moon

moon_id 🔑		integer
name	varchar	NN
description		text
has_life		bool
volcanic_activity		bool
radius		int
orbital_period_days		int
atmospheric_pressure		NUMERIC
surface_gravity		NUMERIC
planet_id		integer

planet

planet_id 🔑		integer
name	varchar	NN
description		text
has_life		bool
ring_system		bool
number_moons		int
orbital_period_days		int
atmospheric_pressure		NUMERIC
surface_gravity		NUMERIC
star_id		integer

star

star_id 🔑		integer
name	varchar	NN
description		text
supernova_potential		bool
binary_star		bool
surface_temp_K		integer
solar_luminosity		integer
radius		NUMERIC
stellar_age		NUMERIC
galaxy_id		integer
star_type_id		integer

star_type

star_type_id 🔑	integer
name	varchar NN
size	varchar
spectral_type	varchar
size_classification	varchar

galaxy

galaxy_id 🔑		integer
name	varchar	NN
description		text
distance_megaparsecs		NUMERIC
solar_masses		integer
num_exoplanets		integer
galactic_collision		bool
galactic_halo		Bool
galaxy_type_id		varchar
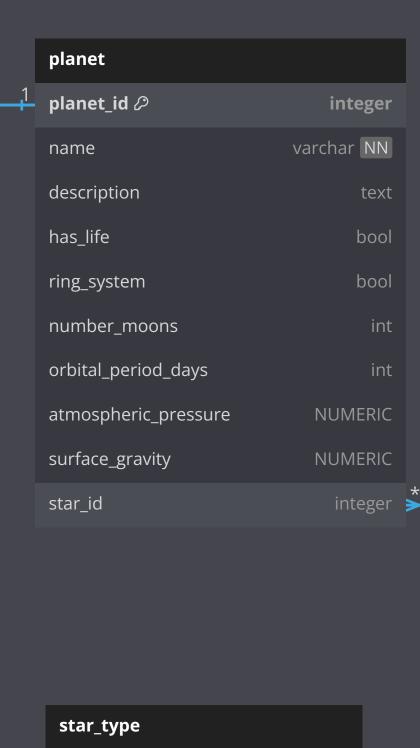
galaxy_type

galaxy_type_id 🔑		integer
name	varchar	NN
description		text
category		varchar

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