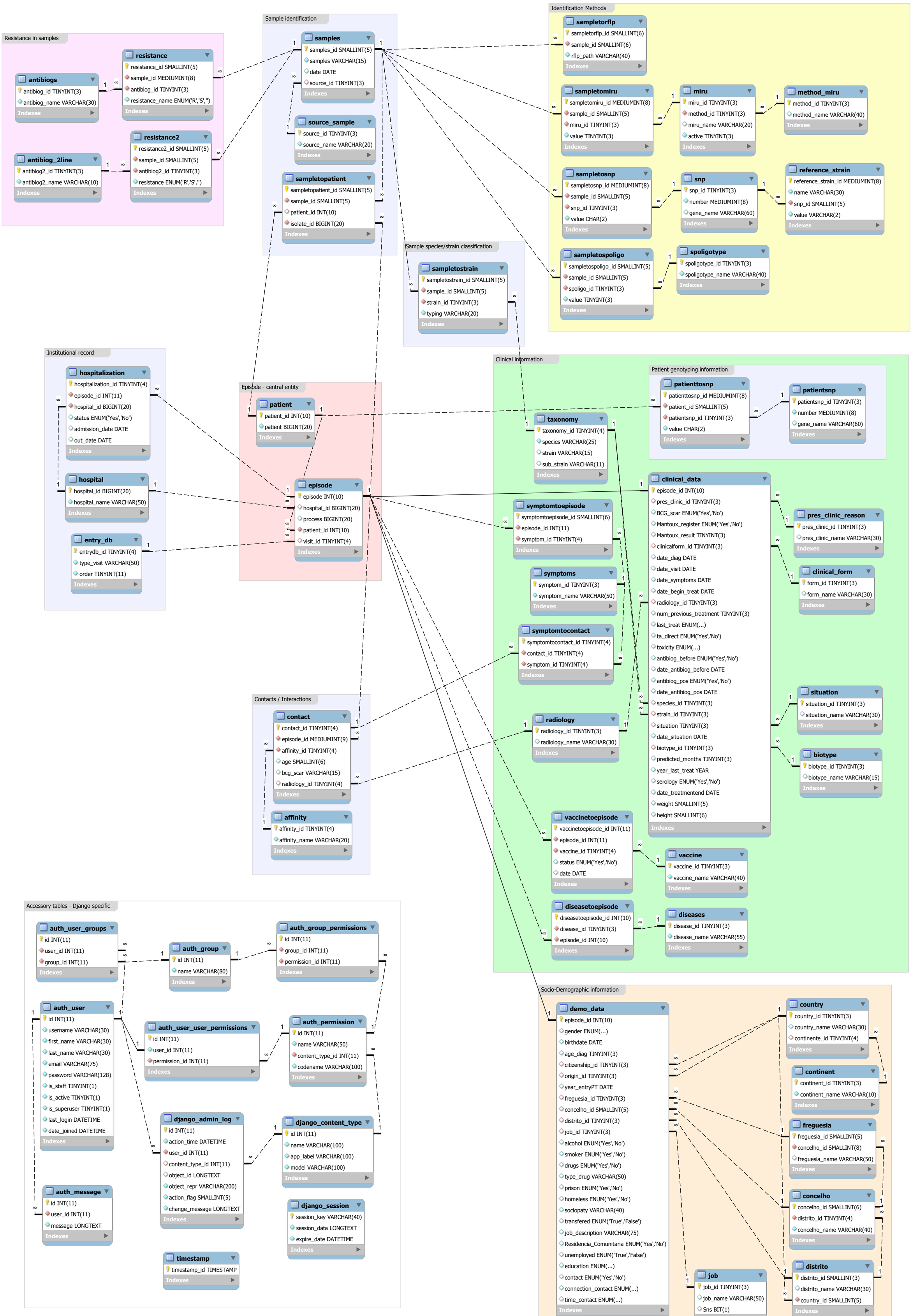
Resistance in samples
antibiogs
antibiog_id TINYINT(3)
antibiog_name VARCHAR(30)
Indexes
resistance
resistance_id SMALLINT(5)
sample_id MEDIUMINT(8)
antibiog_id TINYINT(3)
resistance_name ENUM('R','S','')
Indexes
antibiog_2line
antibiog2_id TINYINT(3)
antibiog2_name VARCHAR(10)
Indexes
resistance2
resistance2_id SMALLINT(5)
sample_id SMALLINT(5)
antibiog2_id TINYINT(3)
resistance ENUM('R','S','')
Indexes
Sample identification
samples
samples_id SMALLINT(5)
samples VARCHAR(15)
date DATE
source_id TINYINT(3)
Indexes
source_sample
source_id TINYINT(3)
source_name VARCHAR(20)
Indexes
sampletopatient
sampletopatient_id SMALLINT(5)
sample_id SMALLINT(5)
patient_id INT(10)
isolate_id BIGINT(20)
Indexes
Identification Methods
sampletorflp
sampletorflp_id SMALLINT(6)
sample_id SMALLINT(6)
rflp_path VARCHAR(40)
Indexes
sampletomiru
sampletomiru_id MEDIUMINT(8)
sample_id SMALLINT(5)
miru_id TINYINT(3)
value TINYINT(3)
Indexes
miru
miru_id TINYINT(3)
method_id TINYINT(3)
miru_name VARCHAR(20)
active TINYINT(3)
Indexes
method_miru
method_id TINYINT(3)
method_name VARCHAR(40)
Indexes
sampletosnp
sampletosnp_id MEDIUMINT(8)
sample_id SMALLINT(5)
snp_id TINYINT(3)
value CHAR(2)
Indexes
snp
snp_id TINYINT(3)
number MEDIUMINT(8)
gene_name VARCHAR(60)
Indexes
reference_strain
reference_strain_id MEDIUMINT(8)
name VARCHAR(30)
snp_id SMALLINT(5)
value VARCHAR(2)
Indexes
sampletospoligo
sampletospoligo_id SMALLINT(5)
sample_id SMALLINT(5)
spoligo_id TINYINT(3)
