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```

# How to Generate Thread Dump in WebLogic

## Thread Dump

WebLogic Application Server

Netsparker Web Application Security Scanner ([https://www.netsparker.com/scan-website-security-issues/?utm\\_source=geekflare&utm\\_medium=cpc&utm\\_campaign=article](https://www.netsparker.com/scan-website-security-issues/?utm_source=geekflare&utm_medium=cpc&utm_campaign=article)) – the only solution that delivers automatic verification of vulnerabilities with Proof-Based Scanning™.



BY CHANDAN KUMAR ([HTTPS://GEEKFLARE.COM/AUTHOR/CHANDAN/](https://geekflare.com/author/chandan/)) | APRIL 22, 2018 | APPLICATION SERVER ([HTTPS://GEEKFLARE.COM/CATEGORY/APPLICATION-SERVER/](https://geekflare.com/category/application-server/))

Below instructions are to take thread dump for Weblogic Application server, this is helpful to troubleshoot WebLogic at a different scenario.

## Windows

ctrl+break key

## UNIX

- Get PID of WebLogic Java process by (ps -ef | grep java or ps -ef | grep WebLogic)
- Execute a command on UNIX session :

```
kill -3 pid
```

## Weblogic Admin utility

- Make sure you export weblogic.jar in your path
- Execute a command on UNIX session:



```
java weblogic.Admin -url t3://weblogicadminconsoleurl:7001 -username username -password password THREAD_DUMP
```

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• Login into WebLogic admin console

- Navigate to Server > Monitoring > Threads > Dump Thread Stacks

## WLST

- Make sure to export weblogic.jar in your PATH
- Invoke WebLogic.WLST :

```
java weblogic.WLST connect("weblogic","weblogic","t3:weblogicinstaceaddress:port") threadDump()
```

I hope above procedure helps you in taking thread dump in Weblogic for troubleshooting.

If you are looking for in-depth knowledge on WebLogic, you may consider taking “[Oracle WebLogic 12c for Administrators](https://click.linksynergy.com/link?id=jf7w44yEft4&offerid=323058.506514&type=2&murl=https%3A%2F%2Fwww.udemy.com%2Fforacle-weblogic-12c-for-administrators%2F)” online course.



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TAGS: [WEBLOGIC \(HTTPS://GEEKFLARE.COM/TAG/WEBLOGIC/\)](https://geekflare.com/tag/weblogic/)

## More Reading

- [How to rename weblogic domain name? \(https://geekflare.com/how-to-rename-weblogic-domain-name/\)](https://geekflare.com/how-to-rename-weblogic-domain-name/)
- [How to Enable JMX in Tomcat to Monitor & Administer \(https://geekflare.com/enable-jmx-tomcat-to-monitor-administer/\)](https://geekflare.com/enable-jmx-tomcat-to-monitor-administer/)
- [UTF-8 Configuration in WebSphere, WebLogic, Tomcat, TC Server, JBoss \(https://geekflare.com/utf-8-configuration-in-websphere-weblogic-tomcat-tc-server-jboss/\)](https://geekflare.com/utf-8-configuration-in-websphere-weblogic-tomcat-tc-server-jboss/)
- [How to find Alfresco Version? \(https://geekflare.com/find-alfresco-version/\)](https://geekflare.com/find-alfresco-version/)
- [How to Fix Tomcat Stuck at Startup Issue? \(https://geekflare.com/tomcat-stuck-at-startup/\)](https://geekflare.com/tomcat-stuck-at-startup/)



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