

### 3.2.3.31. Batch attribute types (PMX\_BATT)

Configuration:

#### **Code**

The code.

#### **Name**

The name.

#### **Convertor**

The data is stored in the database as text. The system needs to know what type to convert it to. This can be set with the convertor.

Possible values:

- Int
- String
- Date
- Double
- List

#### **Sequence**

The sequence the batch attributes should be shown when entering the data. This is used to sort the batch attributes. This can be any numeric value.

#### **The key for translation**

The key that will be used for the translation of the title. When this is not set, the system will use MSG\_TITLE\_BATCH\_ATTRIBUTE.<Code of the batch attribute>. In case there is only 1 language in the company, a title can be entered here directly.

A list of possible batch attributes that can be linked to an item.

Some predefined codes have been added:

- COUNTRY\_OF\_ORIGIN: Country of origin
- MANUFACTURING\_DATE: Manufacturing date

When custom batch attribute types are added, a translation should be added to the system. This translation is used on a device when entering the batch attributes.

The translation node for COUNTRY\_OF\_ORIGIN looks like:

```
<PmxLocalizationKey>
  <Canceled>False</Canceled>
<LocalizationKey>MSG_TITLE_BATCH_ATTRIBUTE.COUNTRY_OF_ORIGIN</LocalizationKey>
  <ApplicationTypeCode>SLIM_SCR</ApplicationTypeCode>
  <LocalizationProperties>
    <PmxLocalizationProperty>
      <Canceled>False</Canceled>
      <LocalizationProperty />
      <ExtensionCode>CONVSTR</ExtensionCode>
      <LocalizationValues>
        <PmxLocalizationValue>
```

```
<Canceled>False</Canceled>
<LocalizationValue>Enter the country of
origin</LocalizationValue>
<LanguageCode>3</LanguageCode>
</PmxLocalizationValue>
<PmxLocalizationValue>
<Canceled>False</Canceled>
<LocalizationValue>Vul het land van herkomst
in</LocalizationValue>
<LanguageCode>16</LanguageCode>
</PmxLocalizationValue>
</LocalizationValues>
</PmxLocalizationProperty>
</LocalizationProperties>
</PmxLocalizationKey>
```

The LocalizationKey starts with 'MSG\_TITLE\_BATCH\_ATTRIBUTE.'  
Add the code of the attribute type at the end.

When making a complete valid translation file to import, make sure the root tags are also added:

```
<?xml version="1.0" encoding="utf-8"?>
<TestRoot>
</TestRoot>
```

## AI

The application identifier. It allows a scanned value from a barcode to be automatically stored in the batch attributes.

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