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Document 1316235.1

How To Change the WebLogic Server Temporary Directory (Doc ID 1316235.1)

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APPLIES TO:

Oracle WebLogic Server - Version 10.3 and later
Information in this document applies to any platform.

GOAL

This document describes how to change the location of temporary files in WebLogic Server. By default, such files are in the /tmp directory on UNIX systems, and the %TEMP% directory on Windows systems.

SOLUTION

Add the following JVM startup argument to the JAVA_OPTIONS variable in the WebLogic Server startup script to redirect the temporary files to that folder.

```
-Djava.io.tmpdir=<new_temp_dir>
```

Exactly where this should be done depends on the particular environment: some components will customize the WLS startup scripts, so it's not possible to know in advance exactly where to make this change. However, most commonly, this would be added just before the start of the echo commands in the startWebLogic script. On Windows, the syntax is as follows:

```
set JAVA_OPTIONS=%JAVA_OPTIONS% -Djava.io.tmpdir=<new_temp_dir>
```

On UNIX, the syntax is as follows:

```
JAVA_OPTIONS="${JAVA_OPTIONS} -Djava.io.tmpdir=<new_temp_dir>"
```

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