value TINYINT(3)
Indexes
spoligotype
spoligotype_id TINYINT(3)
spoligotype_name VARCHAR(40)
Indexes
Sample species/strain classification
sampletostrain
sampletostrain_id SMALLINT(5)
sample_id SMALLINT(5)
strain_id TINYINT(3)
typing VARCHAR(20)
Indexes
Institutional record
hospitalization
hospitalization_id TINYINT(4)
episode_id INT(11)
hospital_id BIGINT(20)
status ENUM('Yes','No')
admission_date DATE
out_date DATE
Indexes
hospital
hospital_id BIGINT(20)
hospital_name VARCHAR(50)
Indexes
entry_db
entrydb_id TINYINT(4)
type_visit VARCHAR(50)
order TINYINT(11)
Indexes
Episode - central entity
patient
patient_id INT(10)
patient BIGINT(20)
Indexes
episode
episode INT(10)
hospital_id BIGINT(20)
process BIGINT(20)
patient_id INT(10)
visit_id TINYINT(4)
Indexes
Clinical information
taxonomy
taxonomy_id TINYINT(4)
species VARCHAR(25)
strain VARCHAR(15)
sub_strain VARCHAR(11)
Indexes
Patient genotyping information
patienttosnp
patienttosnp_id MEDIUMINT(8)
patient_id SMALLINT(5)
patientsnp_id TINYINT(3)
value CHAR(2)
Indexes
patientsnp
patientsnp_id TINYINT(3)
number MEDIUMINT(8)
gene_name VARCHAR(60)
Indexes
clinical_data
episode_id INT(10)
pres_clinic_id TINYINT(3)
BCG_scar ENUM('Yes','No')
Mantoux_register ENUM('Yes','No')
Mantoux_result TINYINT(3)
clinicalform_id TINYINT(3)
date_diag DATE
date_visit DATE
date_symptoms DATE
date_begin_treat DATE
radiology_id TINYINT(3)
num_previous_treatment TINYINT(3)
last_treat ENUM(...)
ta_direct ENUM('Yes','No')
toxicity ENUM(...)
