

# 升级到 Solo 4.3 出现故障，求助

作者: [guobingwei](#)

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从4.2版本升级到4.3，因为SQL语法不兼容（我用的H2），我手动升级数据库的修改，在修改B3\_SO\_OPTION时，本来要修改version为4.3，结果把手抖把所有的OPTIONVALUE都更新为4.3。。。

没办法，我找来了3.4版本这个表的数据导入，结果是升级成功，但是在打开管理后台报500，

后台日志如：

```
[INFO ]-[2020-08-09 17:04:59]-[org.b3log.solo.processor.OAuthProcessor:205]: Logged in [name=guobingwei, remoteAddr=115.171.12.157] with oauth
[INFO ]-[2020-08-09 17:05:00]-[org.b3log.solo.service.ExportService:338]: Backup all articles to HacPai...
[ERROR]-[2020-08-09 17:05:01]-[org.b3log.solo.service.ExportService:396]: Exports articles to acPai failed:null
[ERROR]-[2020-08-09 17:05:03]-[org.b3log.solo.processor.console.AdminConsole:165]: AdminIndex render failed
java.lang.NullPointerException: null
    at org.b3log.solo.processor.console.AdminConsole.showAdminIndex(AdminConsole.java:18) ~[solo/:?]
    at org.b3log.solo.processor.console.AdminConsole_$$jvst5a4_44._d12showAdminIndex(AdminConsole_$$jvst5a4_44.java) ~[solo/:?]
    at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method) ~[?:1.8.0_212]
    at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62) ~[?:1.8.0_212]
    at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:3) ~[?:1.8.0_212]
    at java.lang.reflect.Method.invoke(Method.java:498) ~[?:1.8.0_212]
    at org.b3log.latke.ioc.JavassistMethodHandler.invoke(JavassistMethodHandler.java:108) ~[latke-core-3.4.10.jar:?]
    at org.b3log.solo.processor.console.AdminConsole_$$jvst5a4_44.showAdminIndex(AdminConsole_$$jvst5a4_44.java) ~[solo/:?]
    at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method) ~[?:1.8.0_212]
    at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62) ~[?:1.8.0_212]
    at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:3) ~[?:1.8.0_212]
    at java.lang.reflect.Method.invoke(Method.java:498) ~[?:1.8.0_212]
    at org.b3log.latke.http.handler.InvokeHandler.handle(InvokeHandler.java:45) ~[latke-core-3.4.10.jar:?]
    at org.b3log.latke.http.RequestContext.handle(RequestContext.java:548) ~[latke-core-3.4.10.jar:?]
    at org.b3log.solo.processor.console.ConsoleAuthMiddleware.handle(ConsoleAuthMiddleware.java:45) ~[solo/:?]
    at org.b3log.solo.processor.console.ConsoleAuthMiddleware_$$jvst5a4_4d._d4handle(ConsoleAuthMiddleware_$$jvst5a4_4d.java) ~[solo/:?]
    at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method) ~[?:1.8.0_212]
    at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62) ~[?:1.8.0_212]
    at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:3) ~[?:1.8.0_212]
    at java.lang.reflect.Method.invoke(Method.java:498) ~[?:1.8.0_212]
    at org.b3log.latke.ioc.JavassistMethodHandler.invoke(JavassistMethodHandler.java:108) ~[latke-core-3.4.10.jar:?]
    at org.b3log.solo.processor.console.ConsoleAuthMiddleware_$$jvst5a4_4d.handle(ConsoleAuthMiddleware_$$jvst5a4_4d.java) ~[solo/:?]
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at org.b3log.latke.http.RequestContext.handle(RequestContext.java:548) [latke-core-3.4.10.jar:?]
at org.b3log.latke.http.handler.RouteHandler.handle(RouteHandler.java:200) [latke-core-3.4.10.jar:?]
at org.b3log.latke.http.RequestContext.handle(RequestContext.java:548) [latke-core-3.4.10.jar:?]
at org.b3log.solo.processor.PermalinkHandler.handle(PermalinkHandler.java:71) [solo/:?]
at org.b3log.latke.http.RequestContext.handle(RequestContext.java:548) [latke-core-3.4.10.jar:?]
at org.b3log.solo.processor.InitCheckHandler.handle(InitCheckHandler.java:59) [solo/:?]
at org.b3log.latke.http.RequestContext.handle(RequestContext.java:548) [latke-core-3.4.10.jar:?]
at org.b3log.solo.processor.SkinHandler.handle(SkinHandler.java:59) [solo/:?]
at org.b3log.latke.http.RequestContext.handle(RequestContext.java:548) [latke-core-3.4.10.jar:?]
at org.b3log.latke.http.handler.StaticResourceHandler.handle(StaticResourceHandler.java:36) [latke-core-3.4.10.jar:?]
at org.b3log.latke.http.RequestContext.handle(RequestContext.java:548) [latke-core-3.4.10.jar:?]
at org.b3log.latke.http.Dispatcher.handle(Dispatcher.java:91) [latke-core-3.4.10.jar:?]
at org.b3log.latke.http.ServerHandler.channelRead0(ServerHandler.java:78) [latke-core-3.4.10.jar:?]
at org.b3log.latke.http.ServerHandler.channelRead0(ServerHandler.java:34) [latke-core-3.4.10.jar:?]
