Asp.Net Interview Questions Pdf

Difference between ASP Session and ASP.NET Session?

Asp.net session supports cookie less session and it can span across multiple servers.

What is the difference between server.transfer and response.redirect?

Transfer, transfers the control of a web page, posting a form data, while Response.Redirect simply redirects a page to another page, it can not post a form data to another page.

Server.Transfer is more efficient over the Response.Redirect, because Response.Redirect causes a round trip to server as the page is processed once again on the client and a request is made to server there after.

What is ViewState?

ViewState is a .Net mechanism to store the posted data among post backs.

ViewState allows the state of objects to be stored in a hidden field on the page, saved on client side and transported back to server whenever required.

What is the lifespan for items stored in ViewState?

Items stored in a ViewState exist for the life of the current page, including the post backs on the same page.

What is cookie less session?

By default, ASP.NET will store the session state in the same process that processes the request, just as ASP does. If cookies are not available, a session can be tracked by adding a session identifier to the URL. This can be enabled by setting the following: