

Abby's Doc Site Name

test

None

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1. HOMEPAGE

Click on a tile to change the primary color:

red
deep purple
light blue
green
yellow
deep orange
blue grey

pink
indigo
cyan
light green
amber
brown
black

purple
blue
teal
lime
orange
grey
white

1.1 Links

[I'm a link](#)

1.2 I'm a code block

```
SELECT * FROM table WHERE id = 1;
```

1.3 I'm a diagram

source diagram

```

alter_graph_type ::=
  'ALTER' 'PROPERTY'? 'GRAPH' 'TYPE' graph_type_name '{' single_alter_specification ( ',' single_alter_specification )* '}'

single_alter_specification ::=
  alter_node_specification
  | alter_edge_specification

alter_node_specification ::=
  add_node_type_specification
  | drop_node_type_specification
  | rename_node_type_specification
  | alter_node_label_property_specification

add_node_type_specification ::=
  'ADD' node_type_pattern

node_type_pattern ::=
  ('NODE' 'TYPE'? ('IF' 'NOT' 'EXISTS')? node_type_name )? (' local_node_type_alias? node_type_filler? ' ')?

node_type_filler ::=
  label_set_definition
  | '{' (node_property_definition (',' node_property_definition)* )? (' PRIMARY' 'KEY' '(' primary_key_list ')')? '}'
  | label_set_definition '{' (node_property_definition (',' node_property_definition)* )? (' PRIMARY' 'KEY' '(' primary_key_list ')')? '}'

label_set_definition ::=
  'LABEL' label_name
  | 'LABELS' label_name ('&' label_name)*
  | ( 'IS' | ':' ) label_name ('&' label_name)*

node_property_definition ::=
  property_name (':' | 'TYPED')? property_value_type ('NOT' 'NULL')? ('PRIMARY' 'KEY')?

primary_key_list ::=
  property_name (',' property_name)*

drop_node_type_specification ::=
  'DROP' 'NODE' 'TYPE'? ('IF' 'EXISTS')? node_type_name

rename_node_type_specification ::=
  'RENAME' 'NODE' 'TYPE'? old_node_type_name 'TO' new_node_type_name

alter_node_label_property_specification ::=
  'ALTER' 'NODE' 'TYPE'? node_type_name single_alter_label_property_specification (single_alter_label_property_specification)*

single_alter_label_property_specification ::=
  add_label_specification
  | drop_label_specification
  | add_property_specification
  | drop_property_specification
  | modify_property_specification
  | rename_property_specification

add_label_specification ::=
  'ADD' 'LABELS' ('IF' 'NOT' 'EXISTS')? label_name ('&' label_name)*

drop_label_specification ::=
  'DROP' 'LABELS' ('IF' 'EXISTS')? label_name ('&' label_name)*

add_property_specification ::=
  'ADD' 'PROPERTIES' ('IF' 'NOT' 'EXISTS')? '{' property_type (',' property_type)* '}'

property_type ::=
  property_name (':' | 'TYPED')? property_value_type

drop_property_specification ::=
  'DROP' 'PROPERTIES' ('IF' 'EXISTS')? '{' property_name (',' property_name)* '}'

modify_property_specification ::=
  'MODIFY' 'PROPERTIES' '{' property_type (',' property_type)* '}'

rename_property_specification ::=
  'RENAME' 'PROPERTIES' '{' old_property_name 'TO' new_property_name (',' old_property_name 'TO' new_property_name)* '}'

alter_edge_specification ::=
  add_edge_type_specification
  | drop_edge_type_specification
  | rename_edge_type_specification
  | alter_edge_label_property_specification

add_edge_type_specification ::=
  'ADD' edge_type_pattern

edge_type_pattern ::=
  ('EDGE' 'TYPE'? ('IF' 'NOT' 'EXISTS')? edge_type_name)? '{' edge_type_pattern_specifications '}'

edge_type_pattern_specifications ::=
  source_node_type_reference '-' '[' edge_type_filler ']' '->' destination_node_type_reference
  | destination_node_type_reference '<-' '[' edge_type_filler ']' '->' source_node_type_reference
  | source_node_type_reference '~' '[' edge_type_filler ']' '~' destination_node_type_reference

source_node_type_reference ::=
  '(' source_node_type_name ')'
  | '(' node_type_filler? ')'

edge_type_filler ::=
  label_set_definition
  | '{' (edge_property_definition (',' edge_property_definition)* )? (' MULTIEDGE' 'KEY' '(' multiedge_key_list ')')? '}'
  | label_set_definition '{' (edge_property_definition (',' edge_property_definition)* )? (' MULTIEDGE' 'KEY' '(' multiedge_key_list ')')? '}'

edge_property_definition ::=

```