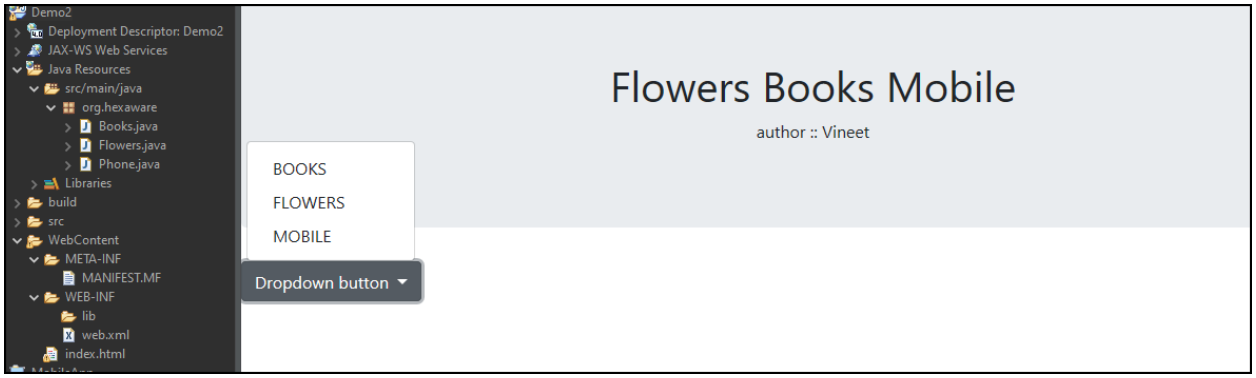


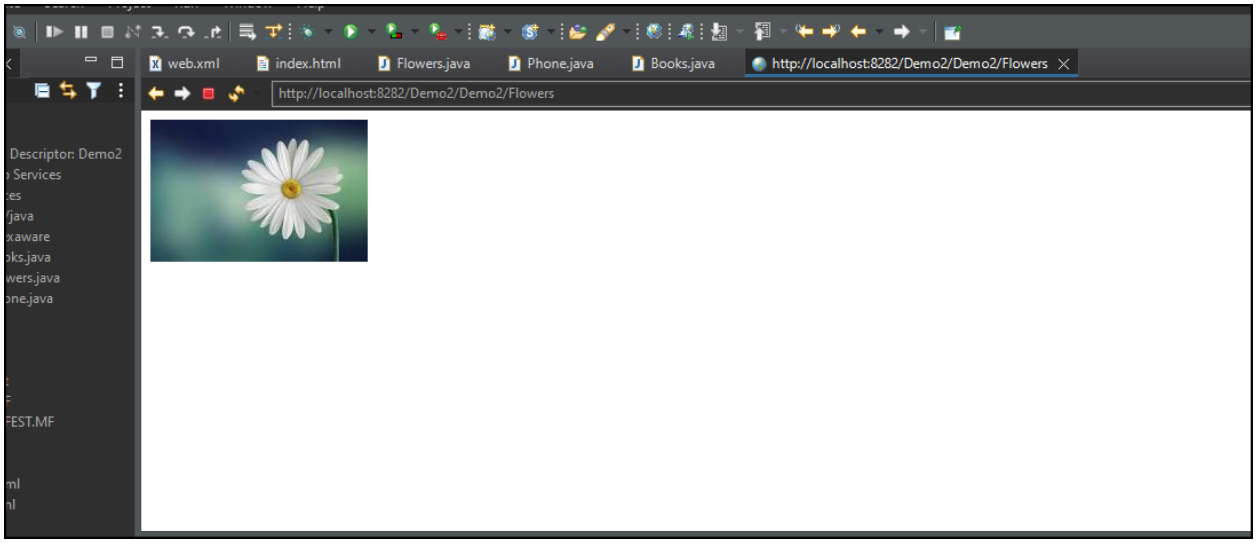
(Adding a jumbotron and few other text features , input tab etc…)

