



链滴

springboot 初始的官方 web helloworld demo 启动报错

作者: [czg](#)

原文链接: <https://ld246.com/article/1524147697782>

来源网站: 链滴

许可协议: [署名-相同方式共享 4.0 国际 \(CC BY-SA 4.0\)](#)

```
<p>2018-04-19 21:57:54.537 ERROR 3540 --- [cat-startStop-1] org.apache.catalina.core.ContainerBase : A child container failed during start</p>
<p>java.util.concurrent.ExecutionException: org.apache.catalina.LifecycleException: Failed to start component [StandardEngine[Tomcat].StandardHost[localhost].TomcatEmbeddedContext[]<br>
at java.util.concurrent.FutureTask.report(FutureTask.java:122) [na:1.8.0_91]<br>
at java.util.concurrent.FutureTask.get(FutureTask.java:192) [na:1.8.0_91]<br>
at org.apache.catalina.core.ContainerBase.startInternal(ContainerBase.java:941) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.core.StandardHost.startInternal(StandardHost.java:872) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:150) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.core.ContainerBase$StartChild.call(ContainerBase.java:1421) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.core.ContainerBase$StartChild.call(ContainerBase.java:1411) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at java.util.concurrent.FutureTask.run(FutureTask.java:266) [na:1.8.0_91]<br>
at java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1142) [na:1.8.0_91]<br>
at java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:617) [na:1.8.0_91]<br>
at java.lang.Thread.run(Thread.java:745) [na:1.8.0_91]<br>
Caused by: org.apache.catalina.LifecycleException: Failed to start component [StandardEngineTomcat].StandardHost[localhost].TomcatEmbeddedContext[]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:167) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
... 6 common frames omitted<br>
Caused by: org.apache.catalina.LifecycleException: Failed to start component [Pipeline[StandardEngine[Tomcat].StandardHost[localhost].TomcatEmbeddedContext[]]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:167) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.core.StandardContext.startInternal(StandardContext.java:5125) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:150) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
... 6 common frames omitted<br>
Caused by: org.apache.catalina.LifecycleException: Failed to start component [org.apache.catalina.authenticator.NonLoginAuthenticator[]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:167) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.core.StandardPipeline.startInternal(StandardPipeline.java:182) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:150) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
... 8 common frames omitted<br>
Caused by: java.lang.NoSuchMethodError: javax.servlet.ServletContext.getVirtualServerName(Ljava/lang/String;<br>
at org.apache.catalina.authenticator.AuthenticatorBase.startInternal(AuthenticatorBase.java:186) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:150) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
... 10 common frames omitted</p>
<p>2018-04-19 21:57:54.538 ERROR 3540 --- [main] org.apache.catalina.core.Container
```

