

WorkSpaceUserModel	
nameworkspace	char
user	char
dataset	char
api_reference	char

OutputDataModel	
name	char
data_set	char
type_groundtruth	char
file_path	char
history	HistoricalRecords
owner	char
description	char

MetaDataModel	
dataset	char
name	char
full_path	char
boxes_position	char
is_annotated	boolean
is_allow_view	boolean
is_notice_view	boolean
is_reference_api	boolean
onviewing_user	char
submitted_by_user	char
skipped_by_user	char
history	none

MedicalInstanceModel	
id (PK)	auto
index_in_series	int
instance_uid	char
seri_id	char
dataset_id	char
boxes_position	char
is_annotated	boolean
is_allow_view	boolean
is_notice_view	boolean
is_reference_api	boolean
onviewing_user	char
submitted_by_user	char
skipped_by_user	char
history	HistoricalRecords
sop_instance_uid	char

MaskModel	
id (PK)	auto
user	char
patient_id	char
idx	int
x_percent	float
y_percent	float
label_id	char
mask	array
phase_name	char
delta	float
editable	boolean

ContributeModel	
name	char
name	boolean
user	char
description	char
input	file field
history	HistoricalRecords

DataSetModel	
id (PK)	auto
name	char
input_file	char
dir_path	char
labels	char

BoundingBoxModel	
id (PK)	auto
label	char
position	char
flag	char
accept_report_flag	boolean
history	HistoricalRecords

auth_user	
id	auto
username	text
password	hash
first_name	text
last_name	text
email_address	text
is_active	boolean
staff_status	boolean
is_superuser	boolean

MaskOfAIPredictionModel	
id (PK)	auto
user	char
patient_id	char
idx	int
x_percent	float
y_percent	float
label_id	char
mask	array
phase_name	char
delta	float
editable	boolean

ApiReferenceModel	
name	char
local_api_url	char
public_api_url	char
labels	char
parameters	char
percent_accept	int

MedicalStudiesModel	
id (PK)	auto
studies_uid (FK)	char
studies_last_update	date time
patient_id	char
studies_instance_uid	char

MedicalDataSetModel	
id (PK)	auto
name (PK)	char
study_id	char
non_contrast	char
arterial_phase	char
venous_phase	char
delay_phase	char
labels	char
user	char

MedicalSeriesModel	
id (PK)	auto
series_name (FK)	char
series_instance_uid	char
studies_id	char
series_instance_number	int
series_uid	char
series_total_slices	int

MedicalPredictedInstanceModel	
id (PK)	auto
instance_id	char
predict_type	char
label_id	char

MedicalPatientModel	
id (PK)	auto
patient_name	char
patient_birthdate	date time
patient_sex	char
patient_uid	char

InputDataModel	
id (PK)	auto
zipfile	file field
groundtruth	file field
useful	boolean
is_medical	boolean
history	none
owner	char
description	char

LabelDataModel	
id (PK)	auto
tag_label (FK)	char
type_label	char
color	color field
description	char
history	HistoricalRecords

MedicalDicomServerModel	
id (PK)	auto
dicom_adapter	char
dicom_anno_tool	char
dicom_host	int

UserSettingsModel	
user	char
settings	text field