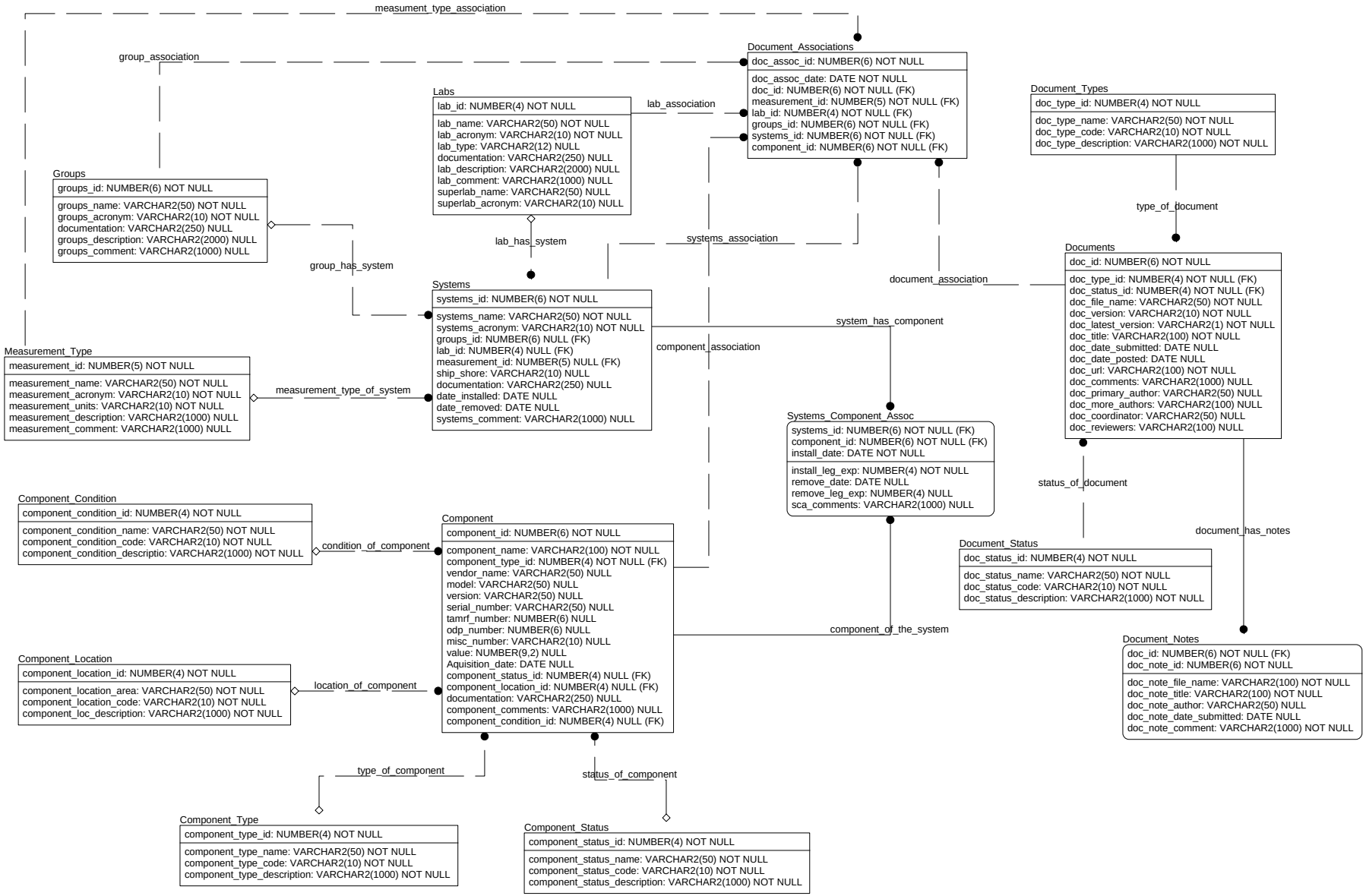
measument_type_association
group_association
Document_Associations
doc_assoc_id: NUMBER(6) NOT NULL
doc_assoc_date: DATE NOT NULL
doc_id: NUMBER(6) NOT NULL (FK)
measurement_id: NUMBER(5) NOT NULL (FK)
lab_id: NUMBER(4) NOT NULL (FK)
groups_id: NUMBER(6) NOT NULL (FK)
systems_id: NUMBER(6) NOT NULL (FK)
component_id: NUMBER(6) NOT NULL (FK)
Labs
lab_id: NUMBER(4) NOT NULL
lab_name: VARCHAR2(50) NOT NULL
lab_acronym: VARCHAR2(10) NOT NULL
lab_type: VARCHAR2(12) NULL
documentation: VARCHAR2(250) NULL
lab_description: VARCHAR2(2000) NULL
lab_comment: VARCHAR2(1000) NULL
superlab_name: VARCHAR2(50) NULL
superlab_acronym: VARCHAR2(10) NULL
lab_association
Document_Types
doc_type_id: NUMBER(4) NOT NULL
doc_type_name: VARCHAR2(50) NOT NULL
doc_type_code: VARCHAR2(10) NOT NULL
doc_type_description: VARCHAR2(1000) NOT NULL
Groups
groups_id: NUMBER(6) NOT NULL
groups_name: VARCHAR2(50) NOT NULL
groups_acronym: VARCHAR2(10) NOT NULL
documentation: VARCHAR2(250) NULL
groups_description: VARCHAR2(2000) NULL
groups_comment: VARCHAR2(1000) NULL
type_of_document
lab_has_system
systems_association
group_has_system
Documents
doc_id: NUMBER(6) NOT NULL
doc_type_id: NUMBER(4) NOT NULL (FK)
doc_status_id: NUMBER(4) NOT NULL (FK)
doc_file_name: VARCHAR2(50) NOT NULL
doc_version: VARCHAR2(10) NOT NULL
doc_latest_version: VARCHAR2(1) NOT NULL
doc_title: VARCHAR2(100) NOT NULL
doc_date_submitted: DATE NULL
doc_date_posted: DATE NULL
doc_url: VARCHAR2(100) NOT NULL
doc_comments: VARCHAR2(1000) NULL
doc_primary_author: VARCHAR2(50) NULL
doc_more_authors: VARCHAR2(100) NULL
doc_coordinator: VARCHAR2(50) NULL
doc_reviewers: VARCHAR2(100) NULL
document_association
Systems
systems_id: NUMBER(6) NOT NULL
systems_name: VARCHAR2(50) NOT NULL
systems_acronym: VARCHAR2(10) NOT NULL
groups_id: NUMBER(6) NULL (FK)
lab_id: NUMBER(4) NULL (FK)
measurement_id: NUMBER(5) NULL (FK)
ship_shore: VARCHAR2(10) NULL
documentation: VARCHAR2(250) NULL
date_installed: DATE NULL
date_removed: DATE NULL
systems_comment: VARCHAR2(1000) NULL
system_has_component
component_association
Measurement_Type
measurement_id: NUMBER(5) NOT NULL
measurement_name: VARCHAR2(50) NOT NULL
measurement_acronym: VARCHAR2(10) NOT NULL
measurement_units: VARCHAR2(10) NOT NULL
measurement_description: VARCHAR2(1000) NULL
