Documentation Of dChat

(English)

Hello! Dear Developers!

This is a project that we will make it fully successful. And this documentation will tell how to do and what to do about dChat ------ the Best Chatter for us.

First, you should know about what the “dChat” is. I said “it is a chatting software for us.” just now. Why for us? Because we don’t have too much money to run it on a server, and we don’t have people to recommend it to others. We don’t have User Interface Designer (Hereinafter referred to as UID) ------ A professional designer. So it might be a command line software. Because of that, people won’t use it. So we must know what it is, and what it will bring to us.

I will support the java interface source file to you, and you can fork my GitHub ([GO TO](https://github.com/ForeverOpp/dChat)). You all must use java, and learn java. If you met any problems. You can check the Javadoc in directory: /Documentation/Javadoc/ind-ex.html.

Now let’s talk about its feature.

I think it should be lightly, strongly, easily, and beautiful. I will tell you how to achieve these features.

* Lightly

I don’t know what to say about it, I just want it to be small. As you know, we don’t have enough knowledge in mathematics. So we can’t simplify the algorithm.

* Strongly

It should be tested for many times. And can handle many users.

* Easily

Use easily, like QQ or WeChat, but better than them.

* Beautiful

It should be looked beautifully, so these two ways to achieve our User Interface:

First: Swing, and we develop our own Look And Feel (LAF/L&F).

Second: Use Jxbrowser or other browser, we make html and css file.

These method, we can choose one of them, or choose all of them, it’s up to you.

And what can dChat do?

* Chat

As the basic function, we should make it useful. Just like text, voice, picture, etc.

* File transfer

Simple file transfer, multi-thread download.

* Group

Users can chat in a group.

* Personal information Card

Like QQ.

See, are these cool? And I will finish the interface as soon as possible. You can do one (or more) tasks of them:

UID ------ None

UI Painting ------ None

MySQL Connector ------ None

Main ------ None

Chat ------ None

File Transfer ------ None

Module ------ None

Test ------ None

Language (i18N) ------ None

Multi Thread ------ None

Socket ------ None

Algorithm ------ None

Interface ------ HanFeng

You can contact me to choose your task.

HanFeng

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dChat开发文档

(简体中文)

您好！亲爱的开发者！

这个项目，我们将使它完全成功。本文档将告诉您做什么，为我们最好的——dChat

首先，您应该知道什么是“dChat”。我刚才说：“这是一个聊天软件，给我们使用的。”。为什么是我们？因为我们没有太多的钱在一台服务器上运行它，我们没有人去把它推荐给别人。我们没有用户界面设计师（以下简称UID）------专业设计师。所以它可能是一个命令行软件。正因为如此，人们不会使用它。因此，我们必须知道它是什么，它将给我们带来什么。

我将提供java接口类源文件给您，您可以Fork我的GitHub。而且您必须使用java，学习java。如果遇到什么问题，您可以检查Javadoc目录：/Documentation/ Javadoc / index.html。

现在让我们来谈谈它的特点。

我认为它应该是轻巧的，强壮的，易用的，美丽的。我会告诉您如何实现这些功能。

* 轻巧

我不知道该说什么，我只是希望它是小的。如您所知，我们在数学方面没有足够的知识。所以我们不能简化算法。

* 强壮

它应该多次测试。并可以处理许多用户。

* 易用

使用方便，像QQ或微信，但比他们更好。

* 美丽

它应该看起来很漂亮，所以这两种方式来实现我们的用户界面：

第一：Swing，我们开发我们自己的Look and Feel（LAF／L&F）。

第二：使用Jxbrowser或其他浏览器，我们自己编写HTML和CSS文件。

这些方法，我们可以选择其中一个，或选择他们所有，这取决于您。

dChat可以做什么？

* 聊天

作为基本功能，我们应该让它有用。就像文字，声音，图片等。

* 文件传输

简单的文件传输，多线程下载。

* 群组

用户可以在群组里面聊天。

* 个人信息卡

像QQ。

看，这些酷吗？我会尽快完成接口。您可以做一个（或更多）他们的任务：

UI设计师 —————— 暂无

UI类 —————— 暂无

MySQL连接器类 —————— 暂无

主要处理逻辑 —————— 暂无

聊天模块 —————— 暂无

文件传输 —————— 暂无

模块加载 —————— 暂无

测试 —————— 暂无

语言（国际化） —————— 暂无

多线程 —————— 暂无

网络 —————— 暂无

算法设计 —————— 暂无

接口 —————— 韩枫

您可以联系我选择您的任务。

韩枫

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