dev_product

- 🔑 id: varchar(64)
- name: varchar(255)
- project_id: varchar(64)
- photo_url: varchar(1024)
- project_name: varchar(255)
- describe: varchar(255)
- ◈ classified_id: varchar(64)
- classified_name: varchar(255)
- message_protocol: varchar(255)
- protocol_name: varchar(255)
- metadata: longtext
- transport_protocol: varchar(255)
- network_way: varchar(255)
- device_type: varchar(255)
- configuration: longtext
- state: tinyint(4)
- creator_id: varchar(255)
- create_time: bigint(20)
- org_id: varchar(64)
- access_id: varchar(64)
- access_provider: varchar(64)
- access_name: varchar(255)
- store_policy: varchar(255)
- store_policy_configuration: text
- modifier_id: varchar(64)
- modify_time: bigint(20)

dev_device_instance

- 🔑 id: varchar(64)
- photo_url: varchar(2048)
- name: varchar(255)
- device_type: varchar(255)
- describe: varchar(255)
- ◈ product_id: varchar(64)
- product_name: varchar(255)
- configuration: longtext
- derive_metadata: longtext
- ◈ state: varchar(16)
- creator_id: varchar(255)
- creator_name: varchar(255)
- create_time: bigint(20)
- registry_time: bigint(20)
- org_id: varchar(64)
- ◈ parent_id: varchar(64)
- features: bigint(20)
- modify_time: bigint(20)
- modifier_id: varchar(64)
- modifier_name: varchar(64)

s_menu

- 🔑 id: varchar(64)
- parent_id: varchar(64)
- ◈ path: varchar(128)
- sort_index: bigint(20)
- _level: int(11)
- owner: varchar(64)
- name: varchar(32)
- code: varchar(32)
- application: varchar(64)
- describe: text
- url: varchar(512)
- icon: varchar(256)
- status: smallint(6)
- permissions: longtext
- buttons: longtext
- options: longtext
- creator_id: varchar(255)
- create_time: bigint(20)

rule_scene

- 🔑 id: varchar(64)
- name: varchar(255)
- trigger_type: varchar(32)
- trigger: longtext
- terms: longtext
- parallel: tinyint(4)
- actions: longtext
- branches: longtext
- creator_id: varchar(64)
- create_time: bigint(20)
- modifier_id: varchar(64)
- modify_time: bigint(20)
- start_time: bigint(20)
- state: varchar(32)
- options: longtext
- description: varchar(255)

notify_

- 🔑 id: varcha
- subscribe
- ◈ subscribe
- ◈ subscribe
- topic_pro
- topic_nar
- message
- data_id: v
- notify_tin
- code: va
- detail_jsc
- state: var
- descriptic

alarm_record

- 🔑 id: varchar(64)
- alarm_config_id: varchar(64)
- alarm_name: varchar(64)
- target_type: varchar(32)
- target_id: varchar(64)
- target_key: varchar(64)
- target_name: varchar(255)
- source_type: varchar(32)
- source_id: varchar(64)
- source_name: varchar(255)
- alarm_time: bigint(20)
- handle_time: bigint(20)
- level: int(11)
- state: varchar(32)
- description: varchar(255)

device_gateway

- 🔑 id: varchar(64)
- name: varchar(255)
- provider: varchar(64)
- state: varchar(32)
- channel: varchar(64)
- channel_id: varchar(64)
- protocol: varchar(64)
- transport: varchar(64)
- configuration: text
- description: varchar(255)
- creator_id: varchar(64)
- create_time: bigint(20)
- modifier_id: varchar(64)
- modify_time: bigint(20)
- state_time: bigint(20)

s_dictionary_item

- 🔑 id: varchar(64)
- parent_id: varchar(64)
- ◈ path: varchar(128)
- sort_index: bigint(20)
- _level: int(11)
- ◈ dict_id: varchar(64)
- name: varchar(255)
- value: varchar(255)
- text: varchar(255)
- value_type: varchar(255)
- status: tinyint(4)
- describe: varchar(255)
- search_code: varchar(255)
- ◈ ordinal: int(11)

