LookingFor

A Masm64 tool to find strings in files

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1 Running the Program:

• Step 1: Enter target, that is a path and some file mask, for example:

Target: \Masm64*.as?|*.inc.

where:

Target Path: \Masm64\ (end with backslash character "\")
Target Mask: *.as?|*.inc (can't be empty).

- Step 2: Enter strings to search. If no string is entered then all files that fit the mask are listed. If there are two strings, files listed match both.
- Step 3: For each string set modes to search:

case: sensitive, insensitive or ignore first char

word: partial word, full word, or full with underscore (usually a compose word)

- Step 4: If You want to exclude files fitting some mask, write that in "excluded" cell (for example *.exe|*.lib|*.dll|*.obj)
- Step 5 : When entered two strings, is possible to restrict the search to some distance between them. Enter in cell "maxDist" the number of bytes.
- Step 6 : Adittionally, files to search can be limited by size writing megabyte size in cell "maxMb".
- Step 7 : Click "Find" button.

2 Values storage:

After first running the program will create an .ini file to store current target and search parameters.

Buttons "+" and "-" allow to store or remove current target from an specific list also stored in same file.

3 Additional Information

The program was builded with Masm64 SDK.

Source code and discussion is is available at:

- LookingFor: a Masm64 tool to find strings in files (in Masm32 Forum)
- LookingFor_in_Assembly (in GitHub)