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modResource

Schema modResource

Table : [[Table_Prefix]]_site_content

| Field | dbtype | precision | phptype | null | default | index | indexgrp | attributes | generated |
|-----------------------|------------|-----------|-----------|------|-------------|----------|----------------|------------|-----------|
| id | int | 10 | integer | | | pk | | unsigned | native |
| type | varchar | 20 | string | | document | | | | |
| contentType | varchar | 50 | string | | text/html | | | | |
| pagetitle | varchar | 255 | string | | | fulltext | content_ft_idx | | |
| longtitle | varchar | 255 | string | | | fulltext | content_ft_idx | | |
| description | varchar | 255 | string | | | fulltext | content_ft_idx | | |
| alias | varchar | 255 | string | 1 | | index | | | |
| link_attributes | varchar | 255 | string | | | | | | |
| published | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| pub_date | int | 20 | timestamp | | 0 | index | | | |
| unpub_date | int | 20 | timestamp | | 0 | index | | | |
| parent | int | 10 | integer | | 0 | index | | | |
| isfolder | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| introtext | text | | string | | | fulltext | content_ft_idx | | |
| content | mediumtext | | string | | | fulltext | content_ft_idx | | |
| richtext | tinyint | 1 | boolean | | 1 | | | unsigned | |
| template | int | 10 | integer | | 0 | index | | | |
| menuindex | int | 10 | integer | | 0 | index | | | |
| searchable | tinyint | 1 | boolean | | 1 | index | | unsigned | |
| cacheable | tinyint | 1 | boolean | | 1 | index | | unsigned | |
| createdby | int | 10 | integer | | 0 | | | | |
| createdon | int | 20 | timestamp | | 0 | | | | |
| editedby | int | 10 | integer | | 0 | | | | |
| editedon | int | 20 | timestamp | | 0 | | | | |
| deleted | tinyint | 1 | boolean | | 0 | | | unsigned | |
| deletedon | int | 20 | timestamp | | 0 | | | | |
| deletedby | int | 10 | integer | | 0 | | | | |
| publishedon | int | 20 | timestamp | | 0 | | | | |
| publishedby | int | 10 | integer | | 0 | | | | |
| menutitle | varchar | 255 | string | | | | | | |
| donthit | tinyint | 1 | boolean | | 0 | | | unsigned | |
| privateweb | tinyint | 1 | boolean | | 0 | | | unsigned | |
| privatemgr | tinyint | 1 | boolean | | 0 | | | unsigned | |
| content_dispo | tinyint | 1 | integer | | 0 | | | | |
| hidemenu | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| class_key | varchar | 100 | string | | modDocument | index | | | |
| context_key | varchar | 100 | string | | web | index | | | |
| content_type | int | 11 | integer | | 1 | | | unsigned | |
| uri | text | | string | 1 | | index | | | |
| uri_override | tinyint | 1 | integer | | 0 | index | | | |
| hide_children_in_tree | tinyint | 1 | integer | | 0 | index | | | |
| show_in_tree | tinyint | 1 | integer | | 1 | index | | | |
| properties | mediumtext | | json | 1 | | | | | |

Aggregate Relation modResource

| Aggregates | class | local | foreign | cardinality | owner |
|----------------------|------------------------|--------------|----------------------|-------------|---------|
| Parent | modResource | parent | id | one | foreign |
| Children | modResource | id | parent | many | local |
| CreatedBy | modUser | createdby | id | one | foreign |
| EditedBy | modUser | editedby | id | one | foreign |
| DeletedBy | modUser | deletedby | id | one | foreign |
| PublishedBy | modUser | publishedby | id | one | foreign |
| Template | modTemplate | template | id | one | foreign |
| TemplateVars | modTemplateVar | id:template | contentid:templateid | many | local |
| TemplateVarTemplates | modTemplateVarTemplate | template | templateid | many | local |
| ContentType | modContentType | content_type | id | one | foreign |
| Context | modContext | context_key | key | one | foreign |

