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| **Interface Summary** | |
| [**Filter**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/Filter.html) | An object that filters tasks with either a request to resource, or response from resource or both. |
| [**FilterChain**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/FilterChain.html) | An object provided by the servlet container to developer giving view into the invocation chain of a resource filtered request. |
| [**FilterConfig**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/FilterConfig.html) | Also called filter configuration. It is an servlet container object to send info to a filter when being initialized. |
| [**RequestDispatcher**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/RequestDispatcher.html) | Defines an object that receives requests from the client and sends them to any resource (such as a servlet, HTML file, or JSP file) on the server. |
| [**Servlet**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/Servlet.html) | Defines methods that all servlets must implement. |
| [**ServletConfig**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/ServletConfig.html) | A servlet configuration object used by a servlet container to pass information to a servlet during initialization. |
| [**ServletContext**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/ServletContext.html) | Defines a set of methods that a servlet uses to communicate with its servlet container, for example, to get the MIME type of a file, dispatch requests, or write to a log file. |
| [**ServletContextAttributeListener**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/ServletContextAttributeListener.html) | Implementations of this interface receive notifications of changes to the attribute list on the servlet context of a web application. |
| [**ServletContextListener**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/ServletContextListener.html) | Implementations of this interface receive notifications about changes to the servlet context of the web application they are part of. |
| [**ServletRequest**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/ServletRequest.html) | Defines an object to provide client request information to a servlet. |
| [**ServletRequestAttributeListener**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/ServletRequestAttributeListener.html) | If the developer wants to change things the ServletAttributeListener can be implemented. |
| [**ServletRequestListener**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/ServletRequestListener.html) | If the developer is interested to be notified with requests going in and out of a web component’s scope, The ServerRequestListener can be implemented. |
| [**ServletResponse**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/ServletResponse.html) | An object is defined to assist in sending servlet response to the client. |
| [**SingleThreadModel**](https://docs.oracle.com/cd/E17802_01/products/products/servlet/2.5/docs/servlet-2_5-mr2/javax/servlet/SingleThreadModel.html) | **Deprecated.** *As of Java Servlet API 2.4, with no direct replacement.* |