# AddString

Add a special string such as an exclusion or header string.

## Phase

This instruction is used by the TapeTrack Import Engine.

## Syntax

```
AddString(type, offset, filter);
```

*string type;*
*integer offset;*
*string filter;*

| Variable | Type | Description | Min Length | Max Length | Min Value | Max Value |
|---|---|---|---|---|---|---|
| type | String | The special string type from the below table | 1 | 10 | | |
| offset | Integer | The zero based offset within the record at which the filter should be applied. | 1 | 10 | -214748364 | 2147483647 |
| filter | String | A filter value for comparison with the processed string. | 1 | 256 | | |

| | |
|---|---|
| **HEADER** | A string that represents the first record of a heading section. |
| **EXCLUSION** | A string that represents the a record that should be excluded from all further processing (skipped). |
| **START** | A string that represents when processing should start. If there is no start string specified processing will start at the first record. |
| **END** | A string that represents when processing should temporarily stop. Processing will recommence at the next START record. |
| **TERMINATE** | A string that represents when processing should permanently stop. No processing will be done past this point, even if a START record is encountered. |

## Example

#### AddString: Define a header (ANSI page break) with 7 records, skip records not starting with an integer and terminate processing at the first blank record

```
AddString(HEADER, 0, “1*”);
SetHeaderCount(7);
AddString(EXCLUSION, 0, “!([0-9]*”);
AddString(TERMINATE, 0, “ *”);
```

import engine, sync engine

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