alarm_config

- 🔑 id: varchar(64)
- name: varchar(64)
- target_type: varchar(64)
- level: int(11)
- scene_name: varchar(128)
- ◈ scene_id: varchar(64)
- state: varchar(32)
- scene_trigger_type: varchar(32)
- description: varchar(256)
- creator_id: varchar(64)
- create_time: bigint(20)
- modifier_id: varchar(64)
- modify_time: bigint(20)

s_per

- 🔑 id: varcha
- name: va
- describe
- status: ti
- actions: l
- optional_
- parents: l
- propertie
- create_tir
- creator_i
- modify_t
- modifier_

s_organization

- 🔑 id: varchar(64)
- parent_id: varchar(64)
- path: varchar(128)
- sort_index: bigint(20)
- _level: int(11)
- code: varchar(255)
- name: varchar(255)
- type: varchar(255)
- describe: varchar(255)
- properties: longtext
- creator_id: varchar(255)
- create_time: bigint(20)

s_file

- 🔑 id: varchar(64)
- name: varchar(255)
- extension: varchar(255)
- length: bigint(20)
- md5: varchar(32)
- sha256: varchar(64)
- create_time: bigint(20)
- creator_id: varchar(64)
- server_node_id: varchar(64)
- storage_path: varchar(512)
- options: bigint(20)
- others: longtext

notify_subscribers

- 🔑 id: varchar(64)
- subscriber_type: varchar(32)
- ◈ subscriber: varchar(32)
- topic_provider: varchar(32)
- provider_id: varchar(64)
- subscribe_name: varchar(64)
- topic_name: varchar(64)
- topic_config: varchar(3000)
- description: varchar(255)
- state: varchar(32)
- locale: varchar(32)
- notify_channels: varchar(3000)

notify_history

- 🔑 id: varchar(64)
- ◈ notifier_id: varchar(32)
- state: varchar(255)
- error_type: varchar(1024)
- error_stack: text
- template_id: varchar(32)
- template: text
- context: text
- provider: varchar(32)
- notify_type: varchar(32)
- notify_time: datetime(6)
- retry_times: int(11)

s_object_

- 🔑 id: varchar(6
- ◈ object_type:
- ◈ object_id: va
- ◈ object_key: v
- object_name
- related_type
- related_id: va
- related_nam
- ◈ related_key:
- ◈ relation: var
- create_time:

notify_config

- 🔑 id: varchar(64)
- name: varchar(255)
- type: varchar(255)
- provider: varchar(255)
- description: varchar(255)
- retry_policy: varchar(512)
- max_retry_times: int(11)
- creator_id: varchar(255)
- create_time: bigint(20)
- configuration: text

notify_template

- 🔑 id: varchar(64)
- type: varchar(255)
- provider: varchar(255)
- name: varchar(255)
- template: longtext
- creator_id: varchar(255)
- create_time: bigint(20)
- variable_definitions: longtext
- config_id: varchar(64)
- description: varchar(255)

network_config

- 🔑 id: varchar(64)
- name: varchar(255)
- description: varchar(255)
- type: varchar(255)
- state: varchar(255)
- creator_id: varchar(255)
- create_time: bigint(20)
- configuration: text
- share_cluster: tinyint(4)
- cluster: text

dev_metadata_mapping

- 🔑 id: varchar(64)
- ◈ product_id: varchar(64)
- ◈ device_id: varchar(64)
- metadata_type: varchar(32)
- metadata_id: varchar(64)
- original_id: varchar(64)
- others: longtext
- description: varchar(512)
- creator_id: varchar(64)
- create_time: bigint(20)

s_object

- 🔑 id: varchar(6
- object_type:
- object_type_
- relation: var
- name: varcha
- target_type:
- target_type_
- create_time:
- description:
- expands: lor