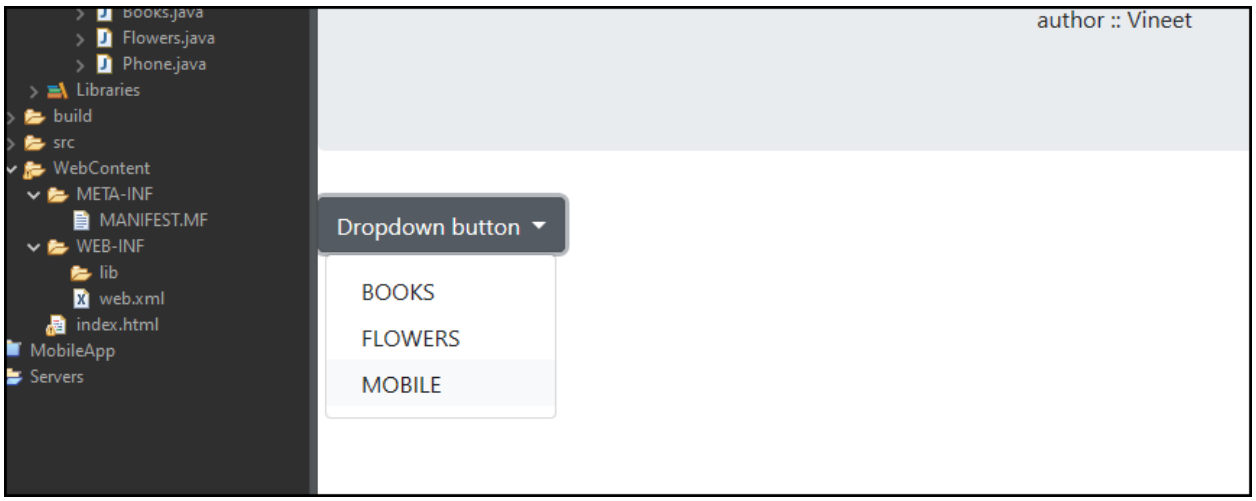
Task 2 :: Create a Servlet:

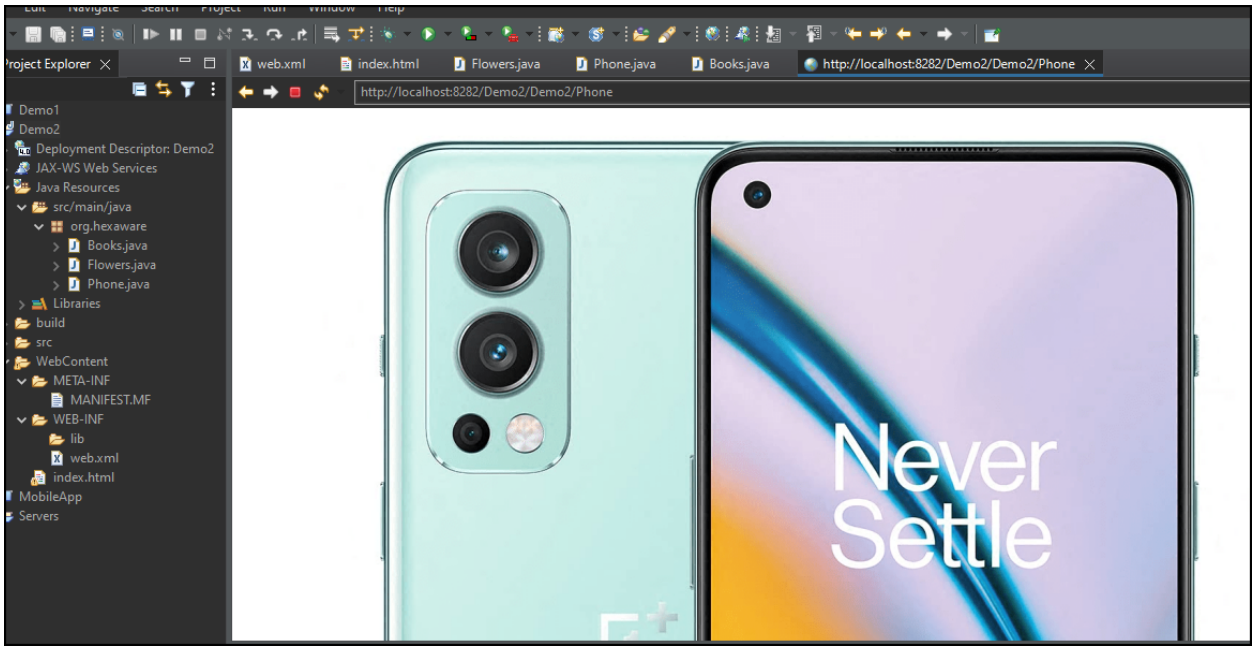
First Create a html page and select a drop down list. In the drop down list the entries will be books, flowers and mobiles.If book is selected it should display book image in the servlet, similarly if flowers are selected it should display flower image in the servlet and finally if mobiles are selected it should display a mobile image in the servlet.

