

# ULife Guide

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This document is a brief guideline for testing this application.

Before you move on, some important things need to be declared, this application is a server based network android app, so, some unexpected exceptions may occur during testing, such as server maintenance or network signaling issues. Also we can not track the app state and maintain it every time, to avoid this kind of problems as much as possible, for the output apk file, it is a test version only, we locked some functions, and for the detail implementation, you can check the source code to find it.

Since a secret api key will be needed for application to work in order to connect the server, a test-use-only app key has already been applied for you to test as follow, this is only to declare that the formal version is use another different app key, thus the database for those two version is not shared. This test-use-only app key has already been setup, so, do not need to make any configuration.

```
<meta-data
    android:name="Bmob_APP_KEY"
    android:value="40eaacf1f975c17e92d383df647f9574" />
```

Also, since the register process is done manually, to avoid some trouble, we have already setup 3 developer account for you to test, but you still can try the register function. For those 3 test developer account, you can not change the privacy information, since if some trouble occur, you may not have the accessibility to this account anymore.

Following is some functions you can test.

1. You can try to register new account with different information and see the result, but the account will not be create directly since we need a manual checking after you submit.
2. For default, the app will record the account last time you login if the cache session is still valid, so, **if you want to change another account, please logout first**, otherwise, when you click the login button, it will directly login with the last time account.
3. You can publish your new post using the editor, and check the result.
4. You can browsing all the alive post in the main page.
5. The filter function can be used to filter the key word of the content and the publisher name.
6. You can view the orders in the order page, there have already setup several orders for you to interaction, you can try different one as you like, these orders is all between those pre-set developer account.
7. By click the order, you can start private conversation with other, during the conversation, you can send text and image as you like, also you can choose to send a end service confirmation, **be careful, you can try this function, but, do not try it for all orders, once the message has been confirmed, the order will be closed, and you can not start conversation anymore, this is very important. You can use one order to test this function.**
8. You can change limit personal information for the reason mentioned above, such as you can change the avatar, and this will should worked properly.
9. For other very small functions, please just refer to the report and the source code.

Last but not least, due to network or server reasons, login may fail. Please wait for a few minutes and restart the APP before trying again. This may be the temporary protection lock caused by IP abnormal access.

Also, because of the specificity of this APP, if you have any problem when you are testing it, please do not hesitate to contact our developer. Such as if the server do not work, please let us know, otherwise, you can not access the application.

**If you have any problem in open the source code, please download it in Git with the following link.**

**[https://gitee.com/joezhougitee/CityU\\_Plus](https://gitee.com/joezhougitee/CityU_Plus)**

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