



Template:ListPages

```
/**
```

```
    USAGE:
```

```
    ListPages(pages, sort, reverse, limit, style, stripTitlePrefix)
        create a bulleted list of sorted pages with an optional limit
```

```
    PARAMETERS:
```

```
    (optional) pages : list/map/str
```

```
        list/map of pages to list; if pages is a str, then it is used as
        defaults to list of subpages of current page
```

```
    (optional) sort : str
```

```
        sort order for pages; one of 'updated', 'created', 'viewcount', c
```

```
    (optional) reverse : bool
```

```
        reverse sort order; defaults to false
```

```
    (optional) limit : num
```

```
        maximum number of pages to show; defaults to no limit
```

```
    (optional) style : str
```

```
        list style to use; one of 'numbers' or 'bullets'; defaults to 'nu
```

```
    (optional) stripTitlePrefix : str
```

```
        strip title prefix when present; defaults to none
```

```
    ***/
```

```
var pages = $0 ?? $pages ?? page.subpages;
```

```
if(pages is str) let pages = wiki.getpage(pages).subpages;
```

```
if(pages is map) let pages = map.values(pages);
```

```
var sort = $1 ?? $sort ?? 'title';
```

```
var reverse = $2 ?? $reverse ?? false;
```

```
var limit = $3 ?? $limit;
```

```
var liststyle = $4 ?? $style ?? 'numbers';
```

```
var striptitleprefix = $5 ?? $striptitleprefix;
```

```
// sort pages list depending on sort order
```

```
switch(sort) {
```

```
case 'updated':
```

```

    let pages = [ p .. { sortkey: date.format(d, 'yyyy-MM-dd'), sortlabel: nil }
case 'created':
    let pages = [ p .. { sortkey: date.format(d, 'yyyy-MM-dd'), sortlabel: nil }
case 'viewcount':
    let pages = [ p .. { sortkey: num.format(p.viewcount, '0000000000'), sortlabel: nil }
case 'title':
default:
    let pages = [ p .. { sortkey: p.title, sortlabel: nil } foreach var p in pages
}

// determine list style
var listelem;
switch(string.tolower(liststyle)) {
case 'bullets':
    let listelem = 'ul';
case 'numbers':
default:
    let listelem = 'ol';
}

// check if there is at least one page to show
if(#pages) {
    let pages = list.sort(pages, 'sortkey', reverse);
    <font size="-1">
        <(listelem)>
            foreach(var p in pages where limit ? (__count < limit) : true) {
                <li>
                    var title = p.title;
                    if(striptitleprefix && string.startswith(p.title, striptitleprefix)) {
                        let title = string.trim(string.substr(p.title, striptitleprefix.length));
                    }
                    web.link(p.uri, title);

                    // check if there is a label to show
                    if(p.sortlabel) {
                        <span style="color: rgb(128, 128, 128); font-size: 0.8em; vertical-align: middle;">
                            ' ('; p.sortlabel; ')';
                        </span>
                    }
                </li>
            }
        </font>
    }
}

```