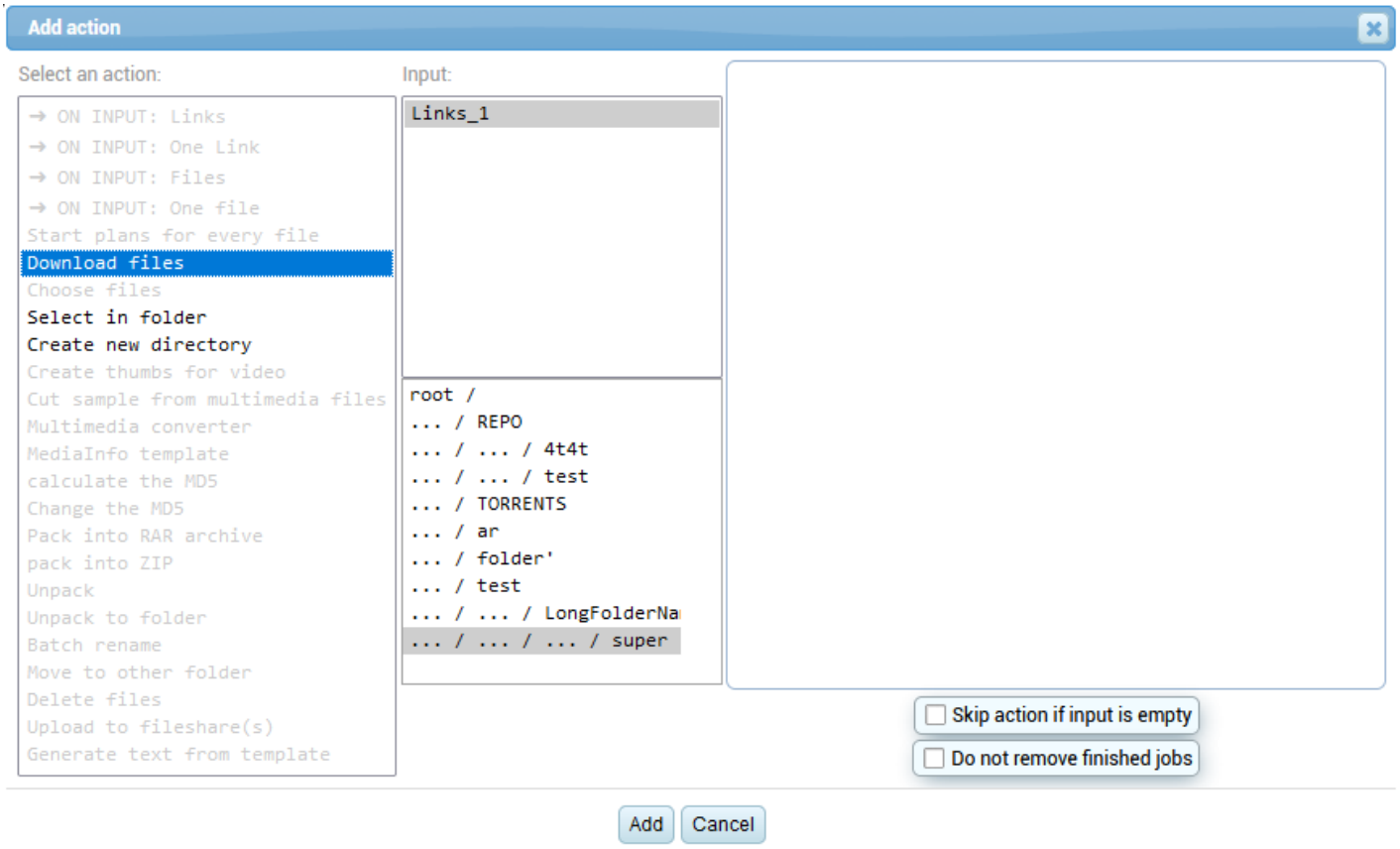
List of actions

- Download links
- Select files
- Select in the folder
- Create a folder
- Create screenshots/screenlist
- Cut a sample from multimedia files
- Multimedia converter
- Mediainfo template
- Calculate MD5
- Change MD5
- Pack into a RAR archive
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- Unpack archive
- Unpack to folder
- Bulk file renaming
- Move to another folder
- Remove files
- Upload to the file exchanges
- File Search
- Generate text from a template

