Help and Documentation Utilities

Version 9.0.0.7

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This section describes utilities designed to connect to documentation and to support bug reports. See also scribble/xref.

1 Searching in the Documentation

Visits the documentation file *sub* in the user's browser.

When get-doc-open-url returns #f, send-main-page builds a URL that points into the main collection documentation or into the user-specific documentation, depending on the sub argument. Once it finds the path, send-main-page passes the path to notify. The fragment and query arguments are passed to send-url/file, along with the URL.

When get-doc-open-url returns a URL string, send-main-page appends sub to the URL and passes it to notify. It then appends fragment and query to the URL and passes it on to send-url.

Changed in version 6.0.1.6 of package scribble-lib: Added get-doc-open-url support.

Searches for str in the documentation. The context argument supplies a context for the search or, if it is two strings, a context for the search and a label for that context.

2 Connecting to racket

```
(require help/help-utils)
package: racket-doc
```

The help/help-utils library is dynamically loaded by the help form that is available by default in racket.

```
(\text{search-for } strs) \rightarrow \text{void?}

strs: (\text{listof string?})
```

Calls perform-search after concatenating the elements of *strs* and adding spaces between them.

```
(find-help/lib id lib) → void?
  id : symbol?
  lib : module-path?
```

Visits the documentation page for id as an export of lib.

```
(find-help id) → void?
  id : identifier?
```

Visits the documentation for id.

```
(go-to-main-page) \rightarrow void?
```

Visits the main entry page for the documentation.