Hint :: use mime type as image/all

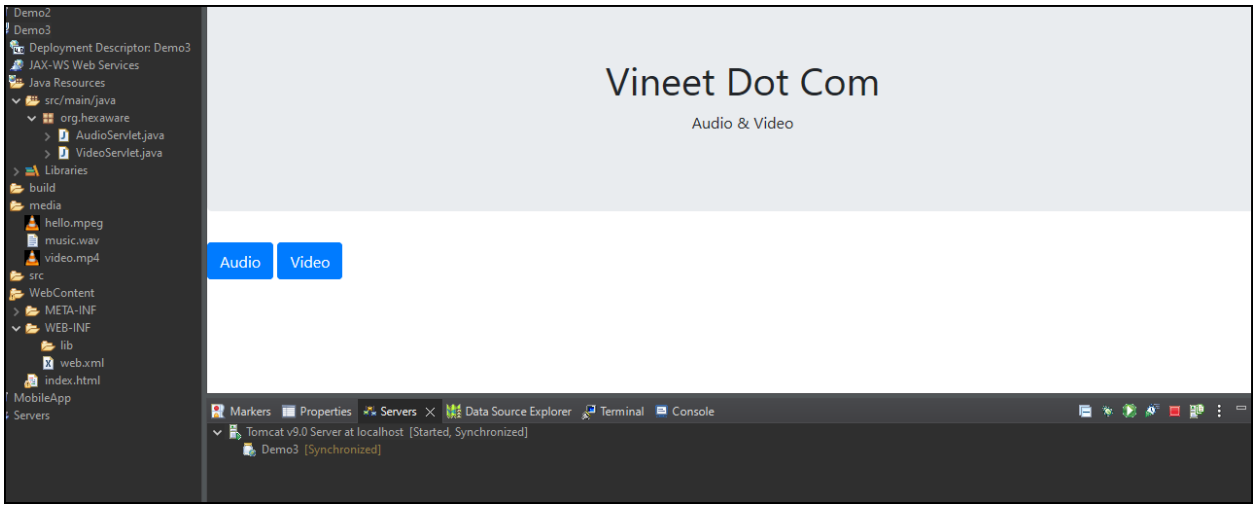

Demo2
Deployment Descriptor: Demo2
JAX-WS Web Services
Java Resources
src/main/java
org.hexaware
Books.java
Flowers.java
Phone.java
Libraries
build
src
WebContent
META-INF
MANIFEST.MF
WEB-INF
lib
web.xml
index.html
Flowers Books Mobile
author :: Vineet
BOOKS
FLOWERS
MOBILE
Dropdown button

