

# 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);
```

Variable	Type	Description	Min Length	Max Length	Min Value	Max Value
varname	String	The name of the local variable that is to be set.	1	16		
filter	String	A filter that matches the file that you want to select.	1	256		
Field	String	The field to pre-sort the selected pathnames before selection (NAME, CREATION, LASTACCESS, LASTWRITE or SIZE).	1	16		
offset	Integer	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.	1	11	-214748364	2147483647

## 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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