at io.netty.channel.SimpleChannelInboundHandler.channelRead(SimpleChannelInboundHandler.java:99) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:379) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:365) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.fireChannelRead(AbstractChannelHandlerContext.java:357) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at org.b3log.latke.http.WebSocketHandler.handleHttpRequest(WebSocketHandler.java:90) [latke-core-3.4.10.jar:?]
at org.b3log.latke.http.WebSocketHandler.channelRead0(WebSocketHandler.java:47) [latke-core-3.4.10.jar:?]
at io.netty.channel.SimpleChannelInboundHandler.channelRead(SimpleChannelInboundHandler.java:99) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:379) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:365) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.fireChannelRead(AbstractChannelHandlerContext.java:357) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.handler.codec.MessageToMessageDecoder.channelRead(MessageToMessageDecoder.java:103) [netty-codec-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:379) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:365) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.fireChannelRead(AbstractChannelHandlerContext.java:357) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.CombinedChannelDuplexHandler$DelegatingChannelHandlerContext.fireChannelRead(CombinedChannelDuplexHandler.java:436) [netty-transport-4.1.49.Final.jar:4.1.4
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.Final]
  at io.netty.handler.codec.ByteToMessageDecoder.fireChannelRead(ByteToMessageDecoder.ava:324) [netty-codec-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.handler.codec.ByteToMessageDecoder.channelRead(ByteToMessageDecoder.java:296) [netty-codec-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.channel.CombinedChannelDuplexHandler.channelRead(CombinedChannelDuplexHandler.java:251) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:379) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:365) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.channel.AbstractChannelHandlerContext.fireChannelRead(AbstractChannelHandlerContext.java:357) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.channel.DefaultChannelPipeline$HeadContext.channelRead(DefaultChannelPipeline.java:1410) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:379) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:365) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.channel.DefaultChannelPipeline.fireChannelRead(DefaultChannelPipeline.java:91) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.channel.epoll.AbstractEpollStreamChannel$EpollStreamUnsafe.epollInReady(AbstractEpollStreamChannel.java:792) [netty-transport-native-epoll-4.1.49.Final-linux-x86_64.jar:4.49.Final]
  at io.netty.channel.epoll.EpollEventLoop.processReady(EpollEventLoop.java:475) [netty-transport-native-epoll-4.1.49.Final-linux-x86_64.jar:4.1.49.Final]
  at io.netty.channel.epoll.EpollEventLoop.run(EpollEventLoop.java:378) [netty-transport-native-epoll-4.1.49.Final-linux-x86_64.jar:4.1.49.Final]
  at io.netty.util.concurrent.SingleThreadEventExecutor$4.run(SingleThreadEventExecutor.java:989) [netty-common-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.util.internal.ThreadExecutorMap$2.run(ThreadExecutorMap.java:74) [netty-common-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.util.concurrent.FastThreadLocalRunnable.run(FastThreadLocalRunnable.java:30) [netty-common-4.1.49.Final.jar:4.1.49.Final]
  at java.lang.Thread.run(Thread.java:748) [?:1.8.0_212]
[ERROR]-[2020-08-09 17:05:03]-[org.b3log.latke.http.renderer.AbstractFreeMarkerRenderer:14]: Renders template [admin/admin-index.ftl] failed [Request [
  method=GET,
  URI=/admin-index.do,
  contentType=null,
  remoteAddr=115.171.12.157,
  headers=[
    Host=guobingwei.tech:80
    X-Real-IP=115.171.12.157
    Connection=close
    Upgrade-Insecure-Requests=1
    User-Agent=Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/84.0.4147.105 Safari/537.36
    Accept=text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/apng */*;q=0.8,application/signed-exchange;v=b3;q=0.9
    Referer=http://guobingwei.tech/
    Accept-Encoding=gzip, deflate
    Accept-Language=zh-CN,zh;q=0.9,en;q=0.8
    Cookie=LATKE_SESSION_ID=uB9A8avZu3Pif7xb; solo=f9f0f612609415c6028ed231f8148
```

```
1c247e7ee42393f35ed8986d360bcc54f81ee7ac8607487a4a57020234298b474edd3a4ededc
6229e5cd45cf64660901
  content-length=0
]
```

```
]]
freemarker.core.InvalidReferenceException: The following has evaluated to null or missing:
==> faviconURL [in template "common-template/macro-common_head.ftl" at line 43, column
43]
```