Download links

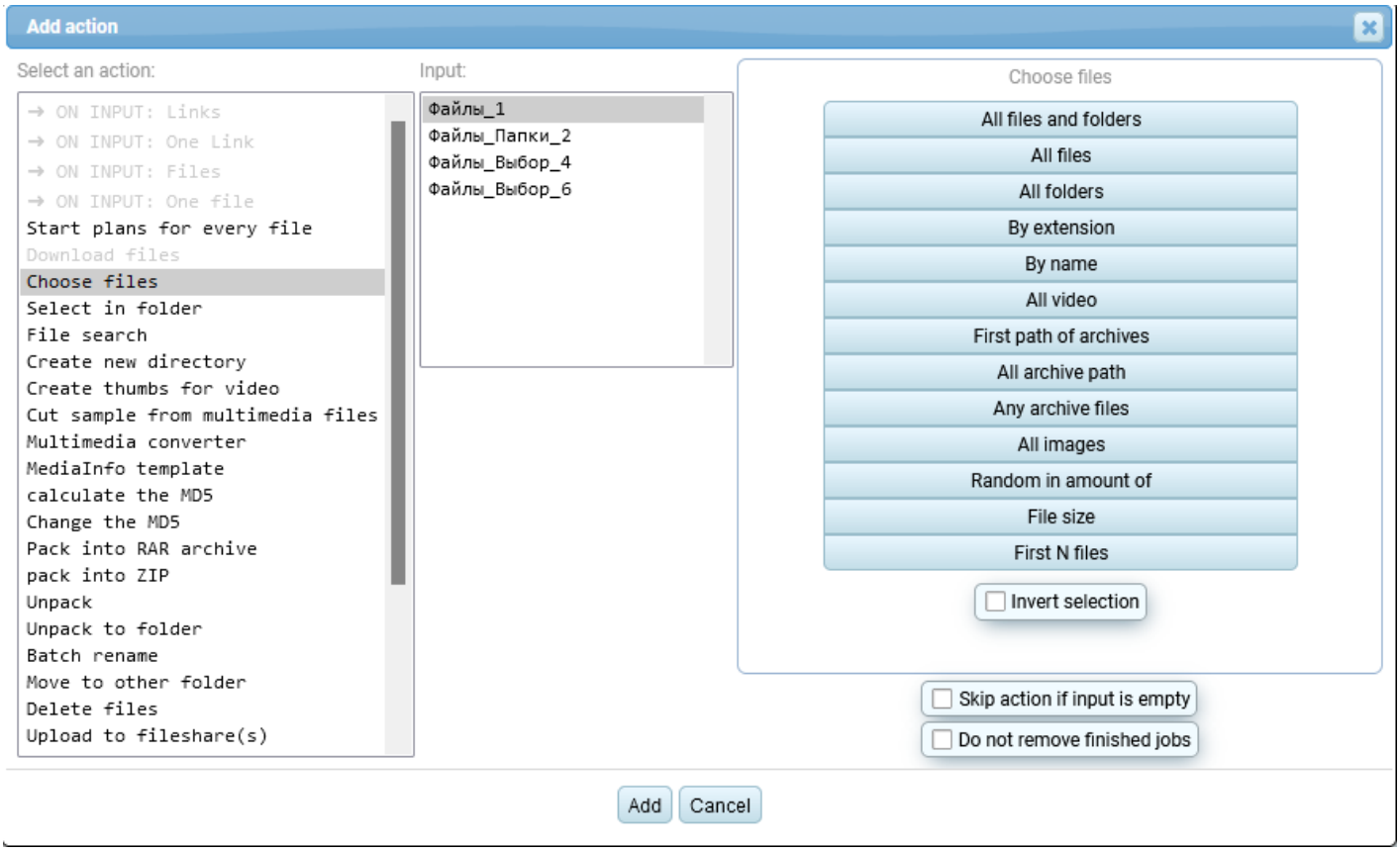
If the first action in the automation plan is “INPUT: Links” or “INPUT: One Link”, then you can add the “Download Links” action. It will be necessary to select the links that were submitted for input and the folder where the files should be downloaded.



Select files

This action allows you to filter (select) from the input file list those files that meet the necessary conditions.

