

|  | Publisher controls   | Administrator controls   | Validation         | Persistent Conn.                   | Misc   |
|--|--|--|--------------------|------------------------------------|--|
|  | Interface<br>set Expires<br>set Cache-Control<br>set arbitrary headers | Interface<br>set Expires<br>set Cache-Control<br>set arbitrary headers | LM/IMS<br>Etag/INM | Content-Length<br>chunked encoding | Range<br>HTTP version<br>Notes   |
| <b>Static (plain file)</b>   |  |  |                    |                                    |  |
| Apache 1.3.6   | .htaccess  | .htaccess, config  | • •                | •                                  | • 1.1  |
| Netscape 4.0b  | NetShare   | browser  | •                  | •                                  | • 1.1  |
| IIS 4.0  | FrontPage  | mgmt console, browser  | • •                | •                                  | • 1.1  |
| IIS 5.0b3  | FrontPage, browser   | mgmt console, browser  | • •                | •                                  | • 1.1 Claims to implement 'HTTP Compression', but we were unable to use TE/Transfer-Encoding.  |
| AolServer 3.0b2  | AolPress   | none   |                    | •                                  | 1.0 HTTP/1.0-style persistent connections. Validation is against the Date header.  |
| WebSite Pro 2.3.7  | none   | none   | •                  | •                                  | • 1.0 HTTP/1.0-style persistent connections.   |
| JavaWebServer 2.0b   | none   | none   | •                  | •                                  | ○ 1.1 Connection is closed on a 304 response. Although capable of partial responses, it does not return an Accept-Ranges header.   |
| Domino   |  |  | •                  |                                    | • 1.1  |
| <b>Directory Index</b>   |  |  |                    |                                    |  |
| Apache 1.3.6   | .htaccess  | .htaccess, config  | • • •              | •                                  | 1.1  |
| Netscape 4.0b  |  | browser  | •                  |                                    | 1.1  |
| IIS 4.0  | FrontPage  | mgmt console, browser  | ○ •                | •                                  | 1.1 Although the mgmt console allows you to set an Expires date, it isn't sent with the headers.   |
| IIS 5.0b3  | FrontPage, browser   | mgmt console, browser  | ○ •                | •                                  | 1.1 Although the mgmt console allows you to set an Expires date, it isn't sent with the headers.   |
| WebSite Pro 2.3.7  | none   | none   |                    | •                                  | 1.0 HTTP/1.0-style persistent connections.   |
| JavaWebServer 2.0b   | none   | none   |                    | •                                  | 1.1  |
| <b>Server Parsed HTML</b>  |  |  |                    |                                    |  |
| Apache 1.3.6   | .htaccess  | .htaccess, config  | • • • ○            | •                                  | 1.1 LM/IMS validation is available with XBitHack turned on.  |
| Netscape 4.0b  | NetShare   | browser  | •                  |                                    | 1.1  |
| IIS 4.0  | FrontPage  | mgmt console, browser  | ○ •                |                                    | 1.1 Although the mgmt console allows you to set an Expires date, it isn't sent with the headers.   |
| IIS 5.0b3  | FrontPage, browser   | mgmt console, browser  | ○ •                |                                    | 1.1 Although the mgmt console allows you to set an Expires date, it isn't sent with the headers.   |
| WebSite Pro 2.3.7  | none   | none   |                    | •                                  | • 1.0 HTTP/1.0-style persistent connections.   |
| JavaWebServer 2.0b   | none   | none   |                    | •                                  | 1.1 Server sets non-standard "Pragma: no-cache" header on response.  |
| <b>CGI</b>   |  |  |                    |                                    |  |
| Apache 1.3.6   | .htaccess, in script   | .htaccess, config  | • • • ○            | ○ •                                | 1.1 LM/IMS validation if LM is set within script. Content-Length must be set in script for non-chunked persistent connection.  |
| Netscape 4.0b  | NetShare, in script  | browser  | ○ ○ •              | ○                                  | 1.1 Content-Length must be set in script for persistent connection.  |
| IIS 4.0  | in script  | mgmt console, browser  | ○ •                |                                    | 1.1  |
| WebSite Pro 2.3.7  | in script  | none   |                    |                                    | 1.0  |
| JavaWebServer 2.0b   | in script  | none   |                    | ○                                  | 1.1 Content-Length must be set in script for persistent connection.  |
| <b>PHP</b> <a href="http://www.php.net/">http://www.php.net/</a>                             |  |  |                    |                                    |  |
| Apache 1.3.6   | .htaccess, in script   | .htaccess  | • • •              | ○ •                                | 1.1 Content-Length must be set in script for non-chunked persistent connection.  |
| IIS 4.0  | in script  | mgmt console, browser  | ○ •                |                                    | 1.1 Although the mgmt console allows you to set an Expires date, it isn't sent with the headers.   |
| <b>Cold Fusion</b> <a href="http://www.allaire.com/">http://www.allaire.com/</a>             |  |  |                    |                                    |  |
| IIS 4.0  | in script  | mgmt console, browser  | ○ •                |                                    | 1.1 Although the mgmt console allows you to set an Expires date, it isn't sent with the headers.   |
| WebSite Pro  | in script  | none   |                    |                                    | 1.0  |
| <b>ASP</b>   |  |  |                    |                                    |  |
| IIS 4.0  | in script  | mgmt console, browser  | ○ •                | ○ •                                | 1.1 Sets Cache-Control: private and cookie by default. Although the mgmt console allows you to set an Expires date, it isn't sent as a header. Persistent connections if Response.Buffer = 1 or "Enable Buffering" in "App Options" is on (disabled by default). |
| IIS 5.0b3  | in script  | mgmt console, browser  | ○ •                | • •                                | 1.1 Sets Cache-Control: private and cookie by default. Although the mgmt console allows you to set an Expires date, it isn't sent as a header.   |
| ChiliASP (netscape)  | in script  | browser  | •                  |                                    | 1.1 Even though it correctly sets Content-Length and Connection headers, connections do not persist. Sets Cache-Control: private by default. RFC850 format is used in generated dates. Cookie set by default.  |
| <b>JSP</b> <a href="http://java.sun.com/products/jsp/">http://java.sun.com/products/jsp/</a> |  |  |                    |                                    |  |
| Netscape 4.0b  | in JavaBean  | browser  | •                  | •                                  | 1.1  |
| JavaWebServer 2.0b   | in JavaBean  | none   |                    |                                    | 1.1 Sets: cookie, Cache-Control: no-cache="set-cookie,set-cookie2", Expires in past (1994).  |
| <b>Other</b>   |  |  |                    |                                    |  |
| Domino NSF   |  |  | ○                  |                                    | 1.1 Although Content-Length is generated, persistent connections are not supported. Immediate expiry is set. LM/IMS validation only works for simple documents.  |
| Zope 2.0b1 DTML  | in DTML  | through templates  | ○ ○ •              | •                                  | 1.1 Sets a cookie by default. Does not require Host: header with 1.1 requests.   |

○ - partial / conditional support      • - supported feature