

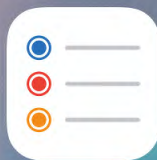
Renjie Zhang



Calendar



Photos



Reminders



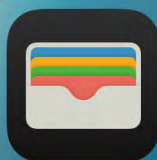
News



Maps



Health



Wallet



Settings



NewLRCPlayer3

New LRC Player User's Manual

Renjie Zhang

NEW LRC PLAYER

USER'S MANUAL

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This manual is written for the convenience of using the iPhone application 'New LRC Player'. The writing process is relatively amateur and the writing time is quite busy. If there are any discrepancies during the use of the app, please refer to the app store instructions.

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This instruction manual is intended for people who need to learn singing with their mobile phones but cannot quickly master song singing techniques.

PREFACE

In the process of learning and developing iPhone applications, there have been many surprising demands that have added a lot of practical experience to my Swift development skills.

The initial demand for 'New LRC Player' came from memorizing vocabulary, in order to better remember words. Later on, there were also new demands, which came from my child, from my child's school, and from my child's wonderful singing performances at school.

What should I do if my child likes singing but can't keep up with foreign songs? There is no singing teacher at home...

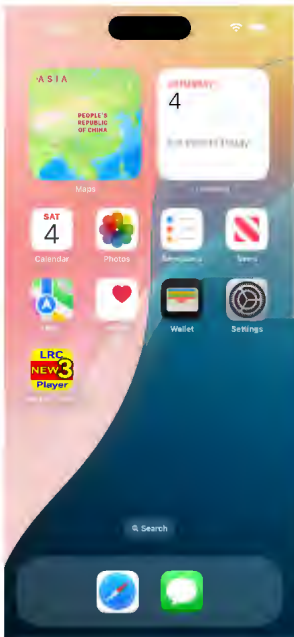
My first idea is to download a foreign song and let it play slowly. The second idea is to enable it to display lyrics synchronously. The third and fourth ideas are...

The New LRC Player was born.

CHAPTER 1

LAUNCH AND ENTER THE APP

Click on the "New LRC Player" icon in the main interface of the iPhone, and the mobile system can quickly open this software.



CHAPTER 2

SOFTWARE STARTUP INTERFACE

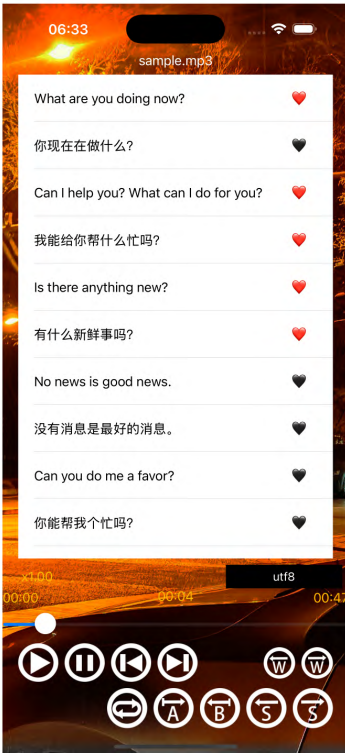
When the software starts, a splash of the software will be displayed, which is the software startup interface. On this display interface, I have shown an icon of the software.



CHAPTER 3

SOFTWARE MAIN INTERFACE

The main function interface of the software is used to display the lyrics uploaded by the user to the app and play the songs uploaded by the user to the app at a slow speed, as shown in the following figure. Of course, the lyrics display area on the main interface of the app you see may be blank. Don't worry, that's because you haven't uploaded the .mp3 file and .lrc file of the song you want to play yet.

