### **File Organizer SuperPro – User Guide**

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## **🚀 How It Works**

**1️⃣ Select Folder and Organize**  
 Choose the directory you want to clean and sort.

**2️⃣ Customize Settings**

* ✅ *Include Subfolders*: Sort files in all subdirectories.
* 🗑️ *Delete Empty Folders*: Clean up empty folders after sorting.

**3️⃣ Add Categories & Extensions**

* ➕ Click **Add Category** to define your own type.
* 🧩 Use **Add Extension** to group file types under your custom or existing categories.

**4️⃣ Toggle Dark Mode** 🌙  
 Switch between Light and Dark themes for your preferred look.

**5️⃣ Progress Bar** 📊  
 Watch your files get organized live.

**6️⃣ View Log File** 📝  
 All actions and errors are logged in organizer.log in your working directory.

## **🧠 Logging System**

* Logs every action and error for safety and troubleshooting.
* Log rotation ensures old logs are archived and storage is managed automatically.

## **⚙️ Customization**

* Your settings (categories, extensions, theme, last folder) are saved in config.json.
* Want to reuse your setup? Just back up or share the config.json file.

## **✅ Basic Usage**

* Click **Select Folder and Organize** to begin.
* Pick the folder to sort.
* Enable *Include Subfolders* or *Delete Empty Folders* as needed.

📸 **Screenshot Placeholder:** *Insert screenshot here showing folder selection*

## **➕ Adding New Items**

### **🔹 Add Categories**

Click **➕ Add New Category**, then enter a name like **Media**, **Logs**, or **Design Files**.

📸 **Screenshot Placeholder:** *Insert screenshot here showing Add Category dialog*

### **🔹 Add File Extensions**

* Select a category from the dropdown.
* Click **➕ Add Extension to Selected Category**.
* Type in a file extension (like .log, .png, .zip).

📸 **Screenshot Placeholder:** *Insert screenshot here showing Add Extension dialog*

## **🎨 Theme Control**

Use **Dark Mode** to instantly switch to a comfortable dark UI for late-night sorting sessions.

📸 **Screenshot Placeholder:** *Insert screenshot here showing theme toggle*

## **📁 Config & Logs**

* All settings auto-save to config.json in your working folder.
* All operations are logged in organizer.log — older logs rotate automatically.

## **💡 Power Tips**

* ✅ Check your categories/extensions before sorting large folders.
* 🛠️ Advanced users: edit config.json by hand if needed.
* 🔒 Back up your config.json if you tweak your rules a lot.

## **✉️ Contact**

Questions, ideas, or bug reports?  
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