

Multiple and Hierarchical Category

Wordpress	Category
카테고리	
Engineering (6)	
Control & System Identification (4)	
Video Engineering (2)	
Mathematics (30)	
Differential Geometry (9)	
Optimization (12)	
Stochastic (9)	
Private Information (10)	
MathJax/MathML/LaTeX (6)	
Problem_Solver (1)	
Test Material (2)	
WordPress Q&A (1)	
미분류 (3)	

가 , , Category Category Sidebar

Hydeout Theme

Hydeout Theme 가

• Jekyll 3.x
• Jekyll Blog 가 Minimal Theme Sidebar

Hydeout Theme Theme

가

Category

```
----- Category (1)
| |----- Category (1)
| |----- Category (2)
|----- Category (2)
| |----- Category (3)
```

Multiple and Hierarchical

Front matter

Front matter 가

Category Front matter

```
---
layout: category
title: Briefs
```

```
menu: true
submenu: true
order: 2
---
```

```
menu submenu . html Category Category
• menu true sidebar category
• submenu true category category
category Front matter "Brief" category "Machine Learning" Category
---
layout: category
title: Machine Learning
category: Briefs
menu: false
order: 2
---
• category menu false .
• category submenu true
post
```

```
---
layout: post
title: "Deep Image Compression via End to End Learning"
date: 2018-07-07 22:03:00 +0900
categories: [Briefs, Machine Learning]
tags:
- Machine-Learning
subtitle: "Machine Learning"
comments: true
---
```

```
• category categories 가 Brief Machine Learning 가 .
```

HTML

```
Hydeout 가 Category Category Category 가 . .
Post [category_1, Category_2] Post Category Front matter , , Category
Category post 가 . .
Category Category post post 가 . .
Category , HTML Side bar Category 가 . .
Category Post 가 2 가 . .
Category , Post
```

```
HTML Side bar Category 가 .
```

```
sidebar HTML . (sidebar.html in _includes . )
```

```
<div id="sidebar">
<header>
<% if page.layout == "index" %>h1{ % else %}>div{ % endif %} class="site-title">
<a href="{{ site.baseurl }}/">
{ % unless page.url == "/" %}
```

```

<span class="back-arrow icon"> { % include svg/back-arrow.svg % } </span>
{ % endunless %
{ { site.title } }
</a>
</% if page.layout == "index" %>h1 { % else %}div{ % endif %}>
<p class="lead"> { { site.description } } </p>
</header>
{ % include sidebar-nav-links.html %

{ % if site.version %
<span class="site-version">Currently v{ { site.version } } </span>
{ % endif %

{ % include sidebar-icon-links.html %
{ % include copyright.html %
</div>

```

sidebar-nav-links.html

Hydeout sidebar-nav-links.html

가

```

<nav id="sidebar-nav-links" >
{ % if site.sidebar_home_link %
<a class="home-link { % if page.url == '/' %} active{ % endif %}" href="{ { site.baseurl } }/">Home</a>
{ % endif %
{ % if site.sidebar_blog_link %
<a class="page-link { % if page.url == site.sidebar_blog_link %} active{ % endif %}" href="{ { site.baseurl } }{ { site.sidebar_blog_link } }">Blog</a>
{ % endif %

{ % comment %
The code below dynamically generates a sidebar nav of pages with
`sidebar_link: true` in the front-matter. See readme for usage.
{ % endcomment %

{ % include page-links.html %
{ % include category-links.html %

{ % include custom-nav-links.html %
</nav>

```

category-links.html

Category가

, category-links.html

```

{ % comment %
Dynamically generate list of links to all category pages
{ % endcomment %
{ % assign pages_list = site.pages|sort:"sidebar_sort_order" %
{ % for node in pages_list %
{ % if node.title != null %
{ % if node.layout == "category" %
<a class="category-link { % if page.url == node.url %} active{ % endif %}" href="{ { site.baseurl } }{ { node.url } }"> { { node.title } } </a>
{ % endif %
{ % endif %
{ % endfor %

```

site page

({ % assign pages_list = site.pages|sort:"sidebar_sort_order" %})

category

layout url 가 Category side bar
, category 가

```
{% comment %}  
Dynamically generate list of links to all category pages  
{% endcomment %}  
  
{% assign pages_list = site.pages | where: "menu", true | sort: "sidebar_sort_order" %}  
{% assign subpages = site.pages | where: "menu", false | sort: "sidebar_sort_order" %}  
  
{% assign count = 0 %}  
{% for node in pages_list %}  
  {% if node.title != null %}  
    {% if node.layout == "category" %}  
      {% assign count = count | plus: 1 %}  
      <div class="list-wrapper">  
        <a class="category-link" {% if page.url == node.url %} active{% endif %}"  
           href="{{ site.baseurl }}{{ node.url }}>{{ node.title }}</a>  
        {% if node.submenu %}<label class="folder" for="list-item-{{ count }}"> </label>{% endif %}  
      </div>  
      <ul class="list-body">  
        {% for subnode in subpages %}  
          {% if subnode.layout == "category" %}  
            {% if subnode.category == node.title %}  
              <li>  
                <a class="sidebar-nav-subitem" {% if page.url == subnode.url %} active{% endif %}" href="{{ subnode.url | relative_url }}>{{ subnode.title }}</a>  
              </li>  
            {% endif %}  
            {% endif %}  
          {% endfor %}  
        </ul>  
      {% endif %}  
    {% endif %}  
  {% endfor %}  
{% endcomment %}
```

, subpages , menu 가 false . menu true
category, false category , menu false category category .
for page category category category url

Post Category Post 가

sidebar category 가 category category category .
category category post 가

page category.html (in _layouts .)

layout: page

```
{% unless page.content == "" %}  
  {{ content }}  
{% endunless %}  
  
<ul class="posts-list">  
  {% assign category = page.category | default: page.title %}  
  {% for post in site.categories[category] %}  
    <li>
```

```

<h3>
  <a href="{{ site.baseurl }}{{ post.url }}>
    {{ post.title }}
    <small>{{ post.date | date_to_string }}</small>
  </a>
</h3>
</li>
{% endfor %}
</ul>

```

```

      category      post
submenu    category      .      post가
category    post   title

```

```

---  
layout: page
---
```

```

{% unless page.content == "" %}
  {{ content }}
{% endunless %}

<ul class="posts-list">
  {% assign category = page.category | default: page.title %}
  {% if page.submenu %}
    {% for post in site.categories[category] %}
      <li>
        <h3>
          <a href="{{ site.baseurl }}{{ post.url }}>
            {{ post.title }}
            <small>{{ post.date | date_to_string }}</small>
          </a>
        </h3>
      </li>
    {% endfor %}
  {% else %}
    {% assign subcategories = page.title %}
    {% for post in site.categories[subcategories] %}
      <li>
        <h3>
          <a href="{{ site.baseurl }}{{ post.url }}>
            {{ post.title }}
            <small>{{ post.date | date_to_string }}</small>
          </a>
        </h3>
      </li>
    {% endfor %}
  {% endif %}
</ul>

```

picture578-1.png	38.558 KB	2018/07/25	Jinwuk Admin
picture940-1.png	17.467 KB	2018/07/25	Jinwuk Admin