

# CAVS SONG CHECKER

Version 1.0.0.9

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CAVS Song Checker program is a utility program designed to check the integrity of the karaoke song files stored in a digital media such as a hard drive or flash drive. It can automatically check thousands of song files including the CDG, MP3, MCG, MP3+G, MCG, NCG, and ZIP files for damage caused by the bad sectors, file corruption, and other fatal data errors.

The Song Checker program can save hours and hours of laborious work of playing each song to check for possible problems. The program can save you from the embarrassing moments on stage. You can go to your shows and onto the stage confident that the songs you select will play and will not crash the player.

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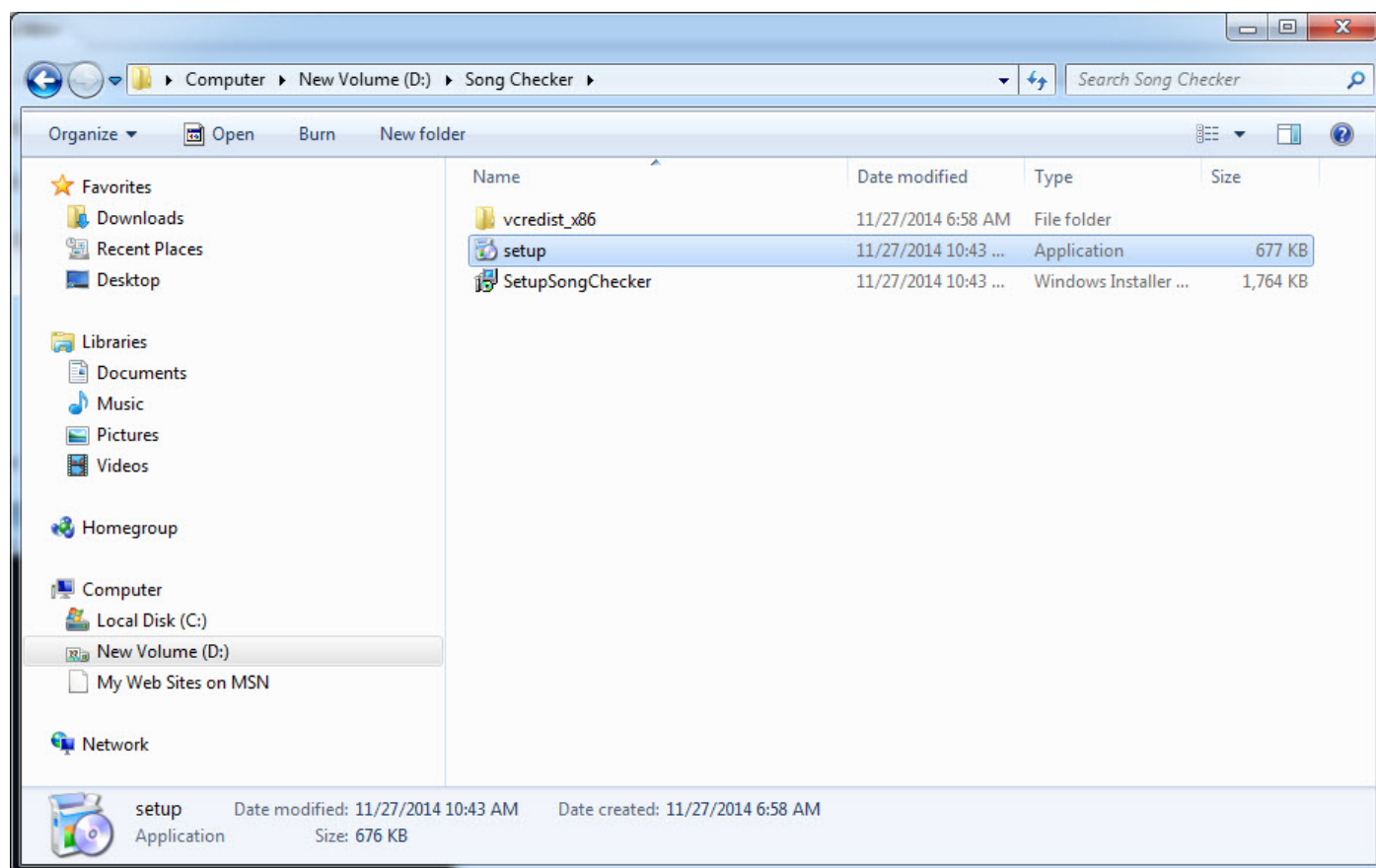
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## 1. How to install

### 1.1. Download and unzip the file SongChecker.zip

After purchasing the program, download and unzip the file SongChecker.zip into your PC.

