

# 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);
```

```
string field;
string field2;
string filter;
string translation;
```



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.

| 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        |

## 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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