

## ASP 3.0 – FAQ Questions

1).a) Developing Components.b) ADO c) Basic Objects.d) Connectivity with backend Related Questions.e) ASP Architecture

2)In ASP, Internet user Sessions \*\*\* can be maintained using 'Session' Object can be maintained using 'Application' Object can be maintained using 'SessionObject' can NOT be maintained in ASP until some additional software is used

3)ASP Script is executed at on the Internet both browser and server-side \*\*\* server-side browser-side

4) ASP scripting language \*\*\* \_VBScript (CHECKBOX) ASP Language \*\*\* \_JavaScript Visual C++

5)In ASP application, one user can communicate with other user with the help of Application object Response object \*\*\* Request object --- Session object

6)Query string of URL can be hidden using ASP features neither it can be hidden nor it can be encoded can just be encoded using encoding functions \*\*\* can be hidden as well as encoded

7)ASP components can access external components ASP can not contact external applications by creating the OLE Automation Server component through DDE technology \*\*\* through the ADO components -amit\* through the Active/X components

In ASP, all application variables must be initialized \*\*\* in start event of the application in first page of the application in start event of the server \*\*\* in start event of the Session

To avoid the application variables being read/changed by multiple users at the same time \*\*\* use 'Lock' and 'Unlock' methods of Application object -amit use 'Lock' and 'Unlock' methods of Server object variables will be automatically locked by IIS variables need not be locked, since no two users can access same variable at the same time

The following code updates the counter that keeps track of the number of visitors visiting the site Then what is the right location to write this script? \*\*\*

in the home page of the site in every page of the site in any page of the site write in special event called "onNewPage" of ASP Session variables are cleared (CHECKBOX)\*\*\* when the session ends by user's log out process \*\*\* when 'web master' re-starts the application once in every few minutes \*\*\* when the session ends by timeout

Session variables are initialized in one of the following events \*\*\* Session\_onStart Session\_onInit Request\_onStart Application\_onStart

Session object variables \*\*\* can be accessed from other session by referring to it's name -amit can NOT be accessed from other sessions can be accessed from other session if the session is given a name while creating it can be accessed from other session if the server is configured for that

When does the User logged out forcefully (CHECKBOX)if the Session is terminated by server-side script \*\*\* if the Session is timed-out amit\*\*\* if the user does not connect to the server for 30 minutes amit user can never be logged out forcefully

When new user visits the site which of the following events get triggered \*\*\* Application\_onStart (Confirmed) Application\_Start Session\_onStart Session\_Start

Session object variables can NOT be referred in Application events \*\*\* can be referred in any Application event (Confirmed) can be referred only in Application start event can be referred only in Application end event

Which of the following objects can be used to retrieve the methods of the Server, which is running ASP \*\*\*Request (CHECKBOX) Response Server amit Application -

Which of following objects can be used to write the Cookies Request \*\*\*Response (Confirmed) Client Server

Which of the following objects can be used to retrieve the 'ClientCertificate' \*\*\* Request (Confirmed) Response Server Application

The following code;

Response.Cookies("Medical\_Favorites").HasKeys \*\*\*  
returns TRUE if 'Medical\_Favorites' cookie exists in client browser else FALSE  
returns TRUE if 'Medical\_Favorites' cookie has any value in client browser else FALSE  
returns TRUE if 'Medical\_Favorites' cookie is a dictionary else FALSE  
returns TRUE if 'Medical\_Favorites' cookie has certificate associated with it else FALSE  
none of the above

In ASP, which object(s) receive Browser's HTTP request \*\*\* Request (CHECKBOX) Application \*\*\* Server Response

Which of the following objects can be used to read the Cookies Server (CHECKBOX) Response \*\*\* Request (Confirmed) Application

What are the different ways user's request can be transferred to the other site automatically \*\*\* Use  
\_JavaScript function Response.SendToURL method (CHECKBOX) \*\*\* Response.Redirect method  
Request.Redirect method Request.SendToURL method it cannot be done that easily

Which of the following statements return the name of the Protocol used in connecting the Server \*\*\*  
Request.ServerVariables("SERVER\_PROTOCOL") (Confirmed)  
Request.ServerVariables("CONN\_PROTOCOL")  
Server.ProtocolName Server.getVariable("PROTOCOL")  
Server.getProtocol() it is not possible to get the protocol name

When browser submits the data to server, how can we find the method of submission \*\*\*  
Request.ServerVariables("REQUEST\_METHOD") (Confirmed)  
Request.ServerVariables("SUBMISSION\_METHOD")  
Request.DataMethod Request.SubmitMethod it is not possible to get the method, just data can be read through the ASP --

Which of the following objects can be used to retrieve the 'ServerVariables'  
\*\*\* Request (Confirmed) Response  
Server Application

- 1.what is the script timeout?
- 2.what is the difference between session and cookies?<br />
- 3.what is the diff between asp2 and asp3?<br />
- 4.what is global.asa?<br />
- 5.what is order of execution of asp pages?