Composites Relation modResource

| Composite | class | local | foreign | cardinality | owner |
|------------------------|--------------------------|-------|-----------|-------------|-------|
| TemplateVarResources | modTemplateVarResource | id | contentid | many | local |
| ResourceGroupResources | modResourceGroupResource | id | document | many | local |
| AcIs | modAccessResource | id | target | many | local |
| ContextResources | modContextResource | id | resource | many | local |

Ancestors modResource

- modResource
- modAccessibleSimpleObject
- modAccessibleObject
- xPDOObject

modSnippet

Schema modSnippet

Table : [[Table_Prefix]]_site_snippets

| Field | dbtype | precision | phptype | null | default | index | indexgrp | attributes | generated |
|---------------------|------------|-----------|---------|------|---------|--------|----------|------------|-----------|
| id | int | 10 | integer | | | pk | | unsigned | native |
| source | int | | integer | | 0 | fk | | unsigned | |
| property_preprocess | tinyint | 1 | boolean | | 0 | | | unsigned | |
| name | varchar | 50 | string | | | unique | | | |
| description | varchar | 255 | string | | | | | | |
| editor_type | int | 11 | integer | | 0 | | | | |
| category | int | 11 | integer | | 0 | fk | | | |
| cache_type | tinyint | 1 | integer | | 0 | | | | |
| snippet | mediumtext | | string | | | | | | |
| locked | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| properties | text | | array | 1 | | | | | |
| moduleguid | varchar | 32 | string | | | fk | | | |
| static | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| static_file | varchar | 255 | string | | | | | | |

Aggregate Relation modSnippet

| Aggregates | class | local | foreign | cardinality | owner |
|--------------|------------------------|----------|---------|-------------|---------|
| CategoryAcls | modAccessCategory | category | target | many | local |
| Source | sources.modMediaSource | source | id | one | foreign |
| Category | modCategory | category | id | one | foreign |

Composites Relation modSnippet

| Composite | class | local | foreign | cardinality | owner |
|--------------|-----------------------|-------|---------|-------------|-------|
| Acls | modAccessElement | id | target | many | local |
| PropertySets | modElementPropertySet | id | element | many | local |

Ancestors modSnippet

- modSnippet
- modScript
- modElement
- modAccessibleSimpleObject
- modAccessibleObject
- xPDOObject

modChunk

Schema modChunk

Table : [[Table_Prefix]]_site_htmlsnippets

| Field | dbtype | precision | phptype | null | default | index | indexgrp | attributes | generated |
|---------------------|------------|-----------|---------|------|---------|--------|----------|------------|-----------|
| id | int | 10 | integer | | | pk | | unsigned | native |
| source | int | | integer | | 0 | fk | | unsigned | |
| property_preprocess | tinyint | 1 | boolean | | 0 | | | unsigned | |
| name | varchar | 50 | string | | | unique | | | |
| description | varchar | 255 | string | | Chunk | | | | |
| editor_type | int | 11 | integer | | 0 | | | | |
| category | int | 11 | integer | | 0 | fk | | | |
| cache_type | tinyint | 1 | integer | | 0 | | | | |
| snippet | mediumtext | | string | | | | | | |
| locked | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| properties | text | | array | 1 | | | | | |
| static | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| static_file | varchar | 255 | string | | | | | | |

Aggregate Relation modChunk

| Aggregates | class | local | foreign | cardinality | owner |
|--------------|------------------------|----------|---------|-------------|---------|
| CategoryAcls | modAccessCategory | category | target | many | local |
| Source | sources.modMediaSource | source | id | one | foreign |
| Category | modCategory | category | id | one | foreign |

Composites Relation modChunk

| Composite | class | local | foreign | cardinality | owner |
|--------------|-----------------------|-------|---------|-------------|-------|
| Acls | modAccessElement | id | target | many | local |
| PropertySets | modElementPropertySet | id | element | many | local |