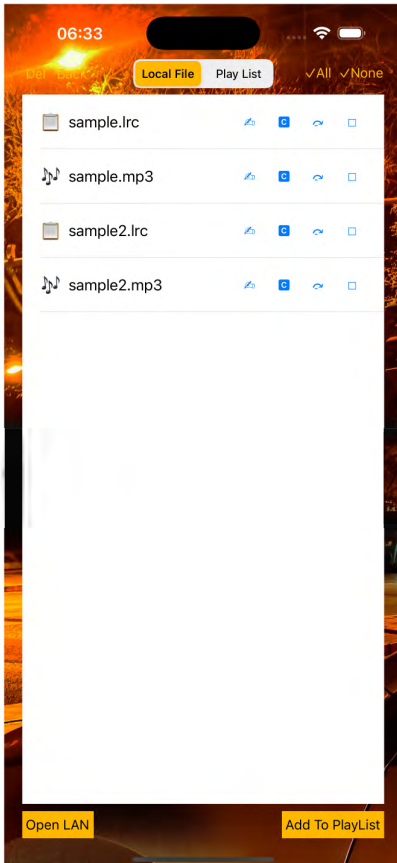


Swipe the interface to the right with your finger to enter the management interface for managing MP3, LRC, and playlists.

CHAPTER 4

MANAGE MP3 AND LRC INTERFACES

The software's file management interface has two functions: file management and playlist management. It can delete and modify file names for files you upload, as well as create and manage your playlists.



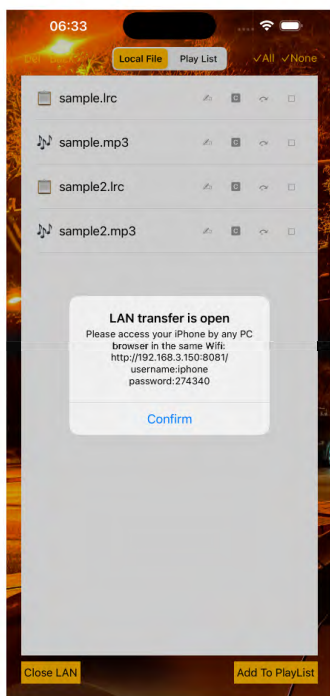
The upper middle part of the interface consists of "Local Files" and "Playlists". Click to switch between managing files or managing playlists.

The upper left part of the interface is a bit unclear, with two buttons called "Delete" and "Back". After selecting the file, click "Delete" to delete the file. Click 'Back' and the software will automatically return to the main interface.

There are two buttons at the bottom of the interface: "Open LAN" and "Add to Playlist".

After clicking the "Open LAN" button, you can follow the prompts to upload files to the app space on your phone on your PC. Of course, it should be noted that your PC must be connected to the same WiFi router as your phone.

The screenshot below shows the dialog box that pops up when you click the "Open LAN" button. It should be noted that do not rush to click "OK" or close this dialog box:



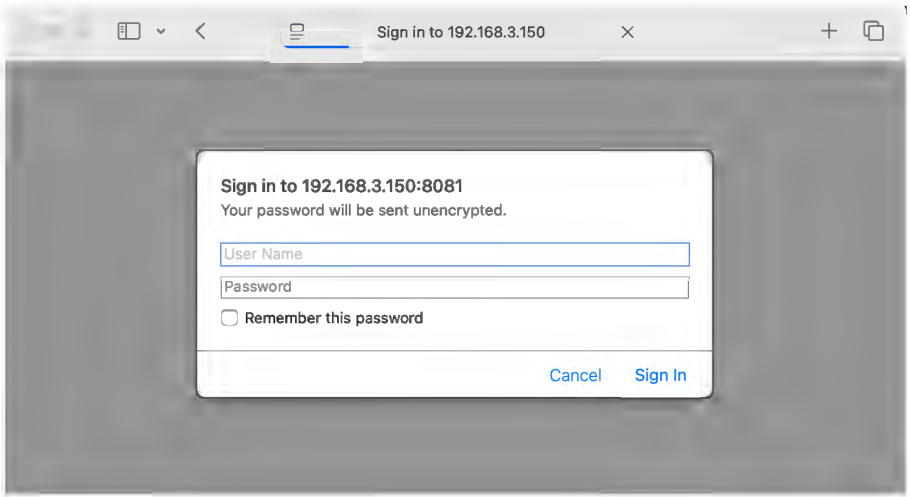
In this dialog box, the software displays the URL for opening and uploading to the mobile app on your PC, such as the address shown in the screenshot:

<http://192.168.3.150:8081/>

What you need to do is open this address on your computer. And, login to the file management system using the account (iPhone) and password (274340) prompted in the dialog box.

