

# Normalization

## entry-list-0

```
(
  (
    key: "potato",
    short: "potato",
    long: "long potato",
    plural: "potatoes",
    longplural: "long potatoes",
    description: [Lorem ipsum dolor sit amet.],
  ),
)
```

```
    short: "potato@F",
    long: "long potato@F",
    longplural: "long potatoes@F",
    description: [This potato should not appear in the
document.],
    group: "F",
  ),
)
```

## entry-list-1

```
(
  (
    key: "potato A",
    short: "potato@A",
    plural: "potatoes@A",
    description: [Lorem ipsum dolor sit amet.],
    group: "A",
  ),
  (
    key: "potato B",
    short: "potato@B",
    long: "long potato@B",
    plural: "potatoes@B",
    longplural: "long potatoes@B",
    description: [Lorem ipsum dolor sit amet.],
    group: "B",
  ),
  (
    key: "hidden potato",
    short: "hiddenpotato",
    group: "show-all test",
    description: [(
      [This potato does not appear, unless],
      [ ],
      raw(text: "print-glossary", block: false),
      [ ],
      [is called with],
      [ ],
      raw(text: "show-all: true", block: false),
    )],
  ),
)
```

## entry-list-2

```
(
  (
    key: "potato C",
    short: "potato@C",
    long: "long potato@C",
    plural: "potatoes@C",
    longplural: "long potatoes@C",
    description: [Lorem ipsum dolor sit amet.],
    group: "C",
  ),
  (
    key: "potato D",
    short: "potato@D",
    long: "long potato@D",
    plural: "potatoes@D",
    description: [Lorem ipsum dolor sit amet.],
    group: "D",
  ),
  (
    key: "potato E",
    short: "potato@E",
    long: "long potato@E",
    longplural: "long potatoes@E",
    description: [Lorem ipsum dolor sit amet.],
    group: "E",
  ),
  (
    key: "potato F",
```

## \_\_normalize\_entry\_list n°0

```
(
  (
    key: "potato",
    short: "potato",
    artshort: "a",
    plural: "potatoes",
    long: "long potato",
    artlong: "a",
    longplural: "long potatoes",
    description: [Lorem ipsum dolor sit amet.],
    group: "",
  ),
)
```

## \_\_normalize\_entry\_list n°1

```
(
  (
    key: "potato A",
    short: "potato@A",
    artshort: "a",
    plural: "potatoes@A",
    long: "",
    artlong: "a",
    longplural: "",
    description: [Lorem ipsum dolor sit amet.],
    group: "A",
  ),
  (
    key: "potato B",
    short: "potato@B",
    artshort: "a",
    plural: "potatoes@B",
    long: "long potato@B",
    artlong: "a",
    longplural: "long potatoes@B",
    description: [Lorem ipsum dolor sit amet.],
    group: "B",
  ),
  (
    key: "hidden potato",
    short: "hiddenpotato",
    artshort: "a",
    plural: "",
    long: "",
    artlong: "a",
    longplural: "",
    description: [(
      [This potato does not appear, unless],
      [ ],
      raw(text: "print-glossary", block: false),
      [ ],
      [is called with],
      [ ],
      raw(text: "show-all: true", block: false),
    )],
    group: "show-all test",
  ),
)
```

## \_\_normalize\_entry\_list n°2

```
(
  (
    key: "potato C",
    short: "potato@C",
    artshort: "a",
    plural: "potatoes@C",
    long: "long potato@C",
    artlong: "a",
    longplural: "long potatoes@C",
    description: [Lorem ipsum dolor sit amet.],
    group: "C",
  ),
  (
    key: "potato D",
    short: "potato@D",
    artshort: "a",
```

```
    plural: "potatoes@D",
    long: "long potato@D",
    artlong: "a",
    longplural: "",
    description: [Lorem ipsum dolor sit amet.],
    group: "D",
  ),
  (
    key: "potato E",
    short: "potato@E",
    artshort: "a",
    plural: "",
    long: "long potato@E",
    artlong: "a",
    longplural: "long potatoes@E",
    description: [Lorem ipsum dolor sit amet.],
    group: "E",
  ),
  (
    key: "potato F",
    short: "potato@F",
    artshort: "a",
    plural: "",
    long: "long potato@F",
    artlong: "a",
    longplural: "long potatoes@F",
    description: [This potato should not appear in the
document.],
    group: "F",
  ),
)
```

## User API

### ref

@potato: **long potato** (potato)

@potato:pl: **potatoes**

### gls

First: **potato**

Display: **potato text**

Force long: **long potato** (potato)

1st ref. when long is empty defaults to short: **potato@A**

Force long when empty defaults to short: **potato@A**

2nd ref.: **potato@A**

1st ref.: **long potato@B** (potato@B)

### glspl

First: **long potatoes@C** (potatoes@C)

Force long: **long potatoes** (potatoes)

Force long when empty defaults to plural: **potatoes@A**

2nd ref.: **potatoes@A**

1st ref. when long is empty defaults to plural: **potatoes@B**

1st ref. when longplural is empty: **long potato@Ds** (potatoes@D)

2nd ref. when longplural is empty: **potatoes@D**

1st ref. when plural is empty: **long potatoes@E** (potato@Es)

### gls-description

Lorem ipsum dolor sit amet.

### gls-key

potato C

### gls-short

potato@D

### gls-plural

potatoes@A

### gls-longplural

long potatoes@B

### gls-longplural.with(link: true)

**long potatoes@B**

### gls-description

Lorem ipsum dolor sit amet.

### gls-group

D

**#print-glossary.with(show-all: true, disable-back-references: true)**

**potato – long potato:** Lorem ipsum dolor sit amet.

**A**

**potato@A:** Lorem ipsum dolor sit amet.

**B**

**potato@B – long potato@B:** Lorem ipsum dolor sit amet.

**show-all test**

**hiddenpotato:** This potato does not appear, unless print-glossary is called with show-all: true

**print-glossary (show-all: false)**

**C**

**potato@C – long potato@C:** Lorem ipsum dolor sit amet. 3

**D**

**potato@D – long potato@D:** Lorem ipsum dolor sit amet. 3

**E**

**potato@E – long potato@E:** Lorem ipsum dolor sit amet. 3

**G**

**potato@G – long potato@G:** This potato should appear in the document.

**#default-print-reference.with(show-all: true)**

Forcibly print nonreference entry.

*potato@F* – **long potato@F**: This potato should not appear in  
the document.