Ancestors modChunk

- modChunk
- modElement
- modAccessibleSimpleObject
- modAccessibleObject
- xPDOObject

modPlugin

Schema modPlugin

Table : [[Table_Prefix]]_site_plugins

| Field | dbtype | precision | phptype | null | default | index | indexgrp | attributes | generated |
|---------------------|------------|-----------|---------|------|---------|--------|----------|------------|-----------|
| id | int | 10 | integer | | | pk | | unsigned | native |
| source | int | | integer | | 0 | fk | | unsigned | |
| property_preprocess | tinyint | 1 | boolean | | 0 | | | unsigned | |
| name | varchar | 50 | string | | | unique | | | |
| description | varchar | 255 | string | | | | | | |
| editor_type | int | 11 | integer | | 0 | | | | |
| category | int | 11 | integer | | 0 | fk | | | |
| cache_type | tinyint | 1 | integer | | 0 | | | | |
| plugincode | mediumtext | | string | | | | | | |
| locked | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| properties | text | | array | 1 | | | | | |
| disabled | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| moduleguid | varchar | 32 | string | | | fk | | | |
| static | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| static_file | varchar | 255 | string | | | | | | |

Aggregate Relation modPlugin

| Aggregates | class | local | foreign | cardinality | owner |
|--------------|------------------------|----------|---------|-------------|---------|
| CategoryAcls | modAccessCategory | category | target | many | local |
| Source | sources.modMediaSource | source | id | one | foreign |
| Category | modCategory | category | id | one | foreign |

Composites Relation modPlugin

| Composite | class | local | foreign | cardinality | owner |
|--------------|-----------------------|-------|----------|-------------|-------|
| Acls | modAccessElement | id | target | many | local |
| PropertySets | modElementPropertySet | id | element | many | local |
| PluginEvents | modPluginEvent | id | pluginid | many | local |

Ancestors modPlugin

- modPlugin
- modScript
- modElement
- modAccessibleSimpleObject
- modAccessibleObject
- xPDOObject

modTemplate

Schema modTemplate

Table : [[Table_Prefix]]_site_templates

| Field | dbtype | precision | phptype | null | default | index | indexgrp | attributes | generated |
|---------------------|------------|-----------|---------|------|----------|--------|----------|------------|-----------|
| id | int | 10 | integer | | | pk | | unsigned | native |
| source | int | | integer | | 0 | fk | | unsigned | |
| property_preprocess | tinyint | 1 | boolean | | 0 | | | unsigned | |
| templatename | varchar | 50 | string | | | unique | | | |
| description | varchar | 255 | string | | Template | | | | |
| editor_type | int | 11 | integer | | 0 | | | | |
| category | int | 11 | integer | | 0 | fk | | | |
| icon | varchar | 255 | string | | | | | | |
| template_type | int | 11 | integer | | 0 | | | | |
| content | mediumtext | | string | | | | | | |
| locked | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| properties | text | | array | 1 | | | | | |
| static | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| static_file | varchar | 255 | string | | | | | | |

Aggregate Relation modTemplate

| Aggregates | class | local | foreign | cardinality | owner |
|--------------|------------------------|----------|----------|-------------|---------|
| CategoryAcls | modAccessCategory | category | target | many | local |
| Source | sources.modMediaSource | source | id | one | foreign |
| Category | modCategory | category | id | one | foreign |
| Resources | modResource | id | template | many | local |

Composites Relation modTemplate

| Composite | class | local | foreign | cardinality | owner |
|----------------------|------------------------|-------|------------|-------------|-------|
| Acls | modAccessElement | id | target | many | local |
| PropertySets | modElementPropertySet | id | element | many | local |
| TemplateVarTemplates | modTemplateVarTemplate | id | templateid | many | local |

