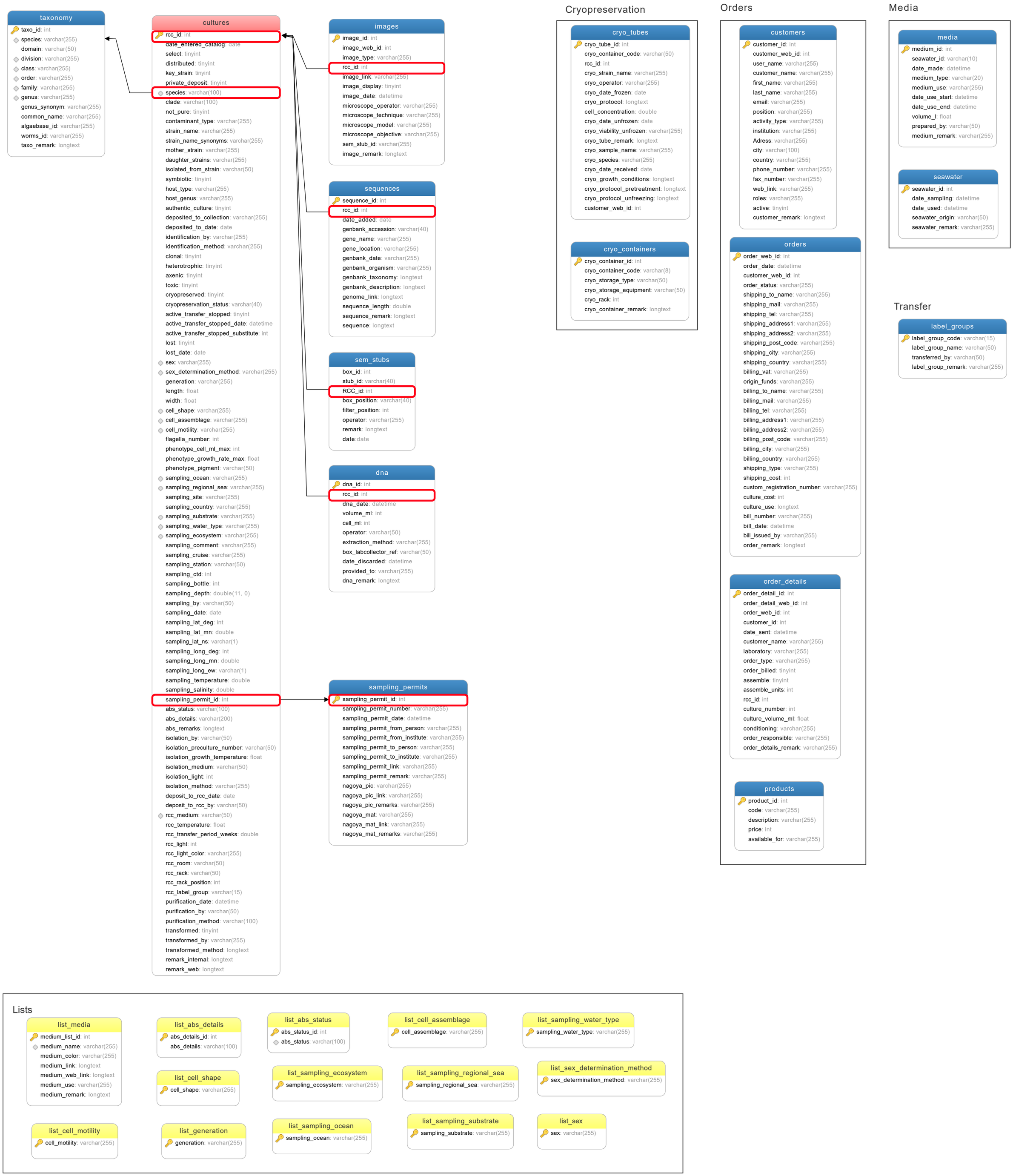
taxonomy
taxo_id: int
species: varchar(255)
domain: varchar(50)
division: varchar(255)
class: varchar(255)
order: varchar(255)
family: varchar(255)
genus: varchar(255)
genus_synonym: varchar(255)
common_name: varchar(255)
algaebase_id: varchar(255)
worms_id: varchar(255)
taxo_remark: longtext
cultures
rcc_id: int
date_entered_catalog: date
select: tinyint
distributed: tinyint
key_strain: tinyint
private_deposit: tinyint
species: varchar(100)
clade: varchar(100)
not_pure: tinyint
contaminant_type: varchar(255)
strain_name: varchar(255)
strain_name_synonyms: varchar(255)
mother_strain: varchar(255)
daughter_strains: varchar(255)
isolated_from_strain: varchar(50)
symbiotic: tinyint
host_type: varchar(255)
host_genus: varchar(255)
authentic_culture: tinyint
deposited_to_collection: varchar(255)
deposited_to_date: date
identification_by: varchar(255)
identification_method: varchar(255)
clonal: tinyint
heterotrophic: tinyint
axenic: tinyint
toxic: tinyint
cryopreserved: tinyint
cryopreservation_status: varchar(40)
active_transfer_stopped: tinyint
active_transfer_stopped_date: datetime
active_transfer_stopped_substitute: int
lost: tinyint
lost_date: date
sex: varchar(255)
sex_determination_method: varchar(255)
generation: varchar(255)
length: float
width: float
cell_shape: varchar(255)
cell_assemblage: varchar(255)
cell_motility: varchar(255)
flagella_number: int
phenotype_cell_ml_max: int
phenotype_growth_rate_max: float
phenotype_pigment: varchar(50)
sampling_ocean: varchar(255)
sampling_regional_sea: varchar(255)
sampling_site: varchar(255)
sampling_country: varchar(255)
sampling_substrate: varchar(255)
sampling_water_type: varchar(255)
sampling_ecosystem: varchar(255)
sampling_comment: varchar(255)
sampling_cruise: varchar(255)
sampling_station: varchar(50)
sampling_ctd: int
sampling_bottle: int
sampling_depth: double(11, 0)
sampling_by: varchar(50)
sampling_date: date
sampling_lat_deg: int
sampling_lat_mn: double
sampling_lat_ns: varchar(1)
sampling_long_deg: int
sampling_long_mn: double
sampling_long_ew: varchar(1)
sampling_temperature: double
sampling_salinity: double
sampling_permit_id: int
abs_status: varchar(100)
abs_details: varchar(200)
abs_remarks: longtext
isolation_by: varchar(50)
isolation_preculture_number: varchar(50)
isolation_growth_temperature: float
isolation_medium: varchar(50)
isolation_light: int
isolation_method: varchar(255)
deposit_to_rcc_date: date
deposit_to_rcc_by: varchar(50)
rcc_medium: varchar(50)
rcc_temperature: float
rcc_transfer_period_weeks: double
rcc_light: int
rcc_light_color: varchar(255)
rcc_room: varchar(50)
rcc_rack: varchar(50)
rcc_rack_position: int
rcc_label_group: varchar(15)
purification_date: datetime
purification_by: varchar(50)
purification_method: varchar(100)
