

setvar2file

## 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;
```

<i>varname</i>	The name of the local variable that is to be set.
<i>filter</i>	A filter that matches the file that you want to select.
<i>Field</i>	The field to pre-sort the selected pathnames before selection (NAME, CREATION, LASTACCESS, LASTWRITE or SIZE).
<i>offset</i>	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

**SetVar2File: Set variable MYFILE to the smallest text file in C:\stuff.**

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

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