Ancestors modTemplate

- modTemplate
- modElement
- modAccessibleSimpleObject
- modAccessibleObject
- xPDOObject

modTemplateVar

Schema modTemplateVar

Table : [[Table_Prefix]]_site_tmplvars

| Field | dbtype | precision | phptype | null | default | index | indexgrp | attributes | generated |
|---------------------|------------|-----------|---------|------|---------|--------|----------|------------|-----------|
| id | int | 10 | integer | | | pk | | unsigned | native |
| source | int | | integer | | 0 | fk | | unsigned | |
| property_preprocess | tinyint | 1 | boolean | | 0 | | | unsigned | |
| type | varchar | 20 | string | | | | | | |
| name | varchar | 50 | string | | | unique | | | |
| caption | varchar | 80 | string | | | | | | |
| description | varchar | 255 | string | | | | | | |
| editor_type | int | 11 | integer | | 0 | | | | |
| category | int | 11 | integer | | 0 | fk | | | |
| locked | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| elements | text | | string | | | | | | |
| rank | int | 11 | integer | | 0 | index | | | |
| display | varchar | 20 | string | | | | | | |
| default_text | mediumtext | | string | | | | | | |
| properties | text | | array | 1 | | | | | |
| input_properties | text | | array | 1 | | | | | |
| output_properties | text | | array | 1 | | | | | |
| static | tinyint | 1 | boolean | | 0 | index | | unsigned | |
| static_file | varchar | 255 | string | | | | | | |

Aggregate Relation modTemplateVar

| Aggregates | class | local | foreign | cardinality | owner |
|--------------|------------------------|----------|---------|-------------|---------|
| CategoryAcls | modAccessCategory | category | target | many | local |
| Source | sources.modMediaSource | source | id | one | foreign |
| Category | modCategory | category | id | one | foreign |

Composites Relation modTemplateVar

| Composite | class | local | foreign | cardinality | owner |
|---------------------------|-----------------------------|-------|-----------|-------------|-------|
| Acls | modAccessElement | id | target | many | local |
| PropertySets | modElementPropertySet | id | element | many | local |
| TemplateVarTemplates | modTemplateVarTemplate | id | tmplvarid | many | local |
| TemplateVarResources | modTemplateVarResource | id | tmplvarid | many | local |
| TemplateVarResourceGroups | modTemplateVarResourceGroup | id | tmplvarid | many | local |

Ancestors modTemplateVar

- modTemplateVar
- modElement
- modAccessibleSimpleObject
- modAccessibleObject
- xPDOObject

modTemplateVarTemplate

Schema modTemplateVarTemplate

Table : [[Table_Prefix]]_site_tmplvar_templates

| Field | dbtype | precision | phptype | null | default | index | indexgrp | attributes | generated |
|------------|--------|-----------|---------|------|---------|-------|----------|------------|-----------|
| tmplvarid | int | 10 | integer | | 0 | pk | | | |
| templateid | int | 11 | integer | | 0 | pk | | | |
| rank | int | 11 | integer | | 0 | | | | |

Aggregate Relation modTemplateVarTemplate

| Aggregates | class | local | foreign | cardinality | owner |
|-------------|----------------|------------|---------|-------------|---------|
| TemplateVar | modTemplateVar | tmplvarid | id | one | foreign |
| Template | modTemplate | templateid | id | one | foreign |