transformed: tinyint
transformed_by: varchar(255)
transformed_method: longtext
remark_internal: longtext
remark_web: longtext
images
image_id: int
image_web_id: int
image_type: varchar(255)
rcc_id: int
image_link: varchar(255)
image_display: tinyint
image_date: datetime
microscope_operator: varchar(255)
microscope_technique: varchar(255)
microscope_model: varchar(255)
microscope_objective: varchar(255)
sem_stub_id: varchar(255)
image_remark: longtext
sequences
sequence_id: int
rcc_id: int
date_added: date
genbank_accession: varchar(40)
gene_name: varchar(255)
gene_location: varchar(255)
genbank_date: varchar(255)
genbank_organism: varchar(255)
genbank_taxonomy: longtext
genbank_description: longtext
genome_link: longtext
sequence_length: double
sequence_remark: longtext
sequence: longtext
sem_stubs
box_id: int
stub_id: varchar(40)
RCC_id: int
box_position: varchar(40)
filter_position: int
operator: varchar(255)
remark: longtext
date:date
dna
dna_id: int
rcc_id: int
dna_date: datetime
volume_ml: int
cell_ml: int
operator: varchar(50)
extraction_method: varchar(255)
box_labcollector_ref: varchar(50)
date_discarded: datetime
provided_to: varchar(255)
dna_remark: longtext
sampling_permits
sampling_permit_id: int
sampling_permit_number: varchar(255)
sampling_permit_date: datetime
sampling_permit_from_person: varchar(255)
sampling_permit_from_institute: varchar(255)
sampling_permit_to_person: varchar(255)
sampling_permit_to_institute: varchar(255)
sampling_permit_link: varchar(255)
sampling_permit_remark: varchar(255)
nagoya_pic: varchar(255)
nagoya_pic_link: varchar(255)
nagoya_pic_remarks: varchar(255)
nagoya_mat: varchar(255)
nagoya_mat_link: varchar(255)
nagoya_mat_remarks: varchar(255)
Cryopreservation
cryo_tubes
cryo_tube_id: int
cryo_container_code: varchar(50)
rcc_id: int
cryo_strain_name: varchar(255)
cryo_operator: varchar(255)
cryo_date_frozen: date
cryo_protocol: longtext
cell_concentration: double
cryo_date_unfrozen: date
cryo_viability_unfrozen: varchar(255)
cryo_tube_remark: longtext
cryo_sample_name: varchar(255)
cryo_species: varchar(255)
cryo_date_received: date
cryo_growth_conditions: longtext
cryo_protocol_pretreatment: longtext
cryo_protocol_unfreezing: longtext
customer_web_id: int
cryo_containers
cryo_container_id: int
cryo_container_code: varchar(8)
cryo_storage_type: varchar(50)
cryo_storage_equipment: varchar(50)
cryo_rack: int
cryo_container_remark: longtext
Orders
customers
customer_id: int
customer_web_id: int
user_name: varchar(255)
customer_name: varchar(255)
first_name: varchar(255)
last_name: varchar(255)
email: varchar(255)
position: varchar(255)
activity_type: varchar(255)
institution: varchar(255)
Adress: varchar(255)
city: varchar(100)
country: varchar(255)
phone_number: varchar(255)
fax_number: varchar(255)
web_link: varchar(255)
