

id [INTEGER] gene_id [VARCHAR(128)] gene_name [VARCHAR(128)]

organism_gene_match

synonym [VARCHAR(128)] taxonomy_id [VARCHAR(128)]

organism [VARCHAR(128)]

projects id [INTEGER]

project_name [VARCHAR(250)]

description [TEXT]

creation_date [TIMESTAMP WITHOUT TIME ZONE]

 $\bar{0}..N$

 $\bar{0}..N$

users [INTEGER[]]

access_control_policy

id [INTEGER]

action [VARCHAR(50)]

asset_type [VARCHAR(200)]

asset_id [INTEGER]

principal_type [VARCHAR(50)]

principal_id [INTEGER]

rule_type [accessruletype]

alembic_version

version num [VARCHAR(32)]