notifications
- ...ar(64)
- ...e_id: varchar(64)
- ...er_type: varchar(32)
- ...er: varchar(64)
- ...ovider: varchar(32)
- ...me: varchar(64)
- ...: text
- ...varchar(64)
- ...ne: bigint(20)
- ...rchar(128)
- ...on: text
- ...rchar(32)
- ...on: varchar(1024)

dev_product_category
- 🔑 id: varchar(64)
- parent_id: varchar(64)
- path: varchar(128)
- sort_index: bigint(20)
- _level: int(11)
- key: varchar(64)
- name: varchar(255)
- description: varchar(255)
- metadata: text
- creator_id: varchar(255)
- create_time: bigint(20)

s_dimension
- 🔑 id: varchar(64)
- parent_id: varchar(64)
- ◈ path: varchar(128)
- sort_index: bigint(20)
- _level: int(11)
- type_id: varchar(32)
- name: varchar(32)
- describe: varchar(256)
- properties: longtext

s_system
- name: varchar(128)
- major_version: int(11)
- minor_version: int(11)
- revision_version: int(11)
- comment: varchar(2000)
- website: varchar(2000)
- framework_version: text
- dependencies: text

...mission
- ...ar(64)
- ...rchar(255)
- ...: varchar(255)
- ...nyint(4)
- ...ongtext
- ..._fields: longtext
- ...longtext
- ...es: longtext
- ...me: bigint(20)
- ...d: varchar(64)
- ...ime: bigint(20)
- ..._id: varchar(64)

rule_instance
- 🔑 id: varchar(64)
- model_id: varchar(64)
- name: varchar(255)
- description: varchar(255)
- model_type: varchar(255)
- model_meta: longtext
- model_version: int(11)
- create_time: bigint(20)
- creator_id: varchar(255)
- state: varchar(16)
- instance_detail_json: text

alarm_handle_history
- 🔑 id: varchar(64)
- alarm_id: varchar(64)
- alarm_record_id: varchar(64)
- handle_type: varchar(64)
- description: varchar(256)
- handle_time: bigint(20)
- alarm_time: bigint(20)
- creator_id: varchar(255)
- create_time: bigint(20)

s_dictionary
- 🔑 id: varchar(64)
- name: varchar(255)
- classified: varchar(64)
- describe: varchar(255)
- create_time: bigint(20)
- creator_id: varchar(255)
- status: tinyint(4)

...related
- ...4)
- ...varchar(32)
- ...rchar(64)
- ...varchar(64)
- ...e: varchar(64)
- ...: varchar(32)
- ...archar(64)
- ...e: varchar(64)
- ...varchar(64)
- ...char(32)
- ...bigint(20)

s_autz_setting_info
- 🔑 id: varchar(32)
- ◈ permission: varchar(32)
- ◈ dimension_type: varchar(32)
- dimension_type_name: varchar(64)
- ◈ dimension_target: varchar(32)
- dimension_target_name: varchar(64)
- ◈ state: tinyint(4)
- actions: text
- data_accesses: text
- priority: int(11)
- merge: tinyint(4)

s_menu_bind
- 🔑 id: varchar(64)
- target_type: varchar(32)
- target_id: varchar(64)
- ◈ target_key: varchar(64)
- menu_id: varchar(64)
- options: longtext
- buttons: longtext
- merge: tinyint(4)
- priority: int(11)

s_user_settings
- 🔑 id: varchar(64)
- ◈ user_id: varchar(64)
- ◈ type: varchar(64)
- key: varchar(64)
- name: varchar(128)
- content: longtext
- create_time: bigint(20)

