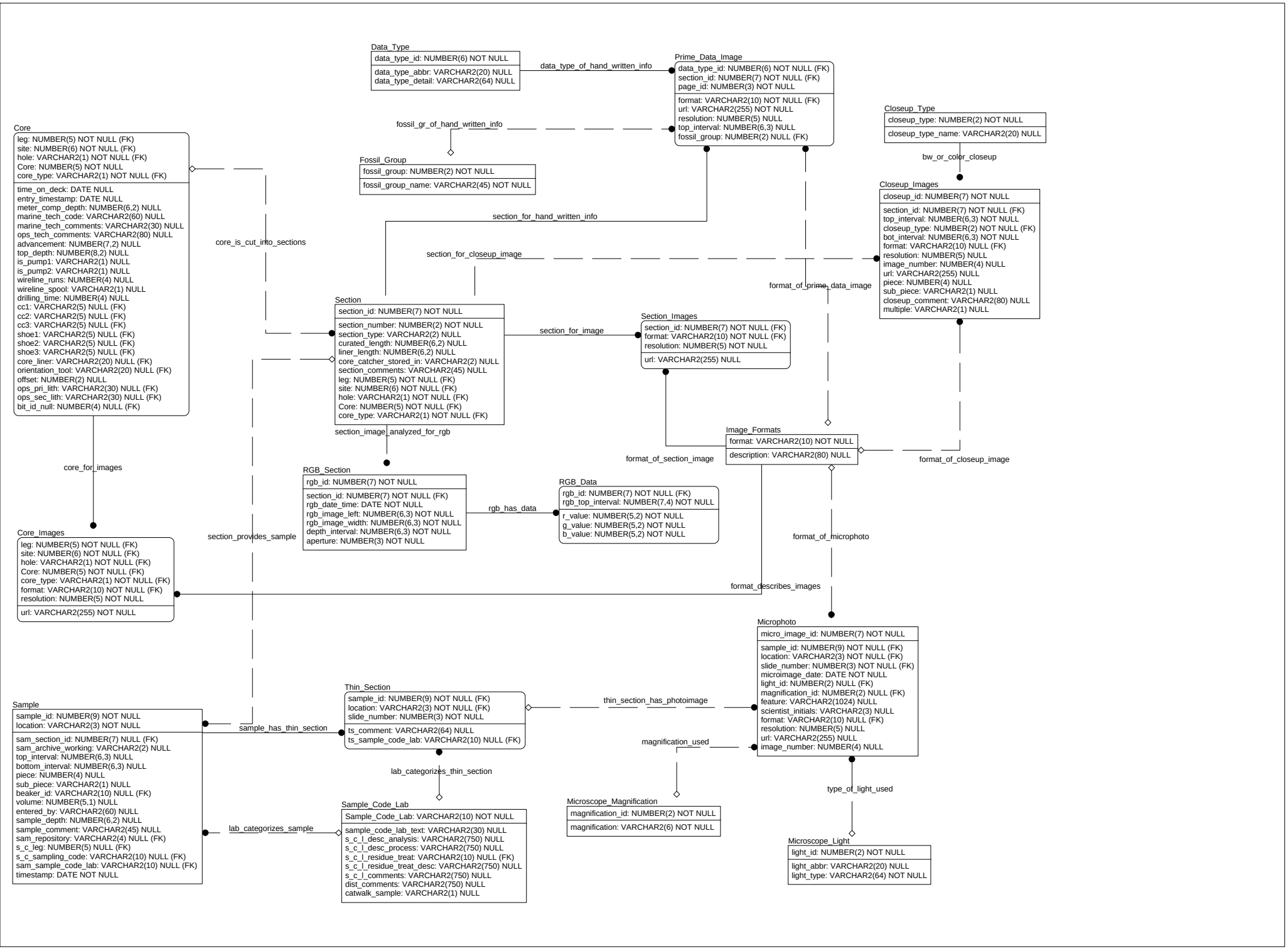
Data_Type
data_type_id: NUMBER(6) NOT NULL
data_type_abbr: VARCHAR2(20) NULL
data_type_detail: VARCHAR2(64) NULL
data_type_of_hand_written_info
Prime_Data_Image
data_type_id: NUMBER(6) NOT NULL (FK)
section_id: NUMBER(7) NOT NULL (FK)
page_id: NUMBER(3) NOT NULL
format: VARCHAR2(10) NOT NULL (FK)
url: VARCHAR2(255) NOT NULL
resolution: NUMBER(5) NULL
top_interval: NUMBER(6,3) NULL
fossil_group: NUMBER(2) NULL (FK)
Closeup_Type
closeup_type: NUMBER(2) NOT NULL
closeup_type_name: VARCHAR2(20) NULL
fossil_gr_of_hand_written_info
bw_or_color_closeup
Core
leg: NUMBER(5) NOT NULL (FK)
site: NUMBER(6) NOT NULL (FK)
hole: VARCHAR2(1) NOT NULL (FK)
Core: NUMBER(5) NOT NULL
core_type: VARCHAR2(1) NOT NULL (FK)
time_on_deck: DATE NULL
entry_timestamp: DATE NULL
meter_comp_depth: NUMBER(6,2) NULL
marine_tech_code: VARCHAR2(60) NULL
marine_tech_comments: VARCHAR2(30) NULL
ops_tech_comments: VARCHAR2(80) NULL
advancement: NUMBER(7,2) NULL
top_depth: NUMBER(8,2) NULL
is_pump1: VARCHAR2(1) NULL
is_pump2: VARCHAR2(1) NULL
wireline_runs: NUMBER(4) NULL
wireline_spool: VARCHAR2(1) NULL
drilling_time: NUMBER(4) NULL
cc1: VARCHAR2(5) NULL (FK)
cc2: VARCHAR2(5) NULL (FK)
cc3: VARCHAR2(5) NULL (FK)
shoe1: VARCHAR2(5) NULL (FK)
shoe2: VARCHAR2(5) NULL (FK)
shoe3: VARCHAR2(5) NULL (FK)
core_liner: VARCHAR2(20) NULL (FK)
orientation_tool: VARCHAR2(20) NULL (FK)
offset: NUMBER(2) NULL
ops_pri_lith: VARCHAR2(30) NULL (FK)
ops_sec_lith: VARCHAR2(30) NULL (FK)
bit_id_null: NUMBER(4) NULL (FK)
Fossil_Group
fossil_group: NUMBER(2) NOT NULL
fossil_group_name: VARCHAR2(45) NOT NULL
Closeup_Images
closeup_id: NUMBER(7) NOT NULL
section_id: NUMBER(7) NOT NULL (FK)
top_interval: NUMBER(6,3) NOT NULL
closeup_type: NUMBER(2) NOT NULL (FK)
bot_interval: NUMBER(6,3) NOT NULL
format: VARCHAR2(10) NULL (FK)
resolution: NUMBER(5) NULL