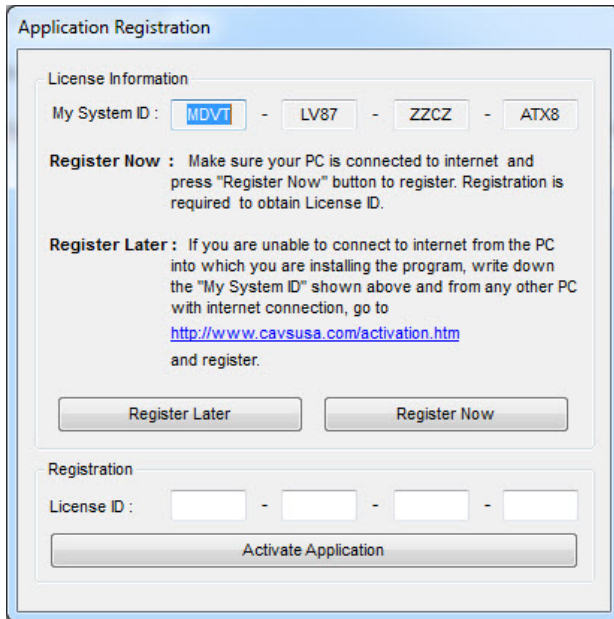
In the picture below, the SongChecker.zip is unzipped into a folder D:\Song Checker\



Double click on the setup to start installing. Follow the screen instruction to complete the installation.

## 1.2. Install and activate the SongChecker

Go to Start > All Programs > CAVS > SongChecker and select CAVS SongChecker to start the program. The following pop-up window will appear.



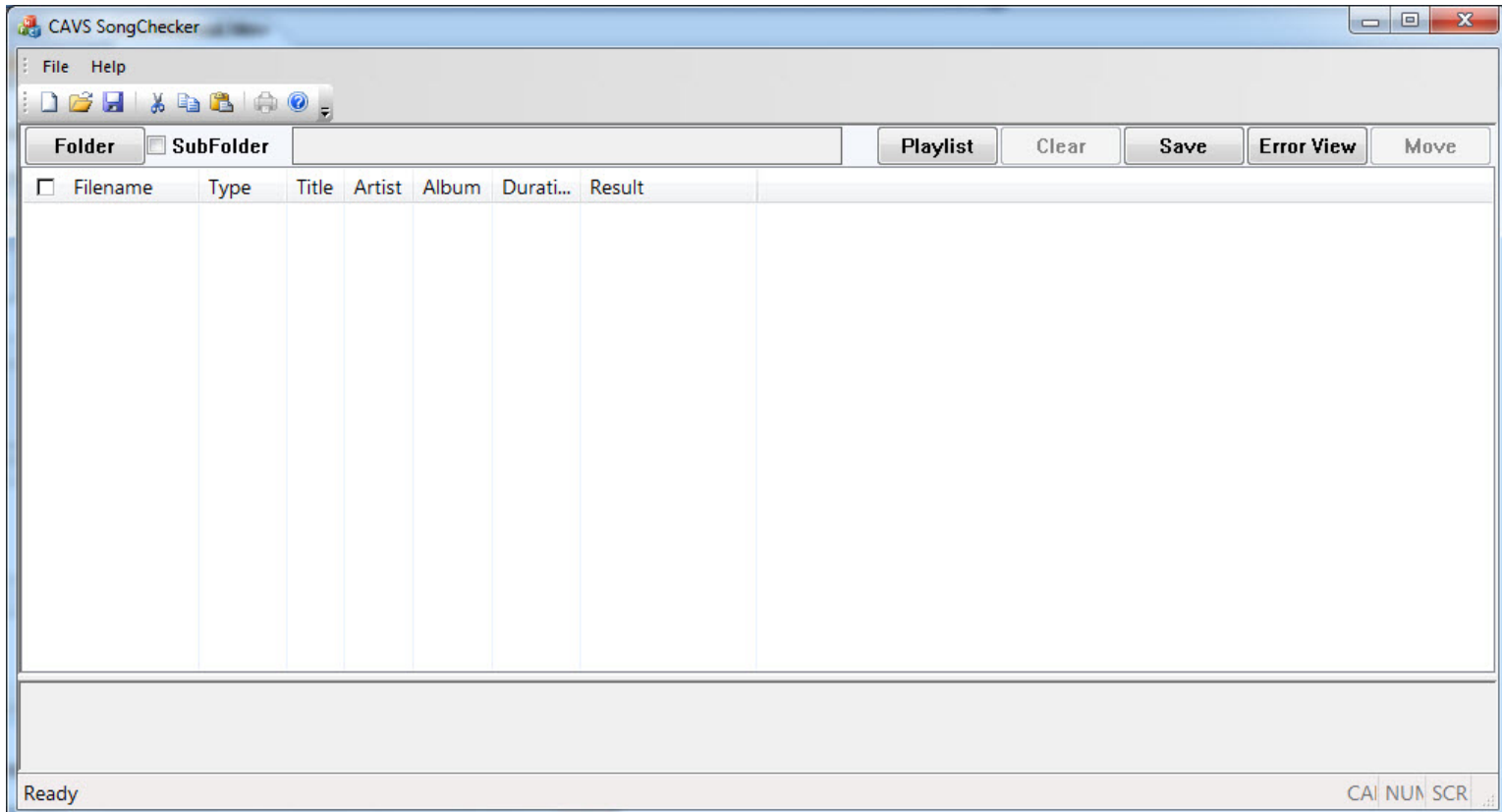
The "Application Registration" dialog box contains the following elements:

- License Information**
  - My System ID: MDVT - LV87 - ZZCZ - ATX8
  - Register Now**: Make sure your PC is connected to internet and press "Register Now" button to register. Registration is required to obtain License ID.
  - Register Later**: If you are unable to connect to internet from the PC into which you are installing the program, write down the "My System ID" shown above and from any other PC with internet connection, go to <http://www.cavsusa.com/activation.htm> and register.
  - Buttons: Register Later, Register Now
- Registration**
  - License ID: [ ] - [ ] - [ ] - [ ]
  - Button: Activate Application

Note that in the pop-up window, you are given at the top a System ID. Click on Register Now and follow the screen instruction to input your email address and the System ID. Upon successful registration, you will be give a License ID. Input the License ID in the pop-up window above. Press the Activate Application to complete the activation.

## 2. How to operate

Upon the successful activation, the Song Checker program will open with the following window:



The "CAVS SongChecker" application window features a menu bar (File, Help), a toolbar with icons for file operations, and a main area with a table and control buttons.

**Table Headers:**

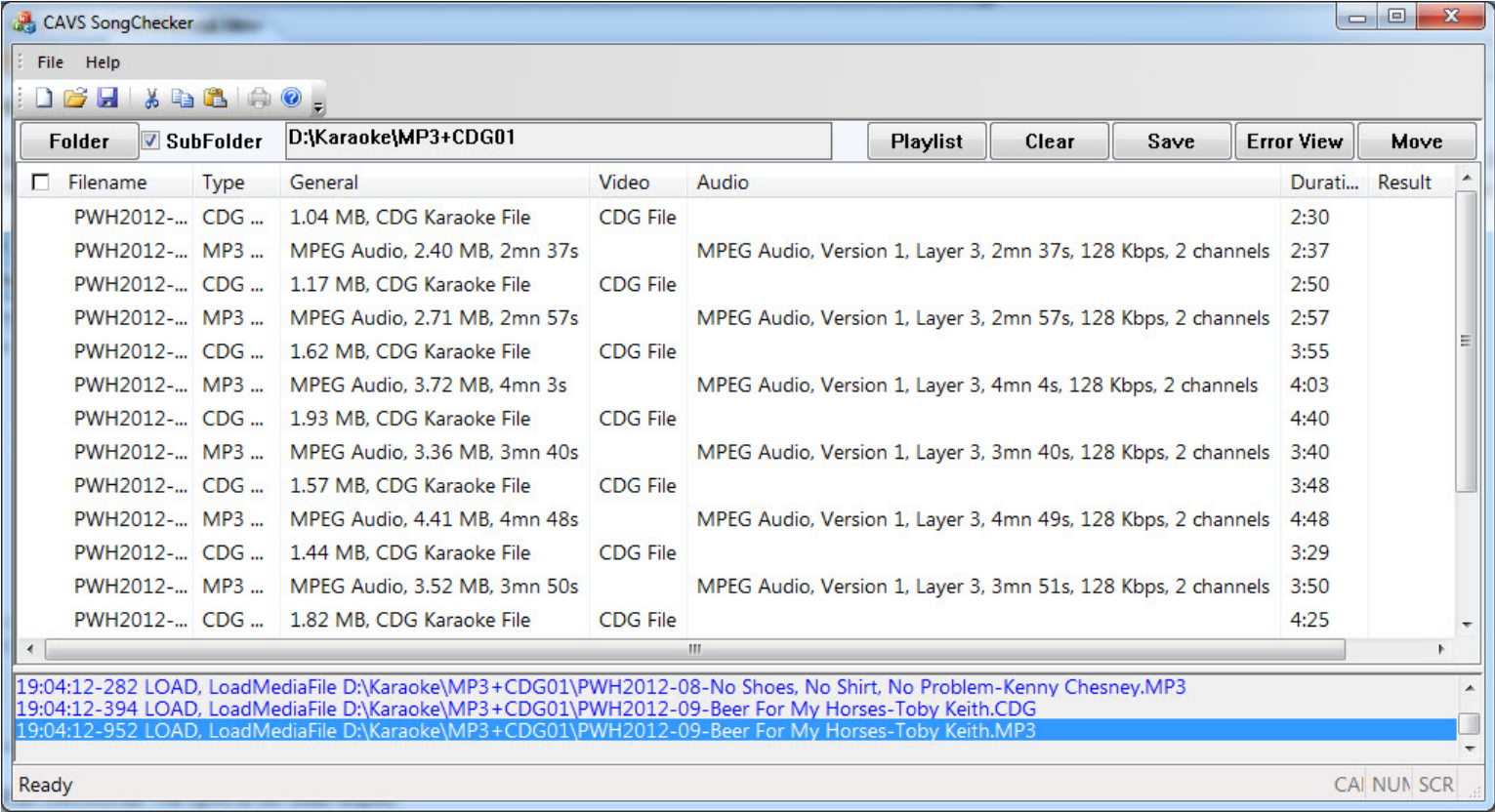
Folder	SubFolder	Playlist	Clear	Save	Error View	Move
Filename	Type	Title	Artist	Album	Durati...	Result

**Status Bar:** Ready | CAI NUM SCR

2.1 Checking the song files in a folder

By selecting a folder, the Song Checker program will automatically start and complete the checking of the song files inside. If you also wish to check the song files in all sub-folders of the folder you have chosen, place a check mark on the SubFolder indicator. All files of CDG, MP3, MP3+G, MCG, NCG, and ZIP will be checked for the integrity against bad sectors, file corruptions, and other fatal data errors.

Below, we check a set of CDG and MP3 files in a folder D:\Karaoke\MP3+CDG01\ . When the checking, each file is indicated for their Type, General description, Format, Duarion, and Result. For each file, any type of error found will be marked under the Result column.



After the checking, all files with error results can be moved to a single folder. Simply place a check mark on the files with errors and press the Move button.

If you wish to view only the files found with errors, press the Error View button. You can then place check marks on all the files by checking the square next to the Filename at the top left corner. Next press the Move button to place all the checked filed into a new folder.