...t_relation
- ...4)
- ...varchar(32)
- ..._name: varchar(64)
- ...char(32)
- ...ar(64)
- ...varchar(32)
- ...name: varchar(64)
- ...bigint(20)
- ...varchar(255)
- ...ngtext

thing_property_metric
- 🔑 id: varchar(64)
- thing_type: varchar(32)
- thing_id: varchar(64)
- property: varchar(64)
- metric: varchar(64)
- metric_name: varchar(64)
- value: varchar(256)
- range: tinyint(4)
- creator_id: varchar(64)
- create_time: bigint(20)

s_dimension_user
- 🔑 id: varchar(64)
- ◈ dimension_type_id: varchar(32)
- ◈ dimension_id: varchar(64)
- dimension_name: varchar(255)
- ◈ user_id: varchar(64)
- user_name: varchar(255)
- relation: varchar(32)
- relation_name: varchar(255)
- features: decimal(32, 0)

s_role
- 🔑 id: varchar(64)
- name: varchar(64)
- description: varchar(255)
- state: varchar(32)
- creator_id: varchar(255)
- create_time: bigint(20)

certificate_info

- 🔑 **id**: varchar(64)
- name: varchar(255)
- type: varchar(16)
- format: varchar(16)
- mode: varchar(16)
- configs: text
- description: text
- creator_id: varchar(255)
- create_time: bigint(20)

s_third_party_user_bind

- 🔑 **id**: varchar(64)
- ◇ type: varchar(64)
- ◇ provider: varchar(64)
- provider_name: varchar(64)
- third_party_user_id: varchar(64)
- ◇ user_id: varchar(64)
- bind_time: bigint(20)
- description: varchar(255)
- others: longtext

s_user

- 🔑 **id**: varchar(64)
- name: varchar(128)
- ◇ username: varchar(128)
- password: varchar(255)
- salt: varchar(255)
- type: varchar(255)
- status: tinyint(4)
- creator_id: varchar(255)
- create_time: bigint(20)

notify_subscriber_channel

- 🔑 **id**: varchar(64)
- provider_id: varchar(64)
- name: varchar(32)
- channel_provider: varchar(32)
- channel_configuration: longtext
- state: varchar(32)
- creator_id: varchar(64)
- create_time: bigint(20)

dev_transp

- 🔑 **id**: varcha
- product_
- device_id
- provider:
- configura
- creator_i
- create_ti
- modifier_

s_user_detail

- 🔑 **id**: varchar(64)
- name: varchar(255)
- email: varchar(255)
- telephone: varchar(32)
- avatar: varchar(2000)
- description: varchar(2000)

s_alarm_rule_bind

- 🔑 **id**: varchar(64)
- ◇ alarm_id: varchar(64)
- ◇ rule_id: varchar(64)
- branch_index: int(11)

alarm_level

- 🔑 id: varchar(64)
- name: varchar(64)
- config: longtext
- description: varchar(256)

s_config

- 🔑 id: varchar(64)
- ◇ scope: varchar(64)
- properties: longtext

s_dimension_type

- 🔑 id: varchar(64)
- name: varchar(32)
- describe: varchar(256)

parent_codec (partial)

- ...ar(64)
- ...id: varchar(64)
- ...d: varchar(64)
- ...: varchar(64)
- ...ation: longtext
- ...d: varchar(64)
- ...me: bigint(20)
- ..._id: varchar(64)

dev_protocol

- 🔑 id: varchar(64)
- name: varchar(255)
- description: varchar(255)
- type: varchar(255)
- state: tinyint(4)
- creator_id: varchar(255)
- create_time: bigint(20)
- configuration: text

dev_device_tags

- 🔑 id: varchar(64)
- ◈ device_id: varchar(64)
- ◈ key: varchar(32)
- name: varchar(255)
- ◈ value: varchar(256)
- type: varchar(32)
- create_time: datetime(6)
- description: varchar(255)

notify_subscriber_provider

- 🔑 id: varchar(64)
- name: varchar(64)
- provider: varchar(64)
- configuration: longtext
- state: varchar(32)
- creator_id: varchar(64)
- create_time: bigint(20)