image_number: NUMBER(4) NULL
url: VARCHAR2(255) NULL
piece: NUMBER(4) NULL
sub_piece: VARCHAR2(1) NULL
closeup_comment: VARCHAR2(80) NULL
multiple: VARCHAR2(1) NULL
section_for_hand_written_info
core_is_cut_into_sections
section_for_closeup_image
format_of_prime_data_image
Section
section_id: NUMBER(7) NOT NULL
section_number: NUMBER(2) NOT NULL
section_type: VARCHAR2(2) NULL
curated_length: NUMBER(6,2) NULL
liner_length: NUMBER(6,2) NULL
core_catcher_stored_in: VARCHAR2(2) NULL
section_comments: VARCHAR2(45) NULL
leg: NUMBER(5) NOT NULL (FK)
site: NUMBER(6) NOT NULL (FK)
hole: VARCHAR2(1) NOT NULL (FK)
Core: NUMBER(5) NOT NULL (FK)
core_type: VARCHAR2(1) NOT NULL (FK)
section_for_image
Section_Images
section_id: NUMBER(7) NOT NULL (FK)
format: VARCHAR2(10) NOT NULL (FK)
resolution: NUMBER(5) NOT NULL
url: VARCHAR2(255) NULL
section_image_analyzed_for_rgb
Image_Formats
format: VARCHAR2(10) NOT NULL
description: VARCHAR2(80) NULL
format_of_section_image
format_of_closeup_image
core_for_images
RGB_Section
rgb_id: NUMBER(7) NOT NULL
section_id: NUMBER(7) NOT NULL (FK)
rgb_date_time: DATE NOT NULL
rgb_image_left: NUMBER(6,3) NOT NULL
rgb_image_width: NUMBER(6,3) NOT NULL
depth_interval: NUMBER(6,3) NOT NULL
aperture: NUMBER(3) NOT NULL
rgb_has_data
RGB_Data
rgb_id: NUMBER(7) NOT NULL (FK)
rgb_top_interval: NUMBER(7,4) NOT NULL
r_value: NUMBER(5,2) NOT NULL
g_value: NUMBER(5,2) NOT NULL
b_value: NUMBER(5,2) NOT NULL
section_provides_sample
format_of_microphoto
Core_Images
leg: NUMBER(5) NOT NULL (FK)
site: NUMBER(6) NOT NULL (FK)
hole: VARCHAR2(1) NOT NULL (FK)
Core: NUMBER(5) NOT NULL (FK)
core_type: VARCHAR2(1) NOT NULL (FK)
format: VARCHAR2(10) NOT NULL (FK)
resolution: NUMBER(5) NOT NULL
url: VARCHAR2(255) NOT NULL
format_describes_images
Microphoto
micro_image_id: NUMBER(7) NOT NULL
sample_id: NUMBER(9) NOT NULL (FK)
