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/**
  Author: Blake Harms
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  HOW TO USE:
  Create a dekiscript block and add:
      blog();
  Change the page permissions to whatever you would like. But if you
  only want you to be able to add a post, set it to semi-public and give
  ONLY you permission to create.
*/
/***** Configurable options *****/
var postsPerPage = $0 ?? $postsPerPage ?? 5; // # of
posts to show per page
var recentNum     = $1 ?? $recentNum ?? 10; // # of
recent posts to show in sidebar
var commentsNum   = $2 ?? $commentsNum ?? 10; // # of
recent comments to show in sidebar
var categoriesNum= $3 ?? $categoriesNum ?? 10; // # of
top categories to show in sidebar
/***** /Configurable options *****/

var startAt = __request.args.start ?? 0;

<html><head>
<style type="text/css">
/* main */
#posts { width:70%; float:left;margin-left:3%; }
.post { padding-right:10px; }
.post .post-head a { color:black !important; }
.post .post-subhead { padding-left:50px;font-size:12px; }
.post .post-subhead .post-date { padding:0px; margin:0px; }
.post .post-subhead .post-author { padding:0px; margin:0px;
font-weight:bold; font-size:14px; }
.post .post-subhead .post-author a { color:black; }
.post .post-body { padding:15px; }
.post .post-footer .post-edited { font-style:italic; color: #AAA;
padding:10px; }
.post .post-footer .post-links a { padding-right:20px; }
.post .post-footer .post-tags a { padding-right: 5px; color:black
!important; }
/* sidebar */
#blog-sidebar { float:right; width:24%; }
#blog-sidebar { border-left: 2px solid black; padding-left:2%;
padding-bottom:21px; }
#blog-sidebar ul { margin-top:5px; list-style-type:none;
padding-left:20px; }
/* paginate */
#paginator { padding:15px; clear:both; }

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#paginator a.paginate-previous { float:left; text-align:left; }
#paginator a.paginate-next { float:right; text-align:right; }
"</style>
</head></html>
wiki.create("New Blog Post",_,_,true,"Blog #" .. #page.subpages);
var blog= wiki.getSearch("path:" .. string.searchescape(page.path)
.."/*", #page.subpages+1,"-date");
if(startAt > 0){
    if(startAt < #blog){
        let blog = List.splice(blog, 0, startAt);
    }
}
<div id="blog-body">
    <div id="posts">
        if(#blog> 0){
            var shown = 0;
            foreach(var p in blog){
                if(! p.path){
                    continue;
                }
                if(shown >=postsPerPage){
                    break;
                }
                <div class="post">
                    <div class="post-head">
                        <h2><a href=(p.path)>p.title</a></h2>
                    </div>
                    <div class="post-subhead">
                        "by ";
                        <span class="post-author">
                            var author= p.revisions[0].author;
                            <a href=(author.homepage.uri)>author.name</a>
                        </span>
                        " on ";
                        <span class="post-date">
                            p.revisions[0].date;
                        </span>
                    </div>
                    <div class="post-body">
                        wiki.page(p.path);
                    </div>
                    <div class="post-footer">
                        if(#p.revisions >1){
                            <div class="post-edited">
                                "Last Edited: "..p.date .. " ";
                                "by ";
                                <a href=(p.author.homepage.uri)>p.author.name</a>
                            </div>
                        }
                    <div class="post-links">

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        <a href=(p.path.."#comment")>"Comments
("..#p.comments..)"</a><a href=(p.path)> "Views: "..p.viewcount</a>
    </div>
    if(#p.tags >0) {
    <div class="post-tags">
        "Tags: ";
        var tags = Map.keys(p.tags);
        foreach(var tag in tags){
            <a
href=(uri.build(site.uri,"/Special:Tags",{tag':tag}))>tag</a>
            }
        </div>
    }
    </div>
</div>
    let shown+=1;
}
}
else {
    "No posts";
}
<div id="paginator">
if(startAt > 0){
    var previous = 0;
    if(startAt - postsPerPage > 0){
        let previous = startAt - postsPerPage;
    }
    <a href=(uri.build(page.uri,_,{start:previous}))
class="paginate-previous"> "<Previous"</a>
}
    if(startAt + postsPerPage <= #page.subpages -1){
        var next = startAt + postsPerPage;
        <a href=(uri.build(page.uri,_,{start:next}))
class="paginate-next"> "Next"></a>
    }
}
</div>
<div id="blog-sidebar">
    <div id="recentPosts">
        <h3>"Recent Posts"</h3>
        <ul>
            var recent = wiki.getSearch("path:" ..
string.searchescape(page.path) .."/*", recentNum,"-date");
            if(#recent > 1) {
                foreach(var post in recent){
                    <li><a href=(post.path)> post.title</a></li>
                }
            }
            else {
                <li>"No recent posts."</li>
            }
        }
    }
}

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    }
  </ul>
</div>
<div id="recentComments">
  <h3>"Recent Comments"</h3>
  var comments= [];
  foreach(var p in page.subpages){      let comments ..=
p.comments;      }
  if(#comments != 0){
    var comment=
wiki.api(uri.build(page.api,"comments",{limit:5,sortby:"-date.posted",depth:"inf
title");
    var com_page = xml.list(comment,"//comment/page.parent/
path");
    var com_path = xml.list(comment,"//comment/page.parent/
path");
    var com_num = xml.list(comment,"//comment/number");
    var i=0;
    <ul>
      foreach(var n in com_num){
        <li><a href=(com_path[i])>com_page[i]</a>; " (";
<a href=(com_path[i].."#comment"..n)>n</a>; " " " " </li>
        let i +=1;
      }
    </ul>
  }
</div>
<div id="cagteories">
  <h3>"Top Categories"</h3>
  // Get subpages tags. Credit: SteveB (TagDirectory)
  var tagmap = { };
  var tag_count = [ ];
  foreach(var p in page.subpages) {
    var tags = p.tags;

    // check if page has no tags; if so make up a default list
    if(!#tags) {
      let tags = [ { name: '(unclassified)', type: 'text' }
];
    }

    // foreach tag on the page, append the page to that tag's
list
    foreach(var t in tags where t.type == 'text') {
      let tagmap ..= { (t.name) : tagmap[t.name] .. [ p ] };
    }
  }
  if(#tagmap) {
    // count how many pages each tag has
    foreach(var tag in map.keys(tagmap)) {
      let tag_count ..= [ { 'tag': tag, 'count':

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#tagmap[tag] } ];  
    }  
  }  
  let tag_count = List.splice(List.Sort(tag_count,  
'count',true),categoriesNum);  
  <ul>  
    foreach(var category in tag_count){  
      <li> <a href=("/Special:Tags?tag=" ..  
category.tag)>category.tag</a>" ("..category.count..)" </li>  
    }  
  </ul>  
</div>  
</div>  
</div>
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