antibiog_before ENUM('Yes','No')
date_antibiog_before DATE
antibiog_pos ENUM('Yes','No')
date_antibiog_pos DATE
species_id TINYINT(3)
strain_id TINYINT(3)
situation TINYINT(3)
date_situation DATE
biotype_id TINYINT(3)
predicted_months TINYINT(3)
year_last_treat YEAR
serology ENUM('Yes','No')
date_treatmentend DATE
weight SMALLINT(5)
height SMALLINT(6)
Indexes
symptomtoepisode
symptomtoepisode_id SMALLINT(6)
episode_id INT(11)
symptom_id TINYINT(4)
Indexes
symptoms
symptom_id TINYINT(3)
symptom_name VARCHAR(50)
Indexes
symptomtocontact
symptomtocontact_id TINYINT(4)
contact_id TINYINT(4)
symptom_id TINYINT(4)
Indexes
radiology
radiology_id TINYINT(3)
radiology_name VARCHAR(30)
Indexes
pres_clinic_reason
pres_clinic_id TINYINT(3)
pres_clinic_name VARCHAR(30)
Indexes
clinical_form
form_id TINYINT(3)
form_name VARCHAR(30)
Indexes
situation
situation_id TINYINT(3)
situation_name VARCHAR(30)
Indexes
biotype
biotype_id TINYINT(3)
biotype_name VARCHAR(15)
Indexes
vaccinetoepisode
vaccinetoepisode_id INT(11)
episode_id INT(11)
vaccine_id TINYINT(4)
status ENUM('Yes','No')
date DATE
Indexes
vaccine
vaccine_id TINYINT(3)
vaccine_name VARCHAR(40)
Indexes
diseasetoepisode
diseasetoepisode_id INT(10)
disease_id TINYINT(3)
episode_id INT(10)
Indexes
diseases
disease_id TINYINT(3)
disease_name VARCHAR(55)
Indexes
Contacts / Interactions
contact
contact_id TINYINT(4)
episode_id MEDIUMINT(9)
affinity_id TINYINT(4)
age SMALLINT(6)
bcg_scar VARCHAR(15)
radiology_id TINYINT(4)
Indexes
affinity
affinity_id TINYINT(4)
affinity_name VARCHAR(20)
Indexes
Accessory tables - Django specific
auth_user_groups
id INT(11)
user_id INT(11)
group_id INT(11)
Indexes
auth_group
id INT(11)
name VARCHAR(80)
Indexes
auth_group_permissions
id INT(11)
group_id INT(11)
permission_id INT(11)
Indexes
auth_user
id INT(11)
username VARCHAR(30)
first_name VARCHAR(30)
last_name VARCHAR(30)
email VARCHAR(75)
password VARCHAR(128)
is_staff TINYINT(1)
is_active TINYINT(1)
is_superuser TINYINT(1)
last_login DATETIME
date_joined DATETIME
Indexes
auth_user_user_permissions
id INT(11)
user_id INT(11)
permission_id INT(11)
Indexes
auth_permission
id INT(11)
name VARCHAR(50)
content_type_id INT(11)
codename VARCHAR(100)
Indexes
auth_message
id INT(11)
user_id INT(11)
message LONGTEXT
Indexes
django_admin_log
id INT(11)
action_time DATETIME
user_id INT(11)
content_type_id INT(11)
object_id LONGTEXT
object_repr VARCHAR(200)
action_flag SMALLINT(5)
change_message LONGTEXT
Indexes
django_content_type
id INT(11)
name VARCHAR(100)
app_label VARCHAR(100)
model VARCHAR(100)
Indexes
timestamp
timestamp_id TIMESTAMP
Indexes
django_session
session_key VARCHAR(40)
session_data LONGTEXT
expire_date DATETIME
Indexes
Socio-Demographic information
demo_data
episode_id INT(10)
gender ENUM(...)
birthdate DATE
age_diag TINYINT(3)
citizenship_id TINYINT(3)
origin_id TINYINT(3)
year_entryPT DATE
freguesia_id TINYINT(3)
concelho_id SMALLINT(5)
distrito_id TINYINT(3)
job_id TINYINT(3)
alcohol ENUM('Yes','No')
smoker ENUM('Yes','No')
drugs ENUM('Yes','No')
type_drug VARCHAR(50)
prison ENUM('Yes','No')
homeless ENUM('Yes','No')
sociopaty VARCHAR(40)
transfered ENUM('True','False')
job_description VARCHAR(75)
Residencia_Comunitaria ENUM('Yes','No')
unemployed ENUM('True','False')
education ENUM(...)
contact ENUM('Yes','No')
connection_contact ENUM(...)
time_contact ENUM(...)
Indexes
country
country_id TINYINT(3)
country_name VARCHAR(30)
continente_id TINYINT(4)
Indexes
continent
continent_id TINYINT(3)
continent_name VARCHAR(10)
Indexes
freguesia
freguesia_id SMALLINT(5)
concelho_id SMALLINT(8)
freguesia_name VARCHAR(50)
Indexes
concelho
concelho_id SMALLINT(6)
distrito_id TINYINT(4)
concelho_name VARCHAR(40)
Indexes
distrito
distrito_id SMALLINT(3)
distrito_name VARCHAR(30)
country_id SMALLINT(5)
Indexes
job
job_id TINYINT(3)
job_name VARCHAR(50)
Sns BIT(1)
Indexes