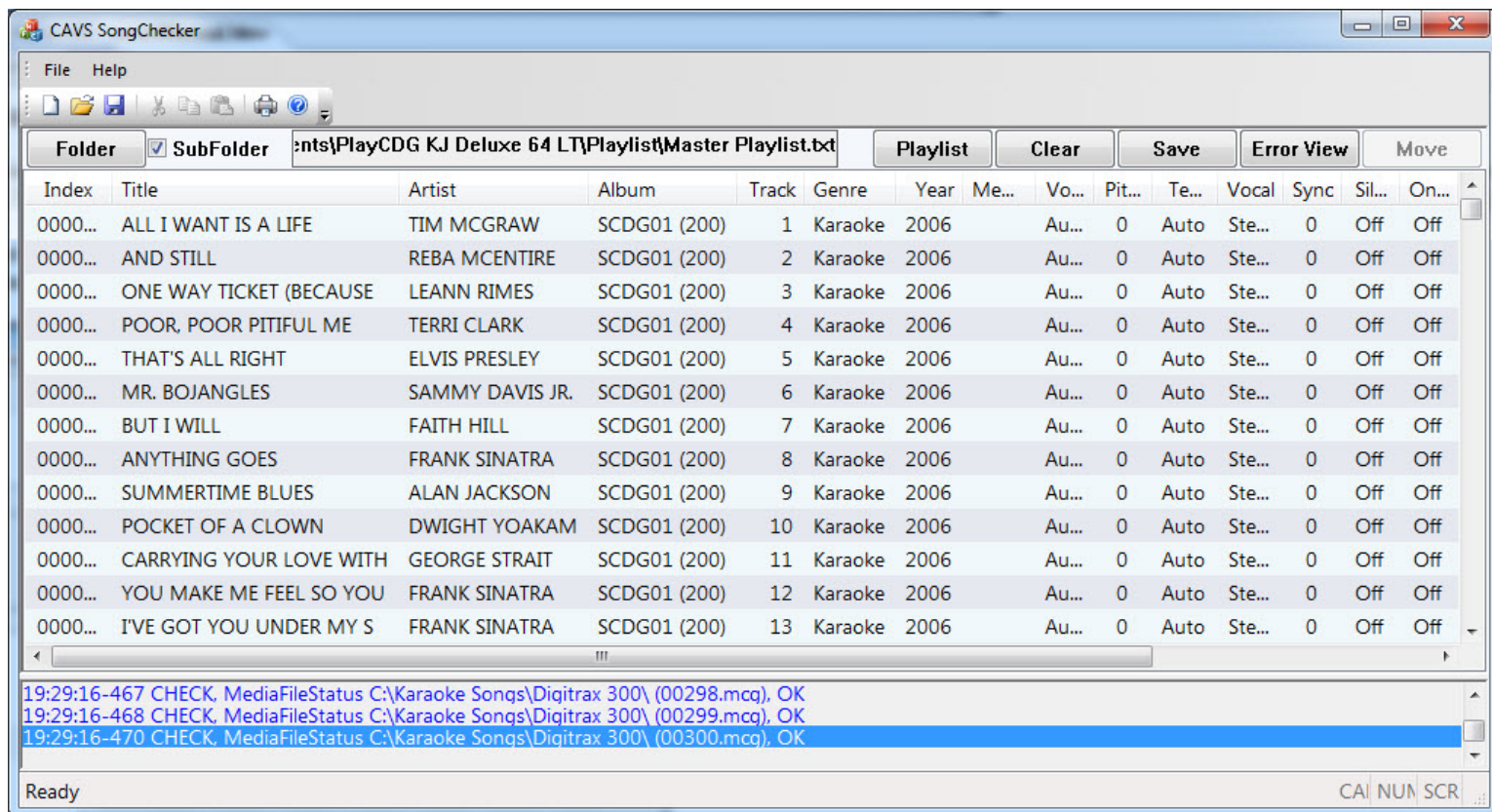
You can also press the Clear button for the next folder to check, or press the Save button for a closer look perhaps at a later time.

2.1 Checking the Playlist from PlayCDG KJ Deluxe 64 LT

The Song Checker program can pre-check the Playlists that are made for the PlayCDG KJ Deluxe 64 LT player/program. The purpose of the pre-check is to avoid any inconvenient closing/crashing of the PlayCDG KJ Deluxe 64 LT program due to corrupted or bad Playlist. This pre-check would be best performed by installing the Song Checker program in the same laptop or PC running the PlayCDG KJ Deluxe 64 LT.