Base : A child container failed during start</p>

```
<p>java.util.concurrent.ExecutionException: org.apache.catalina.LifecycleException: Failed to start component [StandardEngine[Tomcat].StandardHost[localhost]]<br>
at java.util.concurrent.FutureTask.report(FutureTask.java:122) ~[na:1.8.0_91]<br>
at java.util.concurrent.FutureTask.get(FutureTask.java:192) ~[na:1.8.0_91]<br>
at org.apache.catalina.core.ContainerBase.startInternal(ContainerBase.java:941) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.core.StandardEngine.startInternal(StandardEngine.java:262) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:150) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.core.StandardService.startInternal(StandardService.java:422) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:150) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.core.StandardServer.startInternal(StandardServer.java:793) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:150) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.startup.Tomcat.start(Tomcat.java:367) [tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.springframework.boot.web.embedded.tomcat.TomcatWebServer.initialize(TomcatWebServer.java:107) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.web.embedded.tomcat.TomcatWebServer.<init>(TomcatWebServer.java:86) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.web.embedded.tomcat.TomcatServletWebServerFactory.getTomcatWebServer(TomcatServletWebServerFactory.java:409) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.web.embedded.tomcat.TomcatServletWebServerFactory.getWebServer(TomcatServletWebServerFactory.java:174) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.web.servlet.context.ServletWebServerApplicationContext.createWebServer(ServletWebServerApplicationContext.java:179) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.web.servlet.context.ServletWebServerApplicationContext.onRefresh(ServletWebServerApplicationContext.java:152) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.context.support.AbstractApplicationContext.refresh(AbstractApplicationContext.java:544) [spring-context-5.0.5.RELEASE.jar:5.0.5.RELEASE]<br>
at org.springframework.boot.web.servlet.context.ServletWebServerApplicationContext.refresh(ServletWebServerApplicationContext.java:140) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.SpringApplication.refresh(SpringApplication.java:759) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.SpringApplication.refreshContext(SpringApplication.java:395) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.SpringApplication.run(SpringApplication.java:327) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.SpringApplication.run(SpringApplication.java:1255) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.SpringApplication.run(SpringApplication.java:1243) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at com.example.demo.DemoApplication.main(DemoApplication.java:10) [classes/:na]<br>
Caused by: org.apache.catalina.LifecycleException: Failed to start component [StandardEngine
```

```

Tomcat].StandardHost[localhost]] <br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:167) [tomcat-embed-core-8.5.9.jar:8.5.29] <br>
at org.apache.catalina.core.ContainerBase$StartChild.call(ContainerBase.java:1421) ~[tomcat-embed-core-8.5.29.jar:8.5.29] <br>
at org.apache.catalina.core.ContainerBase$StartChild.call(ContainerBase.java:1411) ~[tomcat-embed-core-8.5.29.jar:8.5.29] <br>
at java.util.concurrent.FutureTask.run(FutureTask.java:266) ~[na:1.8.0_91] <br>
at java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1142) ~[na:1.8.0_91] <br>
at java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:617) ~[na:1.8.0_91] <br>
at java.lang.Thread.run(Thread.java:745) ~[na:1.8.0_91] <br>
Caused by: org.apache.catalina.LifecycleException: A child container failed during start <br>
at org.apache.catalina.core.ContainerBase.startInternal(ContainerBase.java:949) ~[tomcat-embed-core-8.5.29.jar:8.5.29] <br>
at org.apache.catalina.core.StandardHost.startInternal(StandardHost.java:872) ~[tomcat-embed-core-8.5.29.jar:8.5.29] <br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:150) [tomcat-embed-core-8.5.9.jar:8.5.29] <br>
... 6 common frames omitted </p>
<p>2018-04-19 21:57:54.538 INFO 3540 --- [main] o.apache.catalina.core.StandardService : Stopping service [Tomcat] <br>
2018-04-19 21:57:54.540 WARN 3540 --- [main] ConfigServletWebServerApplicationContext : Exception encountered during context initialization - cancelling refresh attempt: org.springframework.context.ApplicationContextException: Unable to start web server; nested exception is org.springframework.boot.web.server.WebServerException: Unable to start embedded Tomcat <br>
2018-04-19 21:57:54.551 INFO 3540 --- [main] ConditionEvaluationReportLoggingListener : </p>
<p>Error starting ApplicationContext. To display the conditions report re-run your application with 'debug' enabled. <br>
2018-04-19 21:57:54.560 ERROR 3540 --- [main] o.s.boot.SpringApplication : Application run failed </p>
<p>org.springframework.context.ApplicationContextException: Unable to start web server; nested exception is org.springframework.boot.web.server.WebServerException: Unable to start embedded Tomcat <br>
at org.springframework.boot.web.servlet.context.ServletWebServerApplicationContext.onRefresh(ServletWebServerApplicationContext.java:155) ~[spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE] <br>
at org.springframework.context.support.AbstractApplicationContext.refresh(AbstractApplicationContext.java:544) ~[spring-context-5.0.5.RELEASE.jar:5.0.5.RELEASE] <br>
at org.springframework.boot.web.servlet.context.ServletWebServerApplicationContext.refresh(ServletWebServerApplicationContext.java:140) ~[spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE] <br>
at org.springframework.boot.SpringApplication.refresh(SpringApplication.java:759) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE] <br>
at org.springframework.boot.SpringApplication.refreshContext(SpringApplication.java:395) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE] <br>
at org.springframework.boot.SpringApplication.run(SpringApplication.java:327) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE] <br>
at org.springframework.boot.SpringApplication.run(SpringApplication.java:1255) [spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE] <br>
at org.springframework.boot.SpringApplication.run(SpringApplication.java:1243) [spring-boot

```

```
2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at com.example.demo.DemoApplication.main(DemoApplication.java:10) [classes/:na]<br>
Caused by: org.springframework.boot.web.server.WebServerException: Unable to start embedded Tomcat<br>
at org.springframework.boot.web.embedded.tomcat.TomcatWebServer.initialize(TomcatWebServer.java:126) ~[spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.web.embedded.tomcat.TomcatWebServer.(TomcatWebServer.java:86) ~[spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.web.embedded.tomcat.TomcatServletWebServerFactory.getTomcatWebServer(TomcatServletWebServerFactory.java:409) ~[spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.web.embedded.tomcat.TomcatServletWebServerFactory.getWebServer(TomcatServletWebServerFactory.java:174) ~[spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.web.servlet.context.ServletWebServerApplicationContext.createEmbeddedServer(ServletWebServerApplicationContext.java:179) ~[spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
at org.springframework.boot.web.servlet.context.ServletWebServerApplicationContext.onRefresh(ServletWebServerApplicationContext.java:152) ~[spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
... 8 common frames omitted<br>
Caused by: org.apache.catalina.LifecycleException: Failed to start component [StandardServer[1]]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:167) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.startup.Tomcat.start(Tomcat.java:367) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.springframework.boot.web.embedded.tomcat.TomcatWebServer.initialize(TomcatWebServer.java:107) ~[spring-boot-2.0.1.RELEASE.jar:2.0.1.RELEASE]<br>
... 13 common frames omitted<br>
Caused by: org.apache.catalina.LifecycleException: Failed to start component [StandardServiceTomcat]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:167) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.core.StandardServer.startInternal(StandardServer.java:793) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:150) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
... 15 common frames omitted<br>
Caused by: org.apache.catalina.LifecycleException: Failed to start component [StandardEngineTomcat]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:167) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.core.StandardService.startInternal(StandardService.java:422) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:150) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
... 17 common frames omitted<br>
Caused by: org.apache.catalina.LifecycleException: A child container failed during start<br>
at org.apache.catalina.core.ContainerBase.startInternal(ContainerBase.java:949) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.core.StandardEngine.startInternal(StandardEngine.java:262) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
at org.apache.catalina.util.LifecycleBase.start(LifecycleBase.java:150) ~[tomcat-embed-core-8.5.29.jar:8.5.29]<br>
```

```
29.jar:8.5.29]<br>  
... 19 common frames omitted</p>  
<p>Process finished with exit code 1</p>
```