proposal [table] proposal id varchar not null **H**——o**≼** proposal_id group_id varchar pi first name varchar pi last name varchar pi_middle_name varchar rank float8(17, 17) grade varchar allocated_time float8(17, 17) _o ← proposal_category_id int4 created_at timestamp updated_at timestamp

[table]

int4 not null

varchar

varchar

timestamp

timestamp

proposal_category

created_at

updated_at

proposal_category_id

proposal_category_name

proposal_category_description

target [table] target_id bigserial not null auto-incremented varchar obj_id int8 float8(17, 17) "dec" float8(17, 17) epoch varchar parallax float8(17, 17) float8(17, 17) pmra float8(17, 17) pmdec tract int4 patch int4 int4 int4

target_type_id input_catalog_id fiber_mag_g float8(17, 17) fiber_mag_r float8(17, 17) float8(17, 17) fiber_mag_i fiber_mag_z float8(17, 17) fiber_mag_y float8(17, 17) fiber_mag_j float8(17, 17) psf_mag_g float8(17, 17) psf mag r float8(17, 17) psf_mag_i float8(17, 17) psf mag z float8(17, 17) psf_mag_y float8(17, 17) psf_mag_j float8(17, 17) psf_flux_g float8(17, 17) psf_flux_r float8(17, 17) psf_flux_i float8(17, 17) psf flux z float8(17, 17) psf_flux_y float8(17, 17) psf_flux_j float8(17, 17) priority float8(17, 17) effective exptime float8(17, 17) is_medium_resolution bool qa_relative_throughput float8(17, 17) qa_relative_noise float8(17, 17) qa_reference_lambda float8(17, 17) is_cluster bool created at timestamp updated_at timestamp filter_g varchar filter_r varchar filter_i varchar filter_z varchar filter_y varchar filter_j varchar psf_mag_error_g float8(17, 17) psf_mag_error_r float8(17, 17) float8(17, 17) psf_mag_error_i psf_mag_error_z float8(17, 17) float8(17, 17) psf_mag_error_y psf_mag_error_j float8(17, 17) float8(17, 17) psf_flux_error_g psf_flux_error_r float8(17, 17) psf_flux_error_i float8(17, 17) psf_flux_error_z float8(17, 17) float8(17, 17) psf_flux_error_y psf_flux_error_j float8(17, 17) fluxstd [table] fluxstd_id bigserial not null

varchar epoch parallax float8(17, 17) float8(17, 17) parallax_error float8(17, 17) pmra float8(17, 17) pmra_error pmdec float8(17, 17) pmdec_error float8(17, 17) int4 tract int4 patch **⊙≼**target_type_id int4 input_catalog_id int4 psf_mag_g float8(17, 17) psf_mag_r float8(17, 17) psf_mag_i float8(17, 17) psf_mag_z psf_mag_y psf_mag_j

obj_id

"dec"

[table]

int4 not null

varchar

varchar

timestamp

timestamp

auto-incremented

float8(17, 17)

float8(17, 17)

int8

psf_mag_z float8(17, 17)
psf_mag_y float8(17, 17)
psf_mag_j float8(17, 17)
psf_flux_g float8(17, 17)
psf_flux_r float8(17, 17)
psf_flux_i float8(17, 17)
psf_flux_z float8(17, 17)
psf_flux_y float8(17, 17)

psf_flux_j float8(17, 17)
prob_f_star float8(17, 17)
flags_dist bool
flags_ebv bool
version varchar
created_at timestamp

timestamp

float8(17, 17)

float8(17, 17)

float8(17, 17)

float8(17, 17)

varchar

filter_r varchar
filter_i varchar
filter_z varchar
filter_y varchar
filter_j varchar
psf_mag_error_g float8(17, 17)
psf_mag_error_r float8(17, 17)

updated_at

filter_g

psf_mag_error_r psf_mag_error_i psf_mag_error_z psf_mag_error_y psf_mag_error_j psf_flux_error_g

psf_flux_error_g float8(17, 17)
psf_flux_error_r float8(17, 17)
psf_flux_error_i float8(17, 17)
psf_flux_error_z float8(17, 17)
psf_flux_error_y float8(17, 17)
psf_flux_error_j float8(17, 17)

sky [table] sky_id bigserial not null auto-incremented int8 obj_id obj_id_orig varchar float8(17, 17) "dec" float8(17, 17) varchar epoch int4 tract int4 patch target_type_id int4 input_catalog_id int4 mag_thresh float8(17, 17) version varchar created_at timestamp updated_at timestamp

cluster [table] cluster_id int8 not null **≼**target_id int8 not null n_targets int4 ra_cluster float8(17, 17) float8(17, 17) dec_cluster d_ra float8(17, 17) d_dec float8(17, 17) o**∢**input_catalog_id int4 created_at timestamp updated_at timestamp

alembic_version[table]version_numvarchar(32) not null

input_catalog[table]input_catalog_idint4 not nullinput_catalog_namevarcharinput_catalog_descriptionvarcharcreated_attimestampupdated_attimestamp

target_type

created_at

updated_at

target_type_id

target_type_name

target_type_description

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