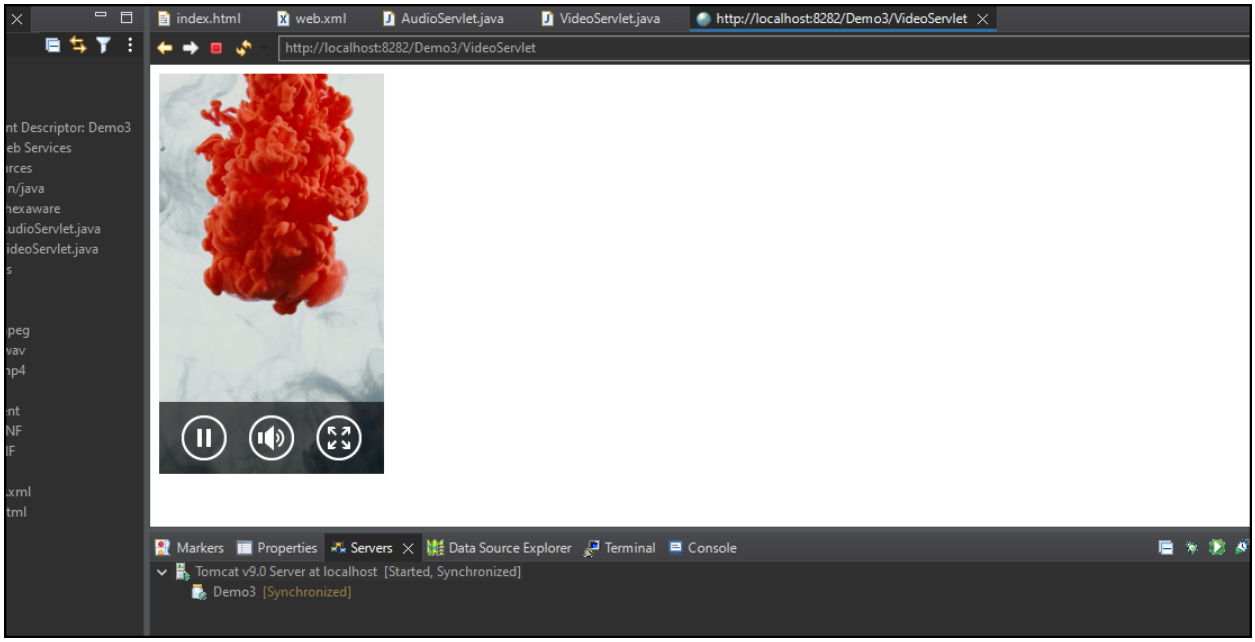

web.xml
index.html
Flowers.java
Phone.java
Books.java
http://localhost:8282/Demo2/Demo2/Flowers
http://localhost:8282/Demo2/Demo2/Flowers