Tip: If the failing expression is known to legally refer to something that's sometimes null or missing, either specify a default value like `myOptionalVar!myDefault`, or use `<#if myOptionalVar?>when-present<#else>when-missing</#if>`. (These only cover the last step of the expression; to cover the whole expression, use parenthesis: `(myOptionalVar.foo)!myDefault`, `(myOptionalVar.foo)??`)

FTL stack trace ("~" means nesting-related):

- Failed at: `${faviconURL}` [in template "common-template/macro-common\_head.ftl" in macro "head" at line 43, column 41]
- Reached through: `@head title=${adminConsoleLabel} - $...` [in template "admin/admin-index.ftl" at line 18, column 5]

```
at freemarker.core.InvalidReferenceException.getInstance(InvalidReferenceException.java:14) ~[freemarker-2.3.30.jar:2.3.30]
at freemarker.core.EvalUtil.coerceModelToTextualCommon(EvalUtil.java:481) ~[freemarker-2.3.30.jar:2.3.30]
at freemarker.core.EvalUtil.coerceModelToStringOrMarkup(EvalUtil.java:401) ~[freemarker-2.3.30.jar:2.3.30]
at freemarker.core.EvalUtil.coerceModelToStringOrMarkup(EvalUtil.java:370) ~[freemarker-2.3.30.jar:2.3.30]
at freemarker.core.DollarVariable.calculateInterpolatedStringOrMarkup(DollarVariable.java:00) ~[freemarker-2.3.30.jar:2.3.30]
at freemarker.core.DollarVariable.accept(DollarVariable.java:63) ~[freemarker-2.3.30.jar:2.3.30]
at freemarker.core.Environment.visit(Environment.java:370) ~[freemarker-2.3.30.jar:2.3.30]
at freemarker.core.Environment.invokeMacroOrFunctionCommonPart(Environment.java:876) ~[freemarker-2.3.30.jar:2.3.30]
at freemarker.core.Environment.invokeMacro(Environment.java:812) ~[freemarker-2.3.30.jar:2.3.30]
at freemarker.core.UnifiedCall.accept(UnifiedCall.java:84) ~[freemarker-2.3.30.jar:2.3.30]
at freemarker.core.Environment.visit(Environment.java:334) ~[freemarker-2.3.30.jar:2.3.30]
at freemarker.core.Environment.visit(Environment.java:340) ~[freemarker-2.3.30.jar:2.3.30]
at freemarker.core.Environment.process(Environment.java:313) ~[freemarker-2.3.30.jar:2.3.30]
at freemarker.template.Template.process(Template.java:383) ~[freemarker-2.3.30.jar:2.3.30]
at org.b3log.latke.http.renderer.AbstractFreeMarkerRenderer.genHTML(AbstractFreeMarkerRenderer.java:127) ~[latke-core-3.4.10.jar:?]
at org.b3log.latke.http.renderer.AbstractFreeMarkerRenderer.render(AbstractFreeMarkerRenderer.java:98) [latke-core-3.4.10.jar:?]
at org.b3log.latke.http.Dispatcher.renderResponse(Dispatcher.java:120) [latke-core-3.4.10.jar:?]
at org.b3log.latke.http.Dispatcher.handle(Dispatcher.java:92) [latke-core-3.4.10.jar:?]
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at org.b3log.latke.http.ServerHandler.channelRead0(ServerHandler.java:78) [latke-core-3.4.0.jar:?]
at org.b3log.latke.http.ServerHandler.channelRead0(ServerHandler.java:34) [latke-core-3.4.0.jar:?]
at io.netty.channel.SimpleChannelInboundHandler.channelRead(SimpleChannelInboundHandler.java:99) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:379) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:365) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.fireChannelRead(AbstractChannelHandlerContext.java:357) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at org.b3log.latke.http.WebSocketHandler.handleHttpRequest(WebSocketHandler.java:90) [latke-core-3.4.10.jar:?]
