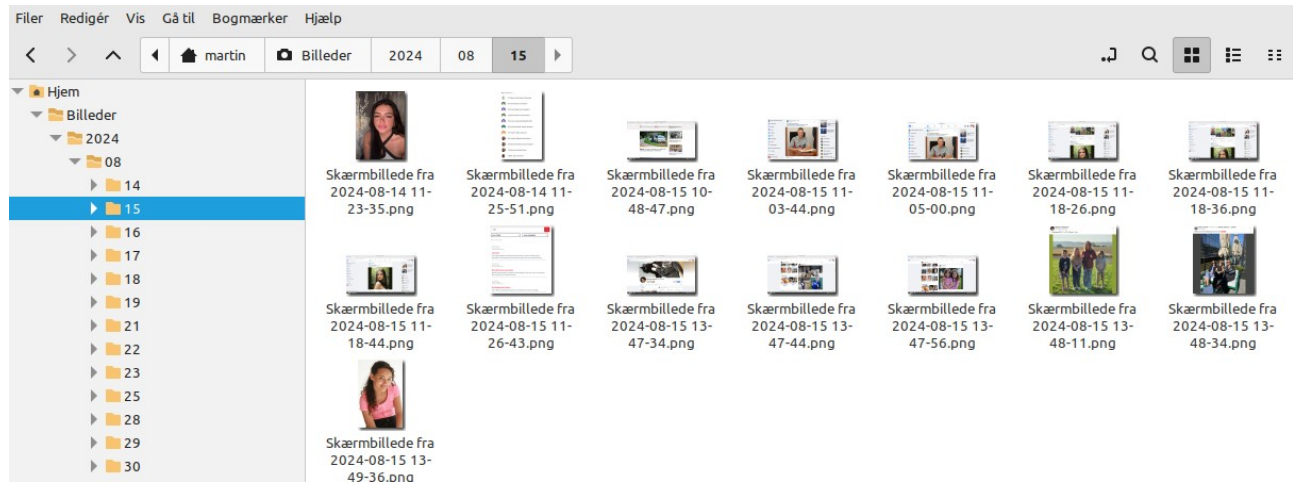# Maiken Winterberg File Organizer

By Martin Alexander Thomsen on 02 September 2024

The Maiken Winteberg File Organizer can copy or move files between folders or move files within a folder. It will organize the files by date: Year/month/day.

Installation

1) Install java on your maschine

    linux: sudo apt-get install openjdk-21-jdk

    windows/macos: https://www.oracle.com/java/technologies/downloads/

2) Update config/fileOrganizerConfig/fileOrganizer.properties

    A) Replace **fromDir & toDir** with your foldername to be organized

3) Install the services

Linux:
    Execute the file:

        1. linux_service/installFileOrganizerService .sh

Mac:

    Execute the file:

        1. bin/startFileOrganizer .sh

Windows:

    Metode 1: https://www.coretechnologies.com/products/AlwaysUp/

        1. Install windows_service/AlwaysUp.exe

        2. Add the application bin/startFileOrganizer .bat

    Metode 2:

1. Create a link of bin/startRegistry.bat to the startup folder:
   https://www.howtogeek.com/754239/how-to-access-the-windows-10-startup-folder/

4) Test by adding some documenet to the fromDir and check the toDir.

Configuration: config/fileOrganizerConfig/fileOrganizer.*

sleep=60000
1.fromDir=/home/yourName/Billeder
1.toDir=/home/yourName/Billeder
1.action=move

- Sleep is a number in milliseconds that makes the program sleep between iterations.
- fromDir is the folder of the files to be organized
- toDir is the folder where the files are being places (can be the same)
- action: move or copy

If the toDir and the fromDir are identical then only the move action is possible.