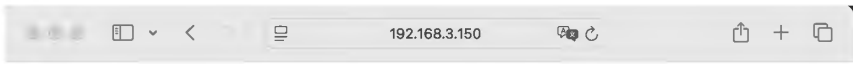
If you clicked 'Confirm' by mistake, you can reopen this dialog by: left bottom click 'Close LAN', click 'Confirm', left bottom click 'Open LAN'.

The initial interface of the webpage(<http://192.168.3.150:8081/>) prompt in Safari is as follows:



Enter the account mentioned above in this Safari dialog box: iPhone, and mentioned password: 711798, click "Login" to enter the file management system limited to the app and upload the mp3 and lrc files you need to upload.

The following is a file management system limited to apps:



New LRC Player3

Drag & drop files on this window or use the "Upload Files..." button to upload new files.

Upload Files...

Create Folder...

Refresh

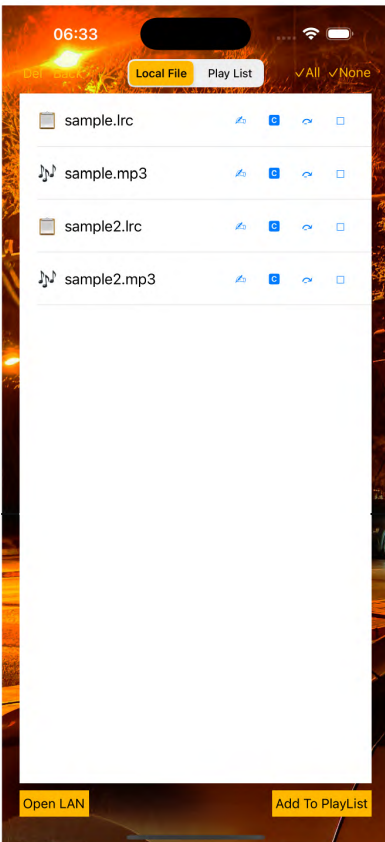
iPhone 16 Pro Max			
	sample.lrc	0.85 KB	
	sample.mp3	1.16 MB	
	sample2.lrc	0.97 KB	
	sample2.mp3	1.81 MB	

New LRC Player3 2024.1227.2211

CHAPTER 5

MANAGE FILES IN THE APP

After uploading the file to the app, the app's MP3 and LRC management interface will display lines corresponding to the file name, with three buttons after each file line.



The first button is to rename the file.

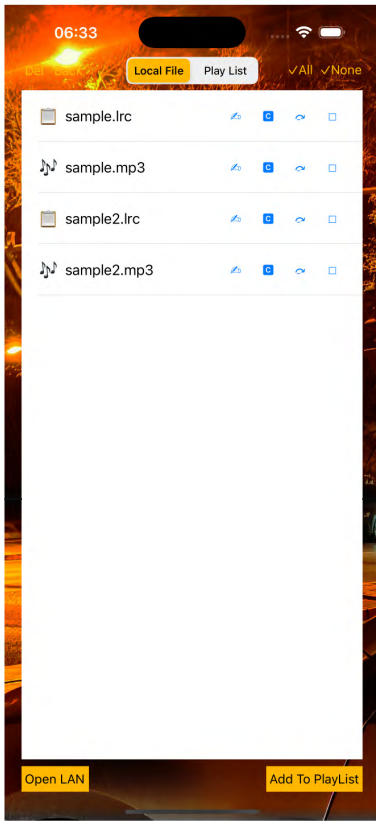
The second button is to copy the file.

The third button is to move files.

CHAPTER 6

CREATE A NEW PLAYLIST

In the file management interface, there is a checkbox at the end of each file. After selecting the selected file, click "Add to Playlist" at the bottom right of the overall interface to add the file to the specified playlist. Of course, it can also be added to a new playlist.

