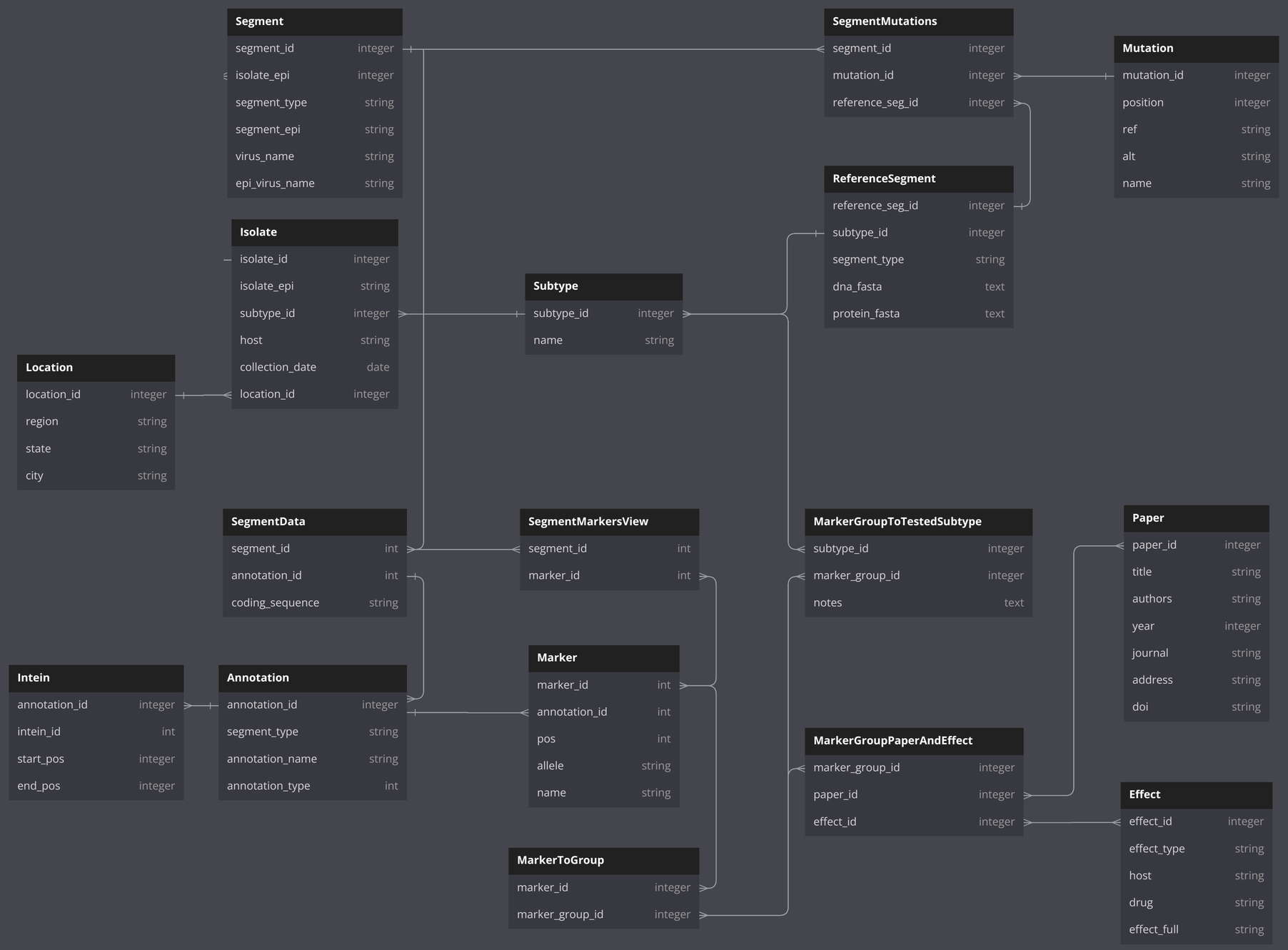
Segment
segment_id integer
isolate_epi integer
segment_type string
segment_epi string
virus_name string
epi_virus_name string
SegmentMutations
segment_id integer
mutation_id integer
reference_seg_id integer
Mutation
mutation_id integer
position integer
ref string
alt string
name string
ReferenceSegment
reference_seg_id integer
subtype_id integer
segment_type string
dna_fasta text
protein_fasta text
Isolate
isolate_id integer
isolate_epi string
subtype_id integer
host string
collection_date date
location_id integer
Subtype
subtype_id integer
name string
Location
location_id integer
region string
state string
city string
SegmentData
segment_id int
annotation_id int
coding_sequence string
SegmentMarkersView
segment_id int
marker_id int