roles: varchar(255)
active: tinyint
customer_remark: longtext
orders
order_web_id: int
order_date: datetime
customer_web_id: int
order_status: varchar(255)
shipping_to_name: varchar(255)
shipping_mail: varchar(255)
shipping_tel: varchar(255)
shipping_address1: varchar(255)
shipping_address2: varchar(255)
shipping_post_code: varchar(255)
shipping_city: varchar(255)
shipping_country: varchar(255)
billing_vat: varchar(255)
origin_funds: varchar(255)
billing_to_name: varchar(255)
billing_mail: varchar(255)
billing_tel: varchar(255)
billing_address1: varchar(255)
billing_address2: varchar(255)
billing_post_code: varchar(255)
billing_city: varchar(255)
billing_country: varchar(255)
shipping_type: varchar(255)
shipping_cost: int
custom_registration_number: varchar(255)
culture_cost: int
culture_use: longtext
bill_number: varchar(255)
bill_date: datetime
bill_issued_by: varchar(255)
order_remark: longtext
order_details
order_detail_id: int
order_detail_web_id: int
order_web_id: int
customer_id: int
date_sent: datetime
customer_name: varchar(255)
laboratory: varchar(255)
order_type: varchar(255)
order_billed: tinyint
assemble: tinyint
assemble_units: int
rcc_id: int
culture_number: int
culture_volume_ml: float
conditioning: varchar(255)
order_responsible: varchar(255)
order_details_remark: varchar(255)
products
product_id: int
code: varchar(255)
description: varchar(255)
price: int
available_for: varchar(255)
Media
media
medium_id: int
seawater_id: varchar(10)
date_made: datetime
medium_type: varchar(20)
medium_use: varchar(255)
date_use_start: datetime
date_use_end: datetime
volume_l: float
prepared_by: varchar(50)
medium_remark: varchar(255)
seawater
seawater_id: int
date_sampling: datetime
date_used: datetime
seawater_origin: varchar(50)
seawater_remark: varchar(255)
Transfer
label_groups
label_group_code: varchar(15)
label_group_name: varchar(50)
transferred_by: varchar(50)
label_group_remark: varchar(255)
Lists
list_media
medium_list_id: int
medium_name: varchar(255)
medium_color: varchar(255)
medium_link: longtext
medium_web_link: longtext
medium_use: varchar(255)
medium_remark: longtext
list_abs_details
abs_details_id: int
abs_details: varchar(100)
list_abs_status
abs_status_id: int
abs_status: varchar(100)
list_cell_assemblage
cell_assemblage: varchar(255)
list_sampling_water_type
sampling_water_type: varchar(255)
list_cell_shape
cell_shape: varchar(255)
list_sampling_ecosystem
sampling_ecosystem: varchar(255)
list_sampling_regional_sea
sampling_regional_sea: varchar(255)
list_sex_determination_method
sex_determination_method: varchar(255)
list_cell_motility
cell_motility: varchar(255)
list_generation
generation: varchar(255)
list_sampling_ocean
sampling_ocean: varchar(255)
list_sampling_substrate
sampling_substrate: varchar(255)
list_sex
sex: varchar(255)