# **Normalization**

```
entry-list-0
                                                                       short: "potato@F",
long: "long potato@F",
                                                                        longplural: "long potatoes@F",
  (
                                                                        description: [This potato should not appear in the
     key: "potato",
                                                                   document.],
     short: "potato",
long: "long potato",
                                                                       group: "F",
     plural: "potatoes",
     longplural: "long potatoes",
     description: [Lorem ipsum dolor sit amet.],
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",
```

```
plural: "potatoes@D",
__normalize_entry_list n°0
                                                                    long: "long potato@D",
(
                                                                    artlong: "a",
longplural: ""
  (
    key: "potato",
                                                                    description: [Lorem ipsum dolor sit amet.],
    short: "potato",
                                                                    group: "D",
    artshort: "a",
    plural: "potatoes",
    long: "long potato",
                                                                    key: "potato E",
    artlong: "a",
                                                                    short: "potato@E",
    longplural: "long potatoes",
                                                                    artshort: "a", plural: "",
    description: [Lorem ipsum dolor sit amet.],
    group: "",
                                                                    long: "long potato@E",
 ),
                                                                    artlong: "a",
                                                                    longplural: "long potatoes@E",
                                                                    description: [Lorem ipsum dolor sit amet.],
  _normalize_entry_list n°1
                                                                    group: "E",
(
  (
                                                                  (
    key: "potato A",
                                                                    key: "potato F",
    short: "potato@A",
                                                                    short: "potato@F",
    artshort: "a",
                                                                    artshort: "a",
    plural: "potatoes@A",
                                                                    plural: "",
    long: "",
artlong: "a",
                                                                    long: "long potato@F",
                                                                    artlong: "a",
    longplural: "",
                                                                    longplural: "long potatoes@F",
    description: [Lorem ipsum dolor sit amet.],
                                                                    description: [This potato should not appear in the
    group: "A",
                                                                document.],
  ),
                                                                   group: "F",
    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],
      11.
      raw(text: "show-all: true", block: false),
    )1.
    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",
```

# **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 long plural is empty: ${\tt potatoes@D}$ 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, disableback-references: true)

potato – long potato: Lorem ipsum dolor sit amet.

#### Α

potato@A: Lorem ipsum dolor sit amet.

#### В

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

#### show-all test

hiddenpotato: This potato does not appear, unless printglossary 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

 $\mathbf{E}$ 

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.