

Basis	Servlet	CGI
Approach	It is thread based i.e. for every new request new thread is created.	It is process-based i.e. for every new request new process is created.
Language Used	The codes are written in JAVA programming language.	The codes are written any programming language.
Object-Oriented	Since codes are written in Java, it is object oriented and the user will get the benefits of OOPs	Since codes are written in any language, all the languages are not object-oriented thread-based. So, the user will not get the benefits of OOPs
Portability	It is portable.	It is not portable.
Persistence	It remains in the memory until it is not explicitly destroyed.	It is removed from the memory after the completion of the process-based request.
Server Independent	It can use any of the web-server.	It can use the web-server that supports it.
Data Sharing	Data sharing is possible.	Data sharing is not possible.
Link	It links directly to the server.	It does not link the web server directly to the server.
HTTP server	It can read and set HTTP servers.	It can neither read nor set HTTP servers.
Cost	Construction and destruction of new threads are not costly.	Construction and destruction of the new processes are costly.
Speed	Its can speed is slower.	It can speed is faster.
Platform dependency	It can be Platform Independent	It can be Platform dependent.