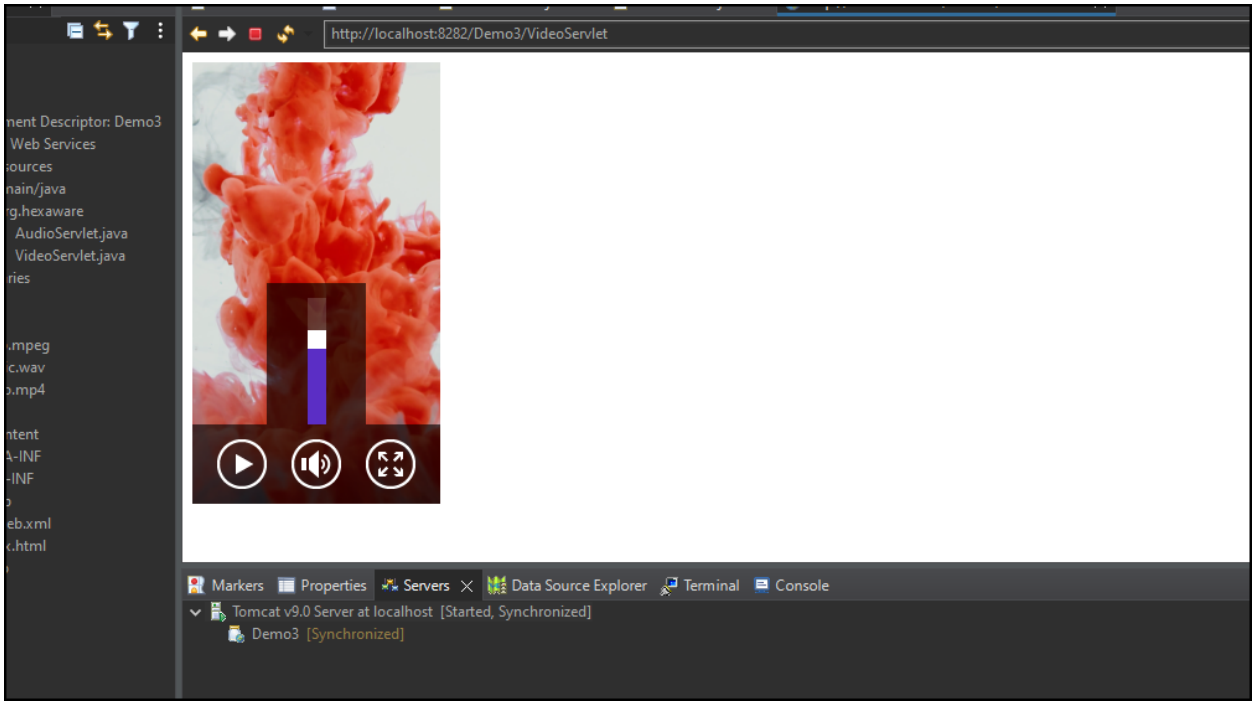

Books.java
Flowers.java
Phone.java
Libraries
build
src
WebContent
META-INF
MANIFEST.MF
WEB-INF
lib
web.xml
index.html
MobileApp
Servers
author :: Vineet
Dropdown button
BOOKS
FLOWERS
MOBILE

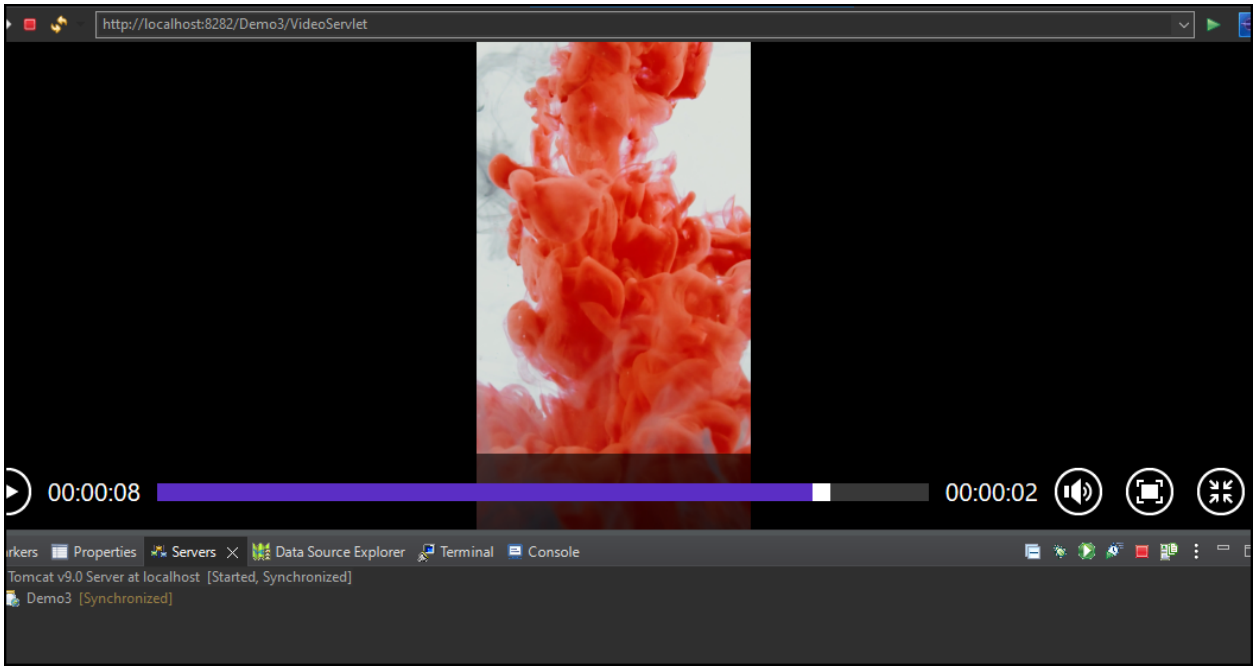


Task 3 :: Create two buttons in the html page and when the first button is pressed it should display a video in the servlet. Similarly, if the second button is pressed an audio file must be rendered as output in the servlet.




index.html
web.xml
AudioServlet.java
VideoServlet.java
http://localhost:8282/Demo3/VideoServlet
http://localhost:8282/Demo3/VideoServlet
Markers
Properties
Servers
Data Source Explorer
Terminal
Console
Tomcat v9.0 Server at localhost [Started, Synchronized]
Demo3 [Synchronized]


http://localhost:8282/Demo3/VideoServlet
Markers
Properties
Servers
Data Source Explorer
Terminal
Console
Tomcat v9.0 Server at localhost [Started, Synchronized]
Demo3 [Synchronized]



Task 4 :: Create online shopping as depicted in the following diagram drawn in paint. Use HttpSession Management technique to display the details on the page.