L		
	_	id [INTEGER]
projects	$\bar{0}.\bar{N}^- = \{\bar{0},\bar{1}\}$	filename [VARCHAR(60)]
id [INTEGER]		file_id [VARCHAR(36)]
project_name [VARCHAR(250)]		raw_file [BYTEA]
description [TEXT]		username [VARCHAR(30)]
creation_date [TIMESTAMP WITHOUT TIME ZONE]		creation_date [TIMESTAMP WITHOUT TIME ZONE]
users [INTEGER[]]		annotations [JSONB]
	-	project [INTEGER]

files

custom\_annotations [JSONB]

app\_role app\_user\_role appuser\_id [INTEGER] id [INTEGER]  $\{\bar{0},\bar{1}\}$  $\bar{0}.\bar{N}$ name [VARCHAR(128)] app\_role\_id [INTEGER]  $\{0,1\}$ project id [INTEGER] appuser 0..Nlabel [VARCHAR(250)] id [INTEGER] username [VARCHAR(64)] description [TEXT] date\_modified [TIMESTAMP WITHOUT TIME ZONE] email [VARCHAR(120)]  $\bar{0}.\bar{N}$  $\{\bar{0},\bar{1}\}$ password\_hash [VARCHAR(256)] graph [JSON] first\_name [VARCHAR(120)] user\_id [INTEGER] author [VARCHAR(240)] last\_name [VARCHAR(120)] public [BOOLEAN] hash\_id [VARCHAR(50)] access\_control\_policy search\_vector [TSVECTOR] 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)]