web.xml Deployment Descriptor Elements

The following sections describe the deployment descriptor elements defined in the web.xml file under the root element <web-app>:

* [context-param](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1014756)

* [description](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1013555)

* [display-name](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1043408)

* [distributable](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1040893)

* [ejb-ref](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1020090)

* [ejb-local-ref](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1013984)

* [env-entry](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1025195)

* [error-page](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1017571)

* [filter](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1015950)

* [filter-mapping](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1039330)

* [icon](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1013332)

* [listener](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1039300)

* [login-config](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1019996)

* [mime-mapping](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1017395)

* [resource-env-ref](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1017834)

* [resource-ref](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1045815)

* [security-constraint](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1017885)

* [security-role](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1025149)

* [servlet](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1039287)

* [servlet-mapping](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1015060)

* [session-config](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1017275)

* [taglib](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1017621)

* [welcome-file-list](https://docs.oracle.com/cd/E13222_01/wls/docs81/webapp/web_xml.html" \l "1026980)