- All files and folders - all files submitted to the input is output as a result (makes no sense).
- All files - selects only files, ignores folders
- All folders - selects only folders, ignores files (the output variables will have the subtype ‘folder’).
- By extension - selects only those files that have the same extension that can be specified.
- By name - selects only those files and folders whose name contains the required text string that can be specified.
- All video - selects all video files
- First parts of archives - selects the first volumes of multivolume archives
- All archive parts - selects all parts of multi-volume archives
- Any archive files - selects all files belonging to archives
- All images - selects all images
- Random in quantity - selects random files or folders from the input, the quantity can be specified.
- File size - allows you to specify an expression, if it is met, the selection will be made (see below).
- First N files - selects the first N files from the list of files or folders passed to the action, the number can be specified.



Applying the ‘File Size’ filter

For this filter, you can write an expression with conditions regarding the file size, to select files according to their sizes.

The following variables can be used in the expression, which will be replaced by the corresponding numeric values

```
[file_sum] - the sum of all files passed to the action input
[file_max] - size of the largest file of all files passed to the action input
[file_min] - size of the smallest file of all files passed to the action input

[kB] - will be replaced by *1000 (converts kilobytes to bytes)
[KiB] - will be replaced by *1024 (converts kibibytes to bytes)
[MB] - will be replaced by *1000000 (converts megabytes to bytes)
[MiB] - will be replaced by *1048576 (converts mebibytes to bytes)
[GB] - will be replaced by *1000000000 (converts gigabytes to bytes)
[GiB] - to be replaced by *1073741824 (converts gigabytes to bytes)
[TB] - to be replaced by *1000000000000 (converts terabytes to bytes)
[TiB] - will be replaced by *1099511627776 (converts terabytes to bytes)
```

Since the expression is applied each time for only one file from the list, the variables [file_sum], [file_max], [file_min] will be the same and always equal to the size of the file being checked.

For example, the expression

```
[file_sum] > 1[GB]
```

Means: Select all files that are larger than 1 Gigabyte.

Select in the folder

This action is similar to the action Select files except that the action input is not files, but a folder. The contents of the files are scanned and the files/folders in the folder are selected according to the selected conditions.

Create a folder

A folder from the previous actions is input or manually selected from the file system. The name of the new folder is specified.

Output: New folder

Create screenshots/screenlist

On entry:

- files

Selects a profile Screenshot/Screenlist Generator

Output:

- Files -> RAR whole archives
- Files -> RAR volumes

Cut a sample from multimedia files

On entry:

- Files

A profile is selected for Video file cropper

Output:

- Files -> Cropped multimedia file

Multimedia converter

On entry:

- files

The profile is selected Multimedia converter

On exit:

- Files -> Converted multimedia file

Mediainfo template

On input:

- Files

Select profile for Mediainfo

On exit:

- Text -> video information received by template

Calculate MD5

On entry:

- files

On output:

- Text -> MD5 hash string

Change MD5

On entry:

- files

A random byte will be added to the end of the file

Pack into a RAR archive

On entry:

files

RAR archiver profile is selected

On output:

Files -> RAR whole archives

Files -> RAR volume parts

Pack into a ZIP archive

On entry:

- files

ZIP archiver profile is selected

On output:

- Files -> ZIP Archive

Unpack archive

On entry:

- files

Options:

Delete archives after unpacking
Extract to the folder with the archive name
File names like the archive

For a description of the options, see HERE

Output:

- Files -> unpacked files from the archive
- Files -> folder where files were unpacked to if ‘Unpack to folder with archive name’ option was selected

Unpack to folder

On entry:

- files
- folder where the files should be unpacked

Options:

Delete archives after unpacking
Extract to the folder with the archive name
File names like the archive

For a description of the options, see HERE

Output:

- Files -> unpacked files from the archive
- Files -> folder where files were unpacked to if ‘Unpack to folder with archive name’ option was selected

Bulk file renaming

Input:

- files

The profile is selected from Bulk file renaming

Output:

- Files -> renamed files

Move to another folder

Input:

- files
- Destination folder

Options:

Rename the copied file if there is already a file with the same name
Scan and transfer only files from selected folders
Move / copy

Description of options see here

Output:

- Files -> moved files

Remove files

Input:

- Files

It just deletes the files.

Upload to the file exchanges

> The automation uses the normal file upload function, so all the options available on the ‘upload’ tab are applicable to it. Namely, the number of restarts of unloading tasks in case of errors and the number of parallel tasks for unloading. They can be set there as well.

Input:

- Files

Options:

- List of file exchangers for uploading
- A template for ‘link’ and a template for ‘Header’. These are used to generate a formatted representation of the link after upload (e.g. for BBCode it will look like `[URL=URL ]Header[/URL]`). Description of variables for the template see here
- File upload order switch.