MarkerGroupToTestedSubtype
subtype_id integer
marker_group_id integer
notes text
Paper
paper_id integer
title string
authors string
year integer
journal string
address string
doi string
Intein
annotation_id integer
intein_id int
start_pos integer
end_pos integer
Annotation
annotation_id integer
segment_type string
annotation_name string
annotation_type int
Marker
marker_id int
annotation_id int
pos int
allele string
name string
MarkerGroupPaperAndEffect
marker_group_id integer
paper_id integer
effect_id integer
Effect
effect_id integer
effect_type string
host string
drug string
effect_full string
MarkerToGroup
marker_id integer
marker_group_id integer
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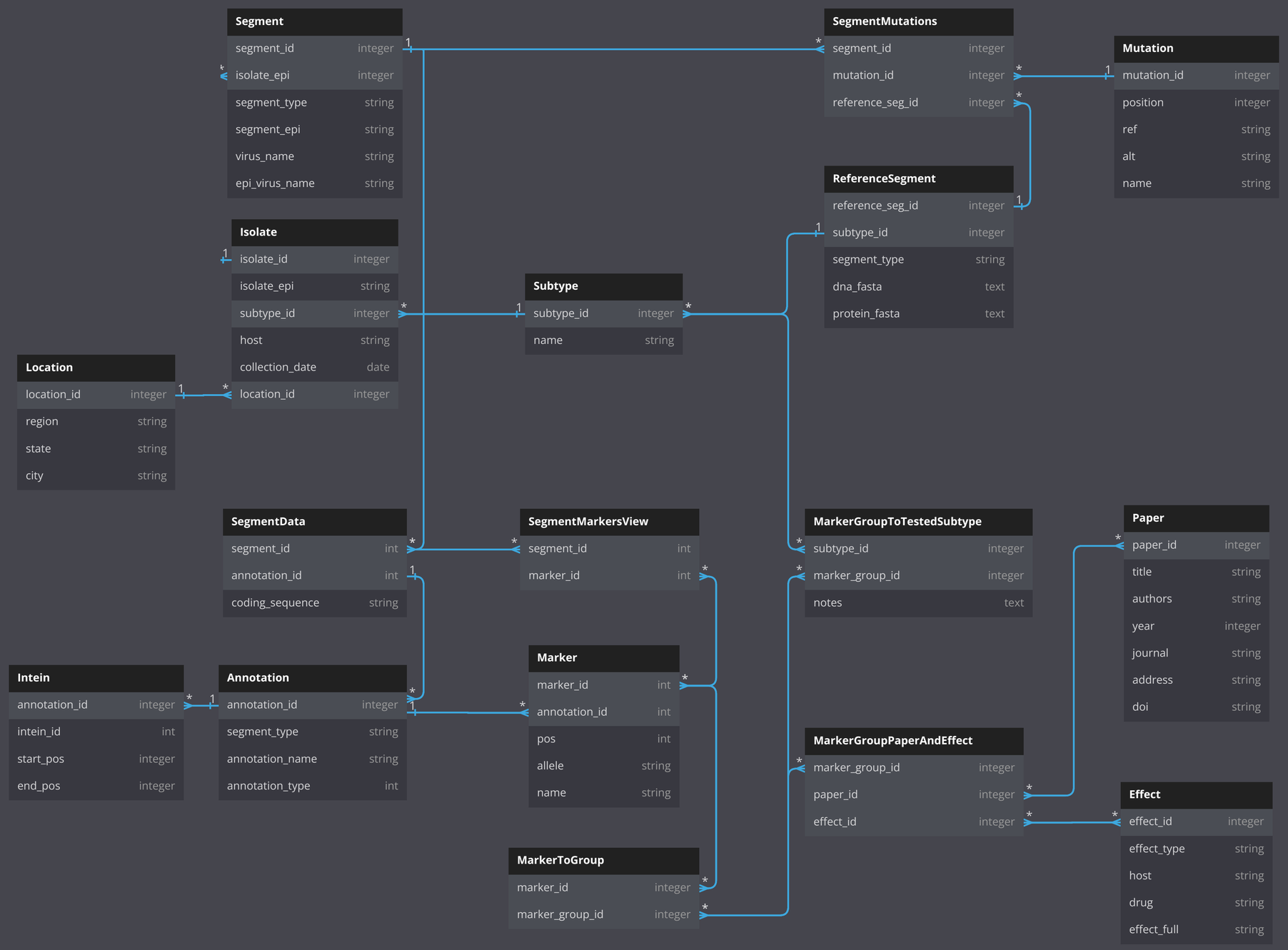
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