

# AddTranslation2

Translate the value of a field based upon the value of another field.

## Phase

This instruction is used by the TapeTrack Import Engine.

## Syntax

```
AddTranslation2(field, field2, filter, translation);
```

Variable	Type	Description	Min Length	Max Length
field	String	The field to be translated.	1	128
field2	String	The field to be compared using the filter.	1	128
filter	String	A filter to compare against the current field value.	1	256
translation	String	The new value of the field. This can either be a new literal value, or the original value with a prefix or suffix. To represent the current value use an asterisk ("*").	1	256



All AddTranslation instructions add to the translation table which is processed in the sequence in which the AddTranslations are coded in the definition file. Once a translation match is found for the target field no further translations will occur for that field within that record.



Although an AddTranslation2 is functionally equivalent to a [AddTranslation](#) with the same field and field2 values, [AddTranslation](#) entries are processed first, and then AddTranslation2 entries are processed a 2nd time. This allows you to translate the value of the field2 comparison field first, and then translate the value of the field based upon the translated value of field2.

## Example

Append L3 to each VOLUME field value of USER1 is HCART3.

```
AddTranslation2(VOLUME, USER1, "HCART3", "*L3");
```

## See Also

[Import Engine Functions](#)

[Sync Engine Fields](#)

[TMSS10Sync](#)

[import engine](#), [sync engine](#)

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