\crumbs: [Intro] [How It Works]
\subcrumbs: [How to Contribute]
section=1, crumbi=2, subcrumbi=1

crumbs: LATEX Package for Navigation Crumbs

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Before the first \section command: \crumbs: [Intro] [How It Works] \subcrumbs:

1 Introduction

This package helps you add navigation crumbs to your document, which is most useful for presentation and slide decks:

```
\documentclass{article}
  \usepackage{crumbs}
2
  \usepackage{fancyhdr}
3
    fancyhf{}
4
    \pagestyle{fancy}
5
    \fancyhead[L]{\crumbs / \subcrumbs}
6
  \begin{document}
7
  \section{Introduction}
8
  Some text here.
9
  \section{Related Works}
10
  Some other text here.
11
12 \end{document}
```

You may redefine \crumb{} and \subcrumb{} commands, if you want your crumbs to look nicer, for example:

```
\crumbs: [Intro] [How It Works]
\subcrumbs:
section=2, crumbi=2, subcrumbi=1
```

```
\renewcommand\crumb[2]{
13
     ł
14
        \ifnum\value{section}=\value{crumbi}
15
          \color{orange}
16
        \fi
17
        #1
18
     }
19
  }
20
```

The same for \subcrumb{}, but the comparison should be done not between section and crumbi, but between subsection and subcrumbi counters.

The first parameter of both \crumb{} and \subcrumb{} is the optional parameter of \section{} and \subsection{} calls respectively. The second one is the mandatory parameter of them, which is the full text of the section and sub-section.

You can use \section and \subsection with an optional argument, which will be used in the crumbs, e.g.:

21 \section[Details]{More Details About The Method}
22 \subsection[SLR]{Systematic Literature Review}

1.1 How to Contribute

More details about this package you can find in the yegor256/crumbs GitHub repository.

If you want to add a feature or fix a bug, you are welcome to submit an issue or make a pull request.

2 How It Works

On the first run, a new file \jobname.crumbs is created, where all \section and \subsection commands are being logged.

On the second run, the file is loaded and two commands are being created: \crumbs and \subcrumbs. The first one is a collection of \crumb{} calls, while the second one is a collection of \subcrumb{} ones.