Composites Relation modTemplateVarTemplate

None composite relation for modTemplateVarTemplate

Ancestors modTemplateVarTemplate

- modTemplateVarTemplate
- xPDOObject

modUser

Schema modUser

Table : [[Table_Prefix]]_users

| Field | dbtype | precision | phptype | null | default | index | indexgrp | attributes | generated |
|---------------|---------|-----------|---------|------|-------------------|--------|----------|------------|-----------|
| id | INTEGER | | integer | | | pk | | unsigned | native |
| username | varchar | 100 | string | | | unique | | | |
| password | varchar | 100 | string | | | | | | |
| cachepwd | varchar | 100 | string | | | | | | |
| class_key | varchar | 100 | string | | modUser | index | | | |
| active | tinyint | 1 | boolean | | 1 | | | unsigned | |
| remote_key | varchar | 255 | string | 1 | | index | | | |
| remote_data | text | | json | 1 | | | | | |
| hash_class | varchar | 100 | string | | hashing.modPBKDF2 | | | | |
| salt | varchar | 100 | string | | | | | | |
| primary_group | int | 10 | integer | | 0 | index | | unsigned | |
| session_stale | text | | array | 1 | | | | | |
| sudo | tinyint | 1 | boolean | | 0 | | | unsigned | |

Aggregate Relation modUser

| Aggregates | class | local | foreign | cardinality | owner |
|--------------------|----------------|---------------|-------------|-------------|---------|
| CreatedResources | modResource | id | createdby | many | local |
| EditedResources | modResource | id | editedby | many | local |
| DeletedResources | modResource | id | deletedby | many | local |
| PublishedResources | modResource | id | publishedby | many | local |
| SentMessages | modUserMessage | id | sender | many | local |
| ReceivedMessages | modUserMessage | id | recipient | many | local |
| PrimaryGroup | modUserGroup | primary_group | id | one | foreign |

Composites Relation modUser

| Composite | class | local | foreign | cardinality | owner |
|------------------|--------------------|-------|-------------|-------------|-------|
| Acls | modAccess | id | principal | many | local |
| Profile | modUserProfile | id | internalKey | one | local |
| UserSettings | modUserSetting | id | user | many | local |
| UserGroupMembers | modUserGroupMember | id | member | many | local |

Ancestors modUser

- modUser
- modPrincipal
- xPDOSimpleObject
- xPDOObject

modUserProfile

Schema modUserProfile

Table : [[Table_Prefix]]_user_attributes

| Field | dbtype | precision | phptype | null | default | index | indexgrp | attributes | generated |
|-------------------------|---------|-----------|---------|------|---------|----------|----------|------------|-----------|
| id | INTEGER | | integer | | | pk | | unsigned | native |
| internalKey | int | 10 | integer | | | unique | | | |
| fullname | varchar | 100 | string | | | | | | |
| email | varchar | 100 | string | | | | | | |
| phone | varchar | 100 | string | | | | | | |
| mobilephone | varchar | 100 | string | | | | | | |
| blocked | tinyint | 1 | boolean | | 0 | | | unsigned | |
| blockeduntil | int | 11 | integer | | 0 | | | | |
| blockedafter | int | 11 | integer | | 0 | | | | |
| logincount | int | 11 | integer | | 0 | | | | |
| lastlogin | int | 11 | integer | | 0 | | | | |
| thislogin | int | 11 | integer | | 0 | | | | |
| failedlogincount | int | 10 | integer | | 0 | | | | |
| sessionid | varchar | 100 | string | | | | | | |
| dob | int | 10 | integer | | 0 | | | | |
| gender | int | 1 | integer | | 0 | | | | |
| address | text | | string | | | | | | |
| country | varchar | 255 | string | | | | | | |
| city | varchar | 255 | string | | | | | | |
| state | varchar | 25 | string | | | | | | |
| zip | varchar | 25 | string | | | | | | |
| fax | varchar | 100 | string | | | | | | |
| photo | varchar | 255 | string | | | | | | |
| comment | text | | string | | | | | | |
| website | varchar | 255 | string | | | | | | |
| extended | text | | json | 1 | | fulltext | extended | | |

Aggregate Relation modUserProfile

| Aggregates | class | local | foreign | cardinality | owner |
|------------|---------|-------------|---------|-------------|---------|
| User | modUser | internalKey | id | one | foreign |

Composites Relation modUserProfile

None composite relation for modUserProfile

Ancestors modUserProfile

- modUserProfile
- xPDOSimpleObject
- xPDOObject