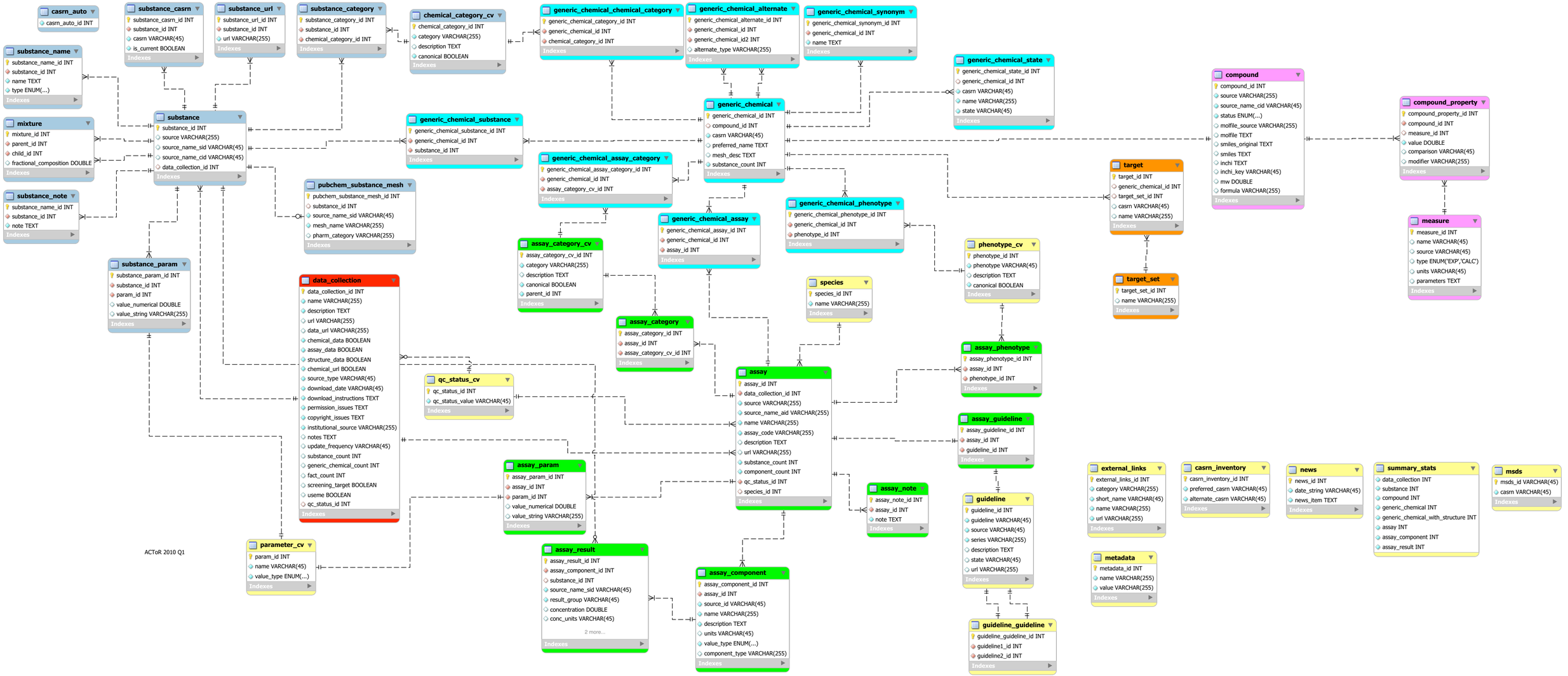
casrn_auto
casrn_auto_id INT
substance_casrn
substance_casrn_id INT
substance_id INT
casrn VARCHAR(45)
is_current BOOLEAN
Indexes
substance_url
substance_url_id INT
substance_id INT
url VARCHAR(255)
Indexes
substance_category
substance_category_id INT
substance_id INT
chemical_category_id INT
Indexes
chemical_category_cv
chemical_category_id INT
category VARCHAR(255)
description TEXT
canonical BOOLEAN
Indexes
generic_chemical_chemical_category
generic_chemical_category_id INT
generic_chemical_id INT
chemical_category_id INT
Indexes
generic_chemical_alternate
generic_chemical_alternate_id INT
generic_chemical_id INT
generic_chemical_id2 INT
alternate_type VARCHAR(255)
Indexes
generic_chemical_synonym
generic_chemical_synonym_id INT
generic_chemical_id INT
name TEXT
Indexes
substance_name
substance_name_id INT
substance_id INT
name TEXT
type ENUM(...)
