

SetVar2File

Set a local variable to a file name that matches the defined criteria.

Phase

This instruction is used by the TapeTrack INI Engine.

Syntax

```
SetVar2File(varname, filter, field, offset);
```

```
string varname;  
string filter;  
string field;  
int offset;
```

varname	The name of the local variable that is to be set.
filter	A filter that matches the file that you want to select.
Field	The field to pre-sort the selected pathnames before selection (NAME, CREATION, LASTACCESS, LASTWRITE or SIZE).
offset	The offset within the sorted list to select. 1 is the top, 2 is the second from the top, -1 is the bottom, -2 is 2nd from the bottom.

Example

Set variable MYFILE to the smallest text file in C:\stuff.

```
SetVar2File(MYFILE, "C:\stuff\*.txt", SIZE, -1);  
WriteMsg("The smallest file is $MYFILE");
```

```
import engine, sync engine
```

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<https://rtfm.tapetrack.com/> - **TapeTrack Documentation**

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