ESCALATE v3 Data Model INGREDIENT INGREDIENT_REF statusID: INT ingredientID: INT description: VARCHAR ingredient_refID: INT WORKFLOW description: VARCHAR description: VARCHAR alias: VARCHAR **DESCRIPTOR** DESCRIPTOR_CLASS workflowID: INT parent_ingredientID: INT ingredient_typeID: INT noteID: INT description: VARCHAR descritptorID: INT descriptot_classID: INTEG. ingredient_refID: INT add_dt: TIMESTAMP W.. actorID: INT noteID: INT actorID: INT description: VARCHAR description: CHAR VARYI. actorID: INT personID: INT mod_dt: TIMESTAMP . alias: VARCHAR PERSON statusID: INT ingredientID: INTEGER noteID: INT systemID: INT descriptorID: INTEGER add_dt: TIMESTAMP WIT... descriptor classID: INTEG. add dt: TIMESTAMP WIT. noteID: INT personID: INT aggregateID: INT description: VARCHAR 10 mod_dt: TIMESTAMP WIT.. mod_dt: TIMESTAMP WIT. descriptor_valueID: INTEG. documentID: INT firstname: VARCHAR noteID: INT noteID: INT actorID: INT alias: VARCHAR lastname: VARCHAR add_dt: TIMESTAMP WIT. alias: VARCHAR statusID: INTEGER add_dt: TIMESTAMP WIT.. middlename: VARCHAR mod_dt: TIMESTAMP WIT... add_dt: TIMESTAMP WIT. mod_dt: TIMESTAMP WIT. version: VARCHAR mod_dt: TIMESTAMP WIT. address1: VARCHAR noteID: INT address2: VARCHAR alias: VARCHAR city: VARCHAR INGREDIENT TYPE add dt: TIMESTAMP WIT. state: CHAR ingredient_typeID: INT mod_dt: TIMESTAMP WIT. phone: VARCHAR descritotion: VARCHAR email: VARCHAR noteID: INT title: VARCHAR alias: VARCHAR suffix: VARCHAR **EXPERIMENT** add_dt: TIMESTAMP WIT. organizationID: INT experimentID: INT DESCRIPTOR_VALUE mod_dt: TIMESTAMP WIT. noteID: INT description: VARCHAR dscriptor_valueID: INTEGER add_dt: TIMESTAMP WI. parent_experimentID: INT num_value: INTEGER mod_dt: TIMESTAMP WI. statusID: INT blob_value: BLOB outcomeID: INT add_dt: TIMESTAMP WIT. documentID: INT mod_dt: TIMESTAMP WIT. ACTION PLAN noteID: INT OUTCOME alias: VARCHAR $action_planID: \ \mathsf{INT}$ ORGANIZATION outcomeID: INT add_dt: TIMESTAMP WITH ... experimentID: INT description: VARCHAR organizationID: INT mod_dt: TIMESTAMP WITH... actionID: INT description: VARCHAR actorID: INT name: VARCHAR measureID: INT noteID: INT address1: VARCHAR datafile: BLOB alias: VARCHAR address2: VARCHAR ingredientID: INT add_dt: TIMESTAMP . **ACTION INGREDIENT** city: VARCHAR $inventoryID: \ \mathsf{INT}$ mod_dt: TIMESTAMP action_ingredientID: INT ingredientID: INT state: CHAR alias: VