fetch('content', 'list')

The fetch function list of the content module: 20 parameter(s), 1 required.

Source file: doc/eng-us/examples/fetch-functions/content/list.md Last changed 2026-11-04
https://doc.exponential.earth/learninminutes/exphelp/viewer/examples/fetch-functions/content/list.md

Defined in `kernel/content/function_definition.php`; it calls `eZContentFunctionCollection::fetchObjectTree()` (`kernel/content/ezcontentfunctioncollection.php`). Operation type: read.

Parameters

Parameter	Type	Required	Default
parent_node_id	integer	yes	
sort_by	array	no	array()
only_translated	bool	no	false
language	string	no	false
offset	integer	no	false
limit	integer	no	false
depth	integer	no	1
depth_operator	string	no	'le'
class_id	integer	no	false
attribute_filter	mixed	no	false
extended_attribute_filter	mixed	no	false
class_filter_type	string	no	false
class_filter_array	array	no	false
group_by	array	no	false
main_node_only	bool	no	false
ignore_visibility	bool	no	false
limitation	array	no	null
as_object	bool	no	null
objectname_filter	string	no	null
load_data_map	bool	no	null

Example

In a template (the values are placeholders of each parameter's type):

Template

```
{def $result = fetch( 'content', 'list', hash( 'parent_node_id', 1 ) )}
{* with every parameter *}
{def $all = fetch( 'content', 'list', hash( 'parent_node_id', 1,
                                            'sort_by', array(),
                                            'only_translated', true(),
                                            'language', 'language',
                                            'offset', 1,
                                            'limit', 1,
                                            'depth', 1,
                                            'depth_operator', 'le',
                                            'class_id', 1,
                                            'attribute_filter', $attribute_filter,
                                            'extended_attribute_filter', $extended_attribute_filter,
                                            'class_filter_type', 'class_filter_type',
                                            'class_filter_array', array(),
                                            'group_by', array(),
                                            'main_node_only', true(),
                                            'ignore_visibility', true(),
                                            'limitation', array(),
                                            'as_object', true(),
                                            'objectname_filter', 'objectname_filter',
                                            'load_data_map', true() ) )}
```

In PHP, the same function through the function handler (`lib/ezutils/classes/ezfunctionhandler.php`):

PHP

```
$result = eZFunctionHandler::execute( 'content', 'list', array( 'parent_node_id' => 1 ) );
```

In a shipped template

The first use in the templates of this installation, `design/standard/templates/node/view/sitemap.tpl` line 16:

Template

```
{let sub_children=fetch('content','list',hash(parent_node_id,$Child:item.node_id,limit,$page_limi
t))}
```

Related

- All fetch functions of content
- The views of the content module
- The fetch template operator

Generated by `./console exp:help:examples` from `kernel/content/function_definition.php`, `kernel/content/ezcontentfunctioncollection.php`. Do not edit this page: change the source and generate again (how). Free documentation: GFDL 1.3 or later.

Exponential Copyright © 1998-2026 Exponential Foundation and 7x
Permission is granted to copy, distribute and/or modify this document under the terms of the GNU Free Documentation License, Version 1.3 or any later version published by the Free Software Foundation; with no Invariant Sections, no Front-Cover Texts, and no Back-Cover Texts. A copy of the license is included in the section entitled "GNU Free Documentation License".
This documentation is free documentation, licensed under the GNU Free Documentation License 1.3 or later:
https://www.gnu.org/licenses/fdl-1.3.html.