fetch('content', 'tree')

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

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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	false
depth_operator	integer	no	false
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', 'tree', hash( 'parent_node_id', 1 ) )}
{* with every parameter *}
{def $all = fetch( 'content', 'tree', hash( 'parent_node_id', 1,
                                            'sort_by', array(),
                                            'only_translated', true(),
                                            'language', 'language',
                                            'offset', 1,
                                            'limit', 1,
                                            'depth', 1,
                                            'depth_operator', 1,
                                            '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', 'tree', array( 'parent_node_id' => 1 ) );
```

Related

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

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