

solo 升级到 3.0.0 相关

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原文链接: <https://ld246.com/article/1550662259700>

来源网站: [链滴](#)

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沐风博客

将博客升级到3.0.0,参考

优雅的将 solo 从 2.96 升级到 2.99

发现登陆出现cookies写不了,页面重定向到首页, 服务器日志如下

```
[WARN ]-[2019-02-20 05:51:13]-[org.b3log.solo.util.Solos:340]: Can not write cookie
java.lang.NullPointerException
    at org.b3log.solo.util.Solos.login(Solos.java:327)
    at org.b3log.solo.processor.OAuthGitHubProcessor.showGitHubCallback(OAuthGitHubProcessor.java:227)
    at org.b3log.solo.processor.OAuthGitHubProcessor_$_jvstdbf_47._d8showGitHubCallback(OAuthGitHubProcessor_$_jvstdbf_47.java)
    at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
    at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)
```

于是请教@88250, 发现原来之前也注册了一个其他的帐号, D大帮忙该过之后, 发现还是这样

于是弱弱的去了解了下代码

```
/**
 * Logins the specified user from the specified request.
 *
 * @param response the specified response
 * @param user     the specified user
 */
public static void login(final JSONObject user, final HttpServletResponse response) {
    try {
        final String userId = user.optString(Keys.OBJECT_ID);
        final JSONObject cookieJSONObject = new JSONObject();
        cookieJSONObject.put(Keys.OBJECT_ID, userId);
        final String b3Key = user.optString(UserExt.USER_B3_KEY);
        final String random = RandomStringUtils.randomAlphanumeric(8);
        cookieJSONObject.put(Keys.TOKEN, b3Key + ":" + random);
        final String cookieValue = Crypts.encryptByAES(cookieJSONObject.toString(), COOKIE_SECRET);
        final Cookie cookie = new Cookie(COOKIE_NAME, cookieValue);
        cookie.setPath("/");
        cookie.setMaxAge(COOKIE_EXPIRY);
        cookie.setHttpOnly(COOKIE_HTTP_ONLY);
        response.addCookie(cookie);
    } catch (final Exception e) {
        LOGGER.log(Level.WARN, "Can not write cookie", e);
    }
}
```

然后没看懂

连到h2数据库, 看下用户数据

发现用户名和github不一致, 此处画个重点, 好吧我吉泽了

关于连接内置h2数据库

```
cd /root/blog2.30/WEB-INF/lib/
```

```
java -jar h2-1.4.197.jar -webAllowOthers -tcpAllowOthers
```

jdbc:h2:/root/solo_h2/db

Max rows: 1000 Auto complete Off Auto select On

Run Run Selected Auto complete Clear SQL statement:

```
SELECT * FROM B3_SOLO_USER
```

SELECT * FROM B3_SOLO_USER;

OID	USEREMAIL	USERNAME	USERURL	USERPASSWORD	USERROLE	USERAVATAR
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登陆成功!