at org.b3log.latke.http.WebSocketHandler.channelRead0(WebSocketHandler.java:47) [latke-core-3.4.10.jar:?]
at io.netty.channel.SimpleChannelInboundHandler.channelRead(SimpleChannelInboundHandler.java:99) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:379) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:365) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.fireChannelRead(AbstractChannelHandlerContext.java:357) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.handler.codec.MessageToMessageDecoder.channelRead(MessageToMessageDecoder.java:103) [netty-codec-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:379) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:365) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.fireChannelRead(AbstractChannelHandlerContext.java:357) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.CombinedChannelDuplexHandler$DelegatingChannelHandlerContext.fireChannelRead(CombinedChannelDuplexHandler.java:436) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.handler.codec.ByteToMessageDecoder.fireChannelRead(ByteToMessageDecoder.java:324) [netty-codec-4.1.49.Final.jar:4.1.49.Final]
at io.netty.handler.codec.ByteToMessageDecoder.channelRead(ByteToMessageDecoder.java:296) [netty-codec-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.CombinedChannelDuplexHandler.channelRead(CombinedChannelDuplexHandler.java:251) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:379) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:365) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.fireChannelRead(AbstractChannelHandlerContext.java:357) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.DefaultChannelPipeline$HeadContext.channelRead(DefaultChannelPipeline.java:1410) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:379) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.java:365) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
at io.netty.channel.DefaultChannelPipeline.fireChannelRead(DefaultChannelPipeline.java:91
```

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) [netty-transport-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.channel.epoll.AbstractEpollStreamChannel$EpollStreamUnsafe.epollInReady(Abs
ractEpollStreamChannel.java:792) [netty-transport-native-epoll-4.1.49.Final-linux-x86_64.jar:4.
.49.Final]
  at io.netty.channel.epoll.EpollEventLoop.processReady(EpollEventLoop.java:475) [netty-tran
port-native-epoll-4.1.49.Final-linux-x86_64.jar:4.1.49.Final]
  at io.netty.channel.epoll.EpollEventLoop.run(EpollEventLoop.java:378) [netty-transport-nati
ve-epoll-4.1.49.Final-linux-x86_64.jar:4.1.49.Final]
  at io.netty.util.concurrent.SingleThreadEventExecutor$4.run(SingleThreadEventExecutor.java
989) [netty-common-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.util.internal.ThreadExecutorMap$2.run(ThreadExecutorMap.java:74) [netty-com
on-4.1.49.Final.jar:4.1.49.Final]
  at io.netty.util.concurrent.FastThreadLocalRunnable.run(FastThreadLocalRunnable.java:30) [
etty-common-4.1.49.Final.jar:4.1.49.Final]
  at java.lang.Thread.run(Thread.java:748) [?:1.8.0_212]
[root@iZ94ixkobxaZ ~]# client_loop: send disconnect: Broken pipecode
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