1. Describe single quoted literal.
2. Write a short note on persistent cookie and session cookie.

Session cookie A session cookie only lasts for the duration of users using the website. A web browser normally deletes session cookies when it quits. A session cookie is created when no Expires directive is provided at cookie creation time.

Persistent cookie A persistent cookie will outlast user sessions. If a persistent cookie has its Max-Age set to 1 year, then, within the year, the initial value set in that cookie would be sent back to the server every time the user visited the server. This could be used to record a vital piece of information such as how the user initially came to this website. For this reason persistent cookies are also called tracking cookies.

1. What are scriplets?

JSP supports embedding of Java code fragments within a JSP by using a scriptlet block. Scriptlets are used to embed small code blocks within the JSP page, rather than to declare entire methods as performed in a declarations block. The syntax for a scriptlet is:

The following example uses a scriptlet to output an HTML message based on the time of day. You can see that the HTML elements appear outside the script declarations. How are you this morning ? How are you this afternoon ?

PG. NO - 147