



Answers to Quiz #3 of PHP Tutorial

#1. What is the difference between a cookie and a session?

Ans- Cookies are stored on the client side (e.g. Browser) whereas sessions are stored on the server side (tmp file of web server). Cookies can be added/updated/deleted from the browser but sessions can't be deleted from the browser.

Sessions depend on cookies. For example: When user logs in to the website a session is created in the web server. To help the web server to communicate with user a cookie is created by the application. With use of this cookie-key, Server gets to know if a user is logged in or not.

#2. What are the different types of errors in PHP?

Ans-

E_ERROR: A fatal error that causes script termination

E_WARNING: Run-time warning that does not cause script termination

E_ALL: Catches all errors and warnings

E_PARSE: Compile time parse error.

E_NOTICE: Run time notice caused due to error in code

E_USER_WARNING: User-generated warning message.

E_USER_ERROR: User-generated error message.

E_USER_NOTICE: User-generated notice message.

E_STRICT: Run-time notices.

E_RECOVERABLE_ERROR: Catchable fatal error indicating a dangerous error

#3. What is meant by MIME?

Ans- Multipurpose Internet Mail Extensions.

WWW ability to recognize and handle files of different types is largely dependent on the use of the MIME (Multipurpose Internet Mail Extensions) standard. The standard provides for a system of registration of file types with information about the applications needed to process them.