

NumberPages

NumberPages is a command line tool that (re)numbers the pages in an AlbumEasy command lines file.

System Requirements

Operating System

NumberPages will run on Windows, Linux, and MacOS systems.

Java

A Java runtime environment is required. If you do not have this environment consult the documentation for your platform to determine how to install.

https://www.java.com/en/download/help/download_options.html has links to web sites that explain how to install Java on the various platforms.

Depending on the version of Java you have installed, you may encounter a run-time error indicating that some libraries are missing. Check with the appropriate way to resolve this for your platform.

For example, if you have installed the latest version of openjdk Java (21) on Ubuntu, you might have to do

```
sudo apt install openjdk-21-jdk --fix-missing
```

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Usage

From the command line

```
Java NumberPages <commands file> <new commands file> [<prefix>]
```

where

<commands file> is the existing command lines file

<new commands file> is the name for the new file being created

and the optional parameter

<prefix> is a string that will precede the page number

Text is appended to any PAGE_START commands in the file. Any existing text which follows the command is first removed. If necessary the PAGE_START command is shifted left to column 1.

Then \$PAGE, the prefix if present, and the page number are appended starting at column 60.

For example

```
PAGE_START                                #PAGE 23
```

or

```
PAGE_START                                #PAGE Airmail 11
```