location: VARCHAR2(3) NOT NULL (FK)
slide_number: NUMBER(3) NOT NULL (FK)
microimage_date: DATE NOT NULL
light_id: NUMBER(2) NULL (FK)
magnification_id: NUMBER(2) NULL (FK)
feature: VARCHAR2(1024) NULL
scientist_initials: VARCHAR2(3) NULL
format: VARCHAR2(10) NULL (FK)
resolution: NUMBER(5) NULL
url: VARCHAR2(255) NULL
image_number: NUMBER(4) NULL
Thin_Section
sample_id: NUMBER(9) NOT NULL (FK)
location: VARCHAR2(3) NOT NULL (FK)
slide_number: NUMBER(3) NOT NULL
ts_comment: VARCHAR2(64) NULL
ts_sample_code_lab: VARCHAR2(10) NULL (FK)
thin_section_has_photoimage
Sample
sample_id: NUMBER(9) NOT NULL
location: VARCHAR2(3) NOT NULL
sam_section_id: NUMBER(7) NULL (FK)
sam_archive_working: VARCHAR2(2) NULL
top_interval: NUMBER(6,3) NULL
bottom_interval: NUMBER(6,3) NULL
piece: NUMBER(4) NULL
sub_piece: VARCHAR2(1) NULL
beaker_id: VARCHAR2(10) NULL (FK)
volume: NUMBER(5,1) NULL
entered_by: VARCHAR2(60) NULL
sample_depth: NUMBER(6,2) NULL
sample_comment: VARCHAR2(45) NULL
sam_repository: VARCHAR2(4) NULL (FK)
s_c_leg: NUMBER(5) NULL (FK)
s_c_sampling_code: VARCHAR2(10) NULL (FK)
sam_sample_code_lab: VARCHAR2(10) NULL (FK)
timestamp: DATE NOT NULL
sample_has_thin_section
magnification_used
lab_categorizes_thin_section
type_of_light_used
Microscope_Magnification
magnification_id: NUMBER(2) NOT NULL
magnification: VARCHAR2(6) NOT NULL
Sample_Code_Lab
Sample_Code_Lab: VARCHAR2(10) NOT NULL
sample_code_lab_text: VARCHAR2(30) NULL
s_c_l_desc_analysis: VARCHAR2(750) NULL
s_c_l_desc_process: VARCHAR2(750) NULL
s_c_l_residue_treat: VARCHAR2(10) NULL (FK)
s_c_l_residue_treat_desc: VARCHAR2(750) NULL
s_c_l_comments: VARCHAR2(750) NULL
dist_comments: VARCHAR2(750) NULL
catwalk_sample: VARCHAR2(1) NULL
lab_categorizes_sample
Microscope_Light
light_id: NUMBER(2) NOT NULL
light_abbr: VARCHAR2(20) NULL
light_type: VARCHAR2(64) NOT NULL