1) All files to each file exchanger
2) Each file to the all file exchangers

  Affects the sequence of interleaving of received references.

- Separation type switch for formatted links

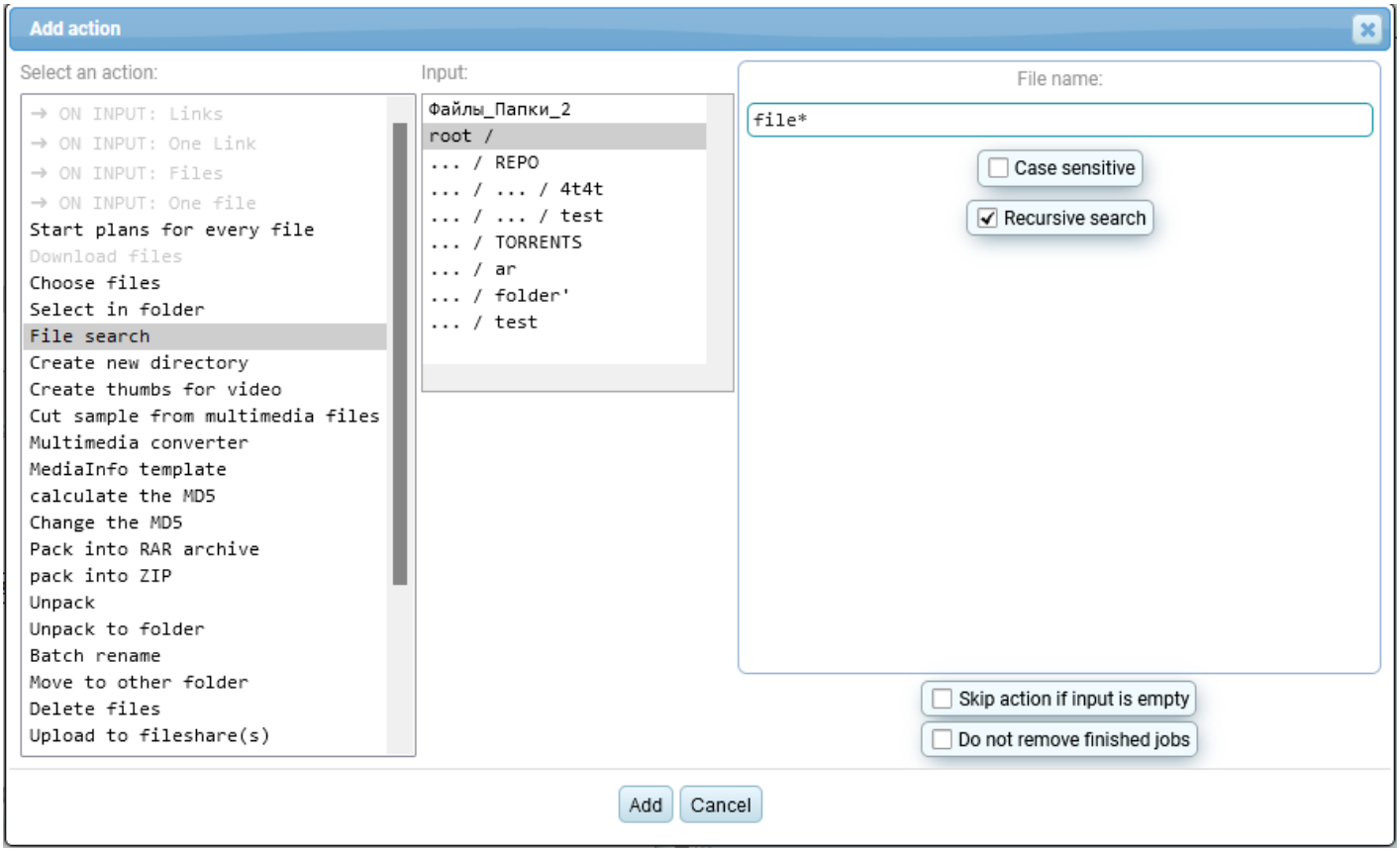
New line
Space
Empty line
Without separator

- The ‘skip upload errors’ option. In case of errors, the automation plan will not be stopped, just the upload action will be skipped.

Output:

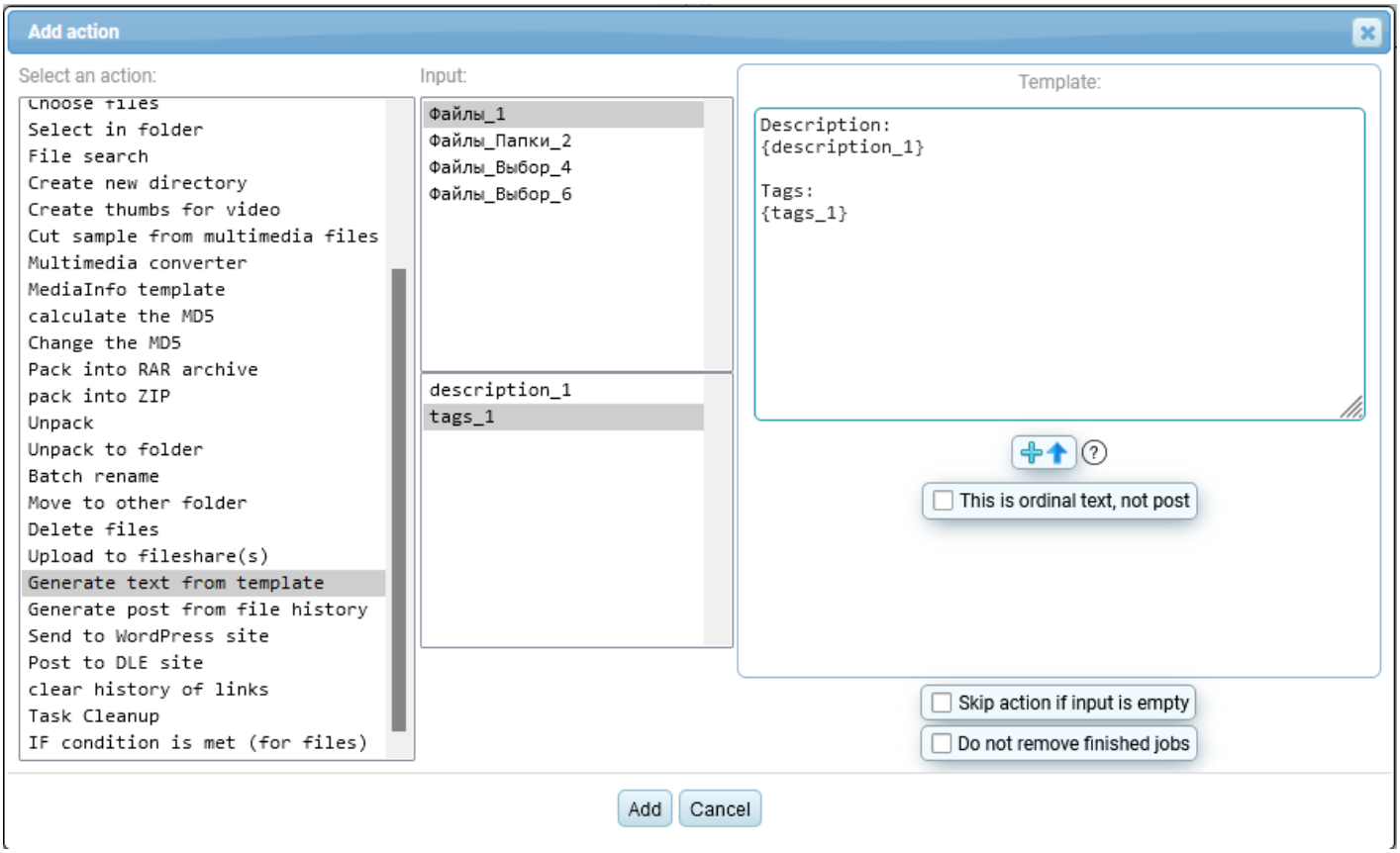
- Text -> Formatted links

File Search



Searches for files by specified mask in selected folders. Returns the list of found files. If ‘recursive search’ option is enabled, searches inside subfolders recursively deep into directories.

Generate text from a template



It takes a list of files and a list of text variables as input and generates the output text according to a given pattern.

There are additional variables that can be used in the template:

```
Available variables:
{url} - inserts a direct link to the file
{file} - inserts file name with extension
{name} - inserts file name without extension
{folder} - inserts a folder name
{folder_fw} - inserts the first word of the folder name
{folder_bsp} - inserts text up to the first space in the parent folder name
```

If you switch on the option `This is ordinal text, not post`,then the received text will not be

interpreted as a post, but just as another text variable and accordingly the content will not be shown in the **post view window** after the automation tasks are completed.