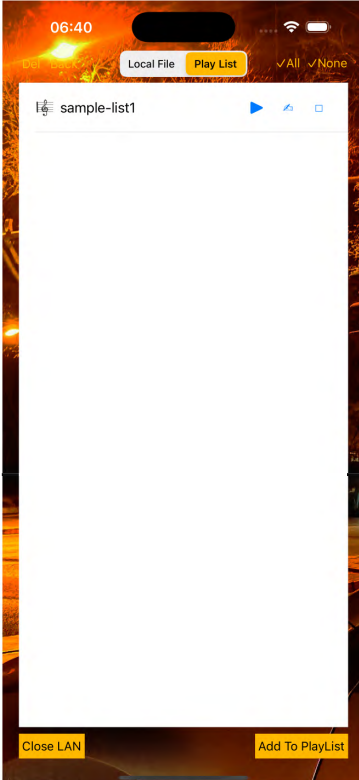


For file management in playlists and playlist management, click on the "Playlist" tab at the top of the overall interface to enter playlist management.

CHAPTER 7

PLAYLIST MANAGEMENT

In the playlist management interface, just like file management, clicking the button on the stylus can modify the file name of the playlist. After selecting it, click the "Delete" button in the upper left corner of the overall interface to delete the playlist, and click the play button to play a playlist.




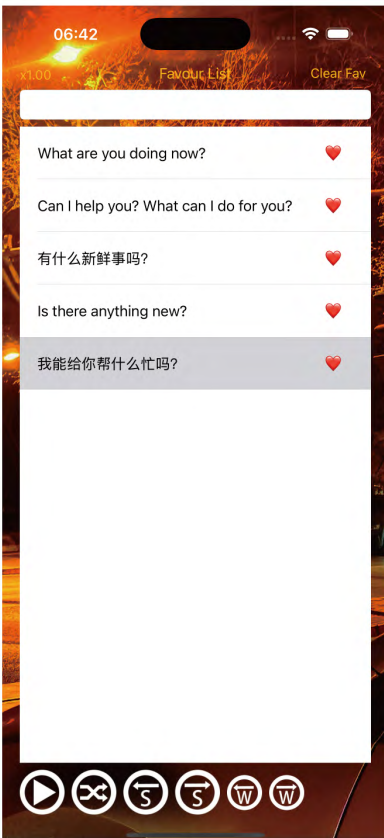
For adding songs to or deleting songs in the playlist, you need to click on some playlist to enter the file selection mode in the playlist.


When you enter the file selection mode interface of the playlist, if you need to return to the playlist management interface, you need to click the "Back" button in the upper left corner of the overall interface to return to the playlist management interface.

CHAPTER 8

MANAGEMENT OF FAVORITES LIST

In the playlist management interface, swipe the interface to the right and the software will enter the favorites list management interface. When the content lines in this interface are played from the main interface, click  to Add lyric line for favorites.



You can play the favorites list separately. Click  can removed a specific line. Click 'Clear' to clear all lines.

There are buttons for playing the collection list below the collection list.

The functions of the buttons are: play, play mode (random, sequential, loop, single word loop), slow play (slow down), fast play (accelerate), previous word, next word

CHAPTER 9

THE BUTTONS ON THE MAIN INTERFACE

In the main interface, users can switch which character encoding to use to parse uploaded LRC files, and can also play a song quickly or slowly.

The functions of the buttons below the main interface are: (first line) play, pause, previous track, next track, previous word, next word

(Second line) Play mode (random, sequential, loop, single word loop), set or cancel loop start point A, set or cancel loop start point B, slow play (slow down), fast play (accelerate)

Click on the 'utf8' area in the main interface to select the character set encoding for reading .lrc files.



ABOUT AUTHOR



AlexRocket, an app developer who has gone through the hardships of Java development, mastering various development and production techniques such as JS, H5, CSS, Swift, C#, Go, C++, C, STM32, Logic Pro, Blender, etc.