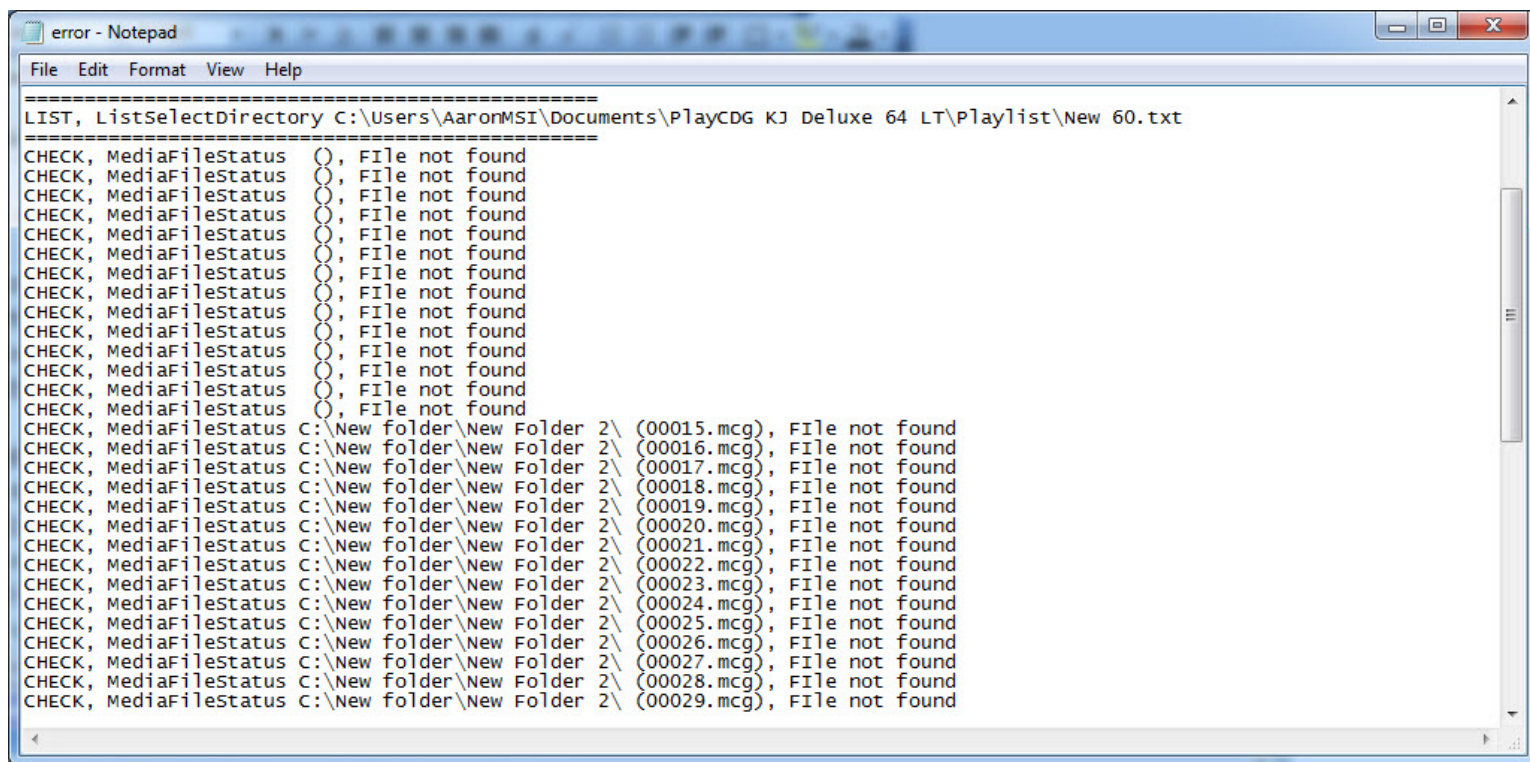
Press the Playlist button and go to the location of your Playlists. By default, the PlayCDG KJ Deluxe 64 LT program stores the Playlists created within the program at Libraries\Documents\PlayCDG KJ Deluxe 64 LT\Playlist\ . Select a Playlist and the Song Checker program will automatically start and complete the checking.





The Song Checker program will check the Playlist as if the PlayCDG KJ Deluxe 64 LT program does when starting the karaoke program.

Click on the Error View to see the status of each song in the Playlist. Any song with error in the Playlist will be marked and indicated on the Error View.



The Playlist found with errors can be edited or re-created from the song files using the PlayCDG KJ Deluxe 64 LT program.

END