Typst Compiler Version: 0.12.0, version

Normalization

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

```
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: sequence(
      [This potato does not appear, unless],
      [ ].
      raw(text: "print-glossary", block: false),
      [],
      [is called with],
      11.
     raw(text: "show-all: true", block: false),
   ١.
   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
test __attribute_is_empty error
test __key_not_found error
```

#print-glossary.with(show-all: true, disableback-references: true)

potato - long potato: Lorem ipsum dolor sit amet.

A

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

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.

Test #print-glossary(none) error

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

Forcibly print nonreference entry.

 $potato@F - long\ potato@F$: This potato should not appear in the document.