How to get the Session Object from Tomcat Server?

HttpSession session = request.getSession();

How to add an Attribute to the Session scope?

session.setAttribute("userName", userName);

How to get the Attribute value from Session Scope?

String userName =(String)session.getAttribute("userName");

How to get the context object from Tomcat server?

ServletContext context = getServletContext();

How to add an Attribute to the Context Scope?

ctxt.setAttribute("userName", userName);

How to get the Attribute value from Context Scope?

String userName =

(String)context.getAttribute("userName");

Attribute means setting a value by one servlet or jsp in any scope that can be accessible by other servlets or jsps

Parameter means passing the value from HTML or XML.

We have two different types of parameters we can pass from web.xml

1. servletConfig
   1. contains the parameters defined to one specific servlet.
2. ServletContext
   1. Contains the parameters available to all the servlets defined in a web application.