

Music Organizer by TechFusion Repairs LLC - User Manual

Table of Contents

1. Introduction
 2. System Requirements
 3. Installation
 4. Getting Started
 - Launching the Application
 - Navigating the Interface
 5. Using the Application
 - Scan Music
 - Search for Music
 - About
 - Settings
 - Contact
 6. Troubleshooting
 7. Support and Contact Information
 8. License and Disclaimer
-

Introduction

Welcome to the **Music Organizer by TechFusion Repairs LLC**! This software is designed to help you manage and organize your digital music collection effortlessly. With features like music scanning, duplicate detection, genre and year sorting, and a user-friendly interface, it's the perfect tool for music enthusiasts and collectors.

System Requirements

- **Operating System:** Windows 7 or later

Getting Started

Launching the Application

- **Windows:** Find the Music Organizer in your Start Menu or desktop shortcut and double-click to launch.
- **Source Code:** Run the application using Python as described in the installation section.

Navigating the Interface

The main interface consists of a notebook with the following tabs:

1. **Scan Music:** For scanning and organizing your music files.
2. **Search for Music:** To search for specific songs by name, artist, or year.
3. **About:** Information about the application.
4. **Settings:** Customize application preferences.
5. **Contact:** Contact information for support.

Using the Application

Scan Music

1. **Enter Directory:**
 - In the "Scan Music" tab, enter the path of the directory you want to scan for music files.
2. **Start Scanning:**
 - Click the "Scan Directory" button. The application will scan the directory, remove duplicate files, and organize the remaining files by genre and year. Files without genre or year information will be sorted into "No Genre Provided" or "No Year" folders respectively.
3. **View Status:**
 - The status text box will display the progress and results of the scan.

Search for Music

1. **Enter Search Term:**
 - In the "Search for Music" tab, enter the search term (song name, artist, or year) in the text field.
2. **Start Search:**
 - Click the "Search" button. The application will search for music files that match the search term and display the results in the text area.

About

- Provides information about the Music Organizer, including features and developer details.

Settings

1. **Enable Dark Mode:**
 - Check the box to toggle dark mode on or off.
2. **Play Music:**
 - Use the "Play Music" button to select and play a music file.
3. **Volume Control:**
 - Adjust the volume slider to set the desired volume level.
4. **Change Window Size:**
 - Use the dropdown menu to select a window size or enter custom dimensions.

Contact

- Provides contact information for support and inquiries.

Troubleshooting

- **Application Not Launching:** Ensure all dependencies are installed and the executable is not blocked by security settings.
- **No Music Files Found:** Verify the directory path and ensure it contains supported audio files.
- **Duplicate Files Not Removed:** Check the application logs for errors and verify the file hash calculation.

Support and Contact Information

For support, please contact us through the following channels:

- **Email:** TechFusionRepairs@gmail.com
- **Social Media:**
 - **X (formerly Twitter):** @TechFusionRep
 - **Instagram:** @TechFusionRepairs

License and Disclaimer

This software is provided "as-is" without warranties or guarantees. TechFusion Repairs LLC is not responsible for any issues or damages resulting from the use of this software. Please use the application with care and ensure to keep backups of your data.