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

```
  PARAMETERS:
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```
  (optional) pages : list/map/str
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    list/map of pages to list; if pages is a str, then it is used as
a path to a parent page to list all subpages;
    defaults to list of subpages of current page
```

```
  (optional) sort : str
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```
    sort order for pages; one of 'custom', 'updated', 'created',
'viewed', 'rated', or 'title'; defaults to 'title'
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  (optional) reverse : bool
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    reverse sort order; defaults to false
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```
  (optional) limit : num
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```
    maximum number of pages to show; defaults to no limit
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```
  (optional) style : str
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```
    list style to use; one of 'numbers' or 'bullets'; defaults to
'numbers'
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```
  (optional) stripTitlePrefix : str
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    strip title prefix when present; defaults to none
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  **/
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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;
var dateformat = $dateformat ??
xml.text(wiki.localize('MindTouch.Templates.Controls.ListPages.dateformat'));
var numformat = $numformat ??
xml.text(wiki.localize('MindTouch.Templates.Controls.ListPages.numformat'));

// sort pages list depending on sort order
switch(sort) {
case 'updated':
  let pages = [ p .. { sortkey: date.format(d, 'yyyyMMddHHmmss')},
```

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sortlabel: date.format(d, dateformat) } foreach var p in pages, var d =
p.date ];
case 'created':
  let pages = [ p .. { sortkey: date.format(d, 'yyyyMMddHHmmss'),
sortlabel: date.format(d, dateformat) } foreach var p in pages, var d =
p.revisions[0].date ];
case 'viewed':
case 'viewcount':
  let pages = [ p .. { sortkey: num.format(p.viewcount, '0000000000'),
sortlabel: num.format(p.viewcount, numformat) } foreach var p in pages ];
case 'rated':
  let pages = [ p .. { sortkey: num.format(r.score ?? 0,
'0.000000000'), sortlabel: r.score ? num.format(r.score, '###%') : nil }
foreach var p in pages, var r = p.rating ];
  break;
case 'custom':
  break;
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, true)) {
            let title = string.trim(string.substr(p.title,
#striptitleprefix));
          }
          web.link(p.uri, title);

          // check if there is a label to show

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```
        if(p.sortlabel) {
            <span style="color: rgb(128, 128, 128);
font-size: smaller;">
                ' ('; p.sortlabel; ')';
            </span>
        }
    </li>
}
</>
</font>
}
```