Indexes
substance
substance_id INT
source VARCHAR(255)
source_name_sid VARCHAR(45)
source_name_cid VARCHAR(45)
data_collection_id INT
Indexes
generic_chemical_substance
generic_chemical_substance_id INT
generic_chemical_id INT
substance_id INT
Indexes
generic_chemical
generic_chemical_id INT
compound_id INT
casrn VARCHAR(45)
preferred_name TEXT
mesh_desc TEXT
substance_count INT
Indexes
generic_chemical_state
generic_chemical_state_id INT
generic_chemical_id INT
casrn VARCHAR(45)
name VARCHAR(255)
state VARCHAR(45)
Indexes
compound
compound_id INT
source VARCHAR(255)
source_name_cid VARCHAR(45)
status ENUM(...)
molfile_source VARCHAR(255)
molfile TEXT
smiles_original TEXT
smiles TEXT
inchi TEXT
inchi_key VARCHAR(45)
mw DOUBLE
formula VARCHAR(255)
Indexes
compound_property
compound_property_id INT
compound_id INT
measure_id INT
value DOUBLE
comparison VARCHAR(45)
modifier VARCHAR(255)
Indexes
mixture
mixture_id INT
parent_id INT
child_id INT
fractional_composition DOUBLE
Indexes
substance_note
substance_name_id INT
substance_id INT
note TEXT
Indexes
pubchem_substance_mesh
pubchem_substance_mesh_id INT
substance_id INT
source_name_sid VARCHAR(45)
mesh_name VARCHAR(255)
pharm_category VARCHAR(255)
Indexes
generic_chemical_assay_category
generic_chemical_assay_category_id INT
generic_chemical_id INT
assay_category_cv_id INT
Indexes
generic_chemical_phenotype
generic_chemical_phenotype_id INT
generic_chemical_id INT
phenotype_id INT
Indexes
target
target_id INT
generic_chemical_id INT
target_set_id INT
casrn VARCHAR(45)
name VARCHAR(255)
Indexes
measure
measure_id INT
name VARCHAR(45)
source VARCHAR(45)
type ENUM('EXP','CALC')
units VARCHAR(45)
parameters TEXT
Indexes
substance_param
substance_param_id INT
substance_id INT
param_id INT
value_numerical DOUBLE
value_string VARCHAR(255)
Indexes
assay_category_cv
assay_category_cv_id INT
category VARCHAR(255)
description TEXT
canonical BOOLEAN
parent_id INT
Indexes
generic_chemical_assay
generic_chemical_assay_id INT
generic_chemical_id INT
assay_id INT
Indexes
species
species_id INT
name VARCHAR(255)
Indexes
phenotype_cv
phenotype_id INT
phenotype VARCHAR(45)
description TEXT
canonical BOOLEAN
Indexes
target_set
target_set_id INT
name VARCHAR(255)
Indexes
data_collection
data_collection_id INT
name VARCHAR(255)
description TEXT
url VARCHAR(255)
data_url VARCHAR(255)
chemical_data BOOLEAN
assay_data BOOLEAN
structure_data BOOLEAN
chemical_url BOOLEAN
source_type VARCHAR(45)
download_date VARCHAR(45)
download_instructions TEXT
permission_issues TEXT
copyright_issues TEXT
institutional_source VARCHAR(255)
notes TEXT
update_frequency VARCHAR(45)
substance_count INT
generic_chemical_count INT
fact_count INT
screening_target BOOLEAN
useme BOOLEAN
qc_status_id INT
Indexes
assay_category
assay_category_id INT
assay_id INT
assay_category_cv_id INT
Indexes
assay_phenotype
assay_phenotype_id INT
assay_id INT
phenotype_id INT
Indexes
qc_status_cv
qc_status_id INT
qc_status_value VARCHAR(45)
Indexes
assay
assay_id INT
data_collection_id INT
source VARCHAR(255)
source_name_aid VARCHAR(255)
name VARCHAR(255)
assay_code VARCHAR(255)
description TEXT
url VARCHAR(255)
substance_count INT
component_count INT
qc_status_id INT
species_id INT
Indexes
assay_guideline
assay_guideline_id INT
assay_id INT
guideline_id INT
Indexes
assay_param
assay_param_id INT
assay_id INT
param_id INT
value_numerical DOUBLE
value_string VARCHAR(255)
Indexes
assay_note
assay_note_id INT
assay_id INT
note TEXT
Indexes
guideline
guideline_id INT
guideline VARCHAR(45)
source VARCHAR(45)
series VARCHAR(255)
description TEXT
state VARCHAR(45)
url VARCHAR(255)
Indexes
external_links
external_links_id INT
category VARCHAR(255)
short_name VARCHAR(45)
name VARCHAR(255)
url VARCHAR(255)
Indexes
casrn_inventory
casrn_inventory_id INT
preferred_casrn VARCHAR(45)
alternate_casrn VARCHAR(45)
Indexes
news
news_id INT
date_string VARCHAR(45)
news_item TEXT
Indexes
summary_stats
data_collection INT
substance INT
compound INT
generic_chemical INT
generic_chemical_with_structure INT
assay INT
assay_component INT
assay_result INT
msds
msds_id VARCHAR(45)
casrn VARCHAR(45)
Indexes
parameter_cv
param_id INT
name VARCHAR(45)
value_type ENUM(...)
Indexes
assay_result
assay_result_id INT
assay_component_id INT
substance_id INT
source_name_sid VARCHAR(45)
result_group VARCHAR(45)
concentration DOUBLE
conc_units VARCHAR(45)
2 more...
Indexes
assay_component
assay_component_id INT
assay_id INT
source_id VARCHAR(45)
name VARCHAR(255)
description TEXT
units VARCHAR(45)
value_type ENUM(...)
component_type VARCHAR(255)
Indexes
metadata
metadata_id INT
name VARCHAR(255)
value VARCHAR(255)
Indexes
guideline_guideline
guideline_guideline_id INT
guideline1_id INT
guideline2_id INT
Indexes
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