measurement_comment: VARCHAR2(1000) NULL
measurement_type_of_system
Systems_Component_Assoc
systems_id: NUMBER(6) NOT NULL (FK)
component_id: NUMBER(6) NOT NULL (FK)
install_date: DATE NOT NULL
install_leg_exp: NUMBER(4) NOT NULL
remove_date: DATE NULL
remove_leg_exp: NUMBER(4) NULL
sca_comments: VARCHAR2(1000) NULL
status_of_document
Component_Condition
component_condition_id: NUMBER(4) NOT NULL
component_condition_name: VARCHAR2(50) NOT NULL
component_condition_code: VARCHAR2(10) NOT NULL
component_condition_descriptio: VARCHAR2(1000) NOT NULL
condition_of_component
Component
component_id: NUMBER(6) NOT NULL
component_name: VARCHAR2(100) NOT NULL
component_type_id: NUMBER(4) NOT NULL (FK)
vendor_name: VARCHAR2(50) NULL
model: VARCHAR2(50) NULL
version: VARCHAR2(50) NULL
serial_number: VARCHAR2(50) NULL
tamrf_number: NUMBER(6) NULL
odp_number: NUMBER(6) NULL
misc_number: VARCHAR2(10) NULL
value: NUMBER(9,2) NULL
Aquisition_date: DATE NULL
component_status_id: NUMBER(4) NULL (FK)
component_location_id: NUMBER(4) NULL (FK)
documentation: VARCHAR2(250) NULL
component_comments: VARCHAR2(1000) NULL
component_condition_id: NUMBER(4) NULL (FK)
Document_Status
doc_status_id: NUMBER(4) NOT NULL
doc_status_name: VARCHAR2(50) NOT NULL
doc_status_code: VARCHAR2(10) NOT NULL
doc_status_description: VARCHAR2(1000) NOT NULL
document_has_notes
component_of_the_system
Document_Notes
doc_id: NUMBER(6) NOT NULL (FK)
doc_note_id: NUMBER(6) NOT NULL
doc_note_file_name: VARCHAR2(100) NOT NULL
doc_note_title: VARCHAR2(100) NOT NULL
doc_note_author: VARCHAR2(50) NULL
doc_note_date_submitted: DATE NULL
doc_note_comment: VARCHAR2(1000) NOT NULL
Component_Location
component_location_id: NUMBER(4) NOT NULL
component_location_area: VARCHAR2(50) NOT NULL
component_location_code: VARCHAR2(10) NOT NULL
component_loc_description: VARCHAR2(1000) NOT NULL
location_of_component
type_of_component
status_of_component
Component_Type
component_type_id: NUMBER(4) NOT NULL
component_type_name: VARCHAR2(50) NOT NULL
component_type_code: VARCHAR2(10) NOT NULL
component_type_description: VARCHAR2(1000) NOT NULL
Component_Status
component_status_id: NUMBER(4) NOT NULL
component_status_name: VARCHAR2(50) NOT NULL
component_status_code: VARCHAR2(10) NOT NULL
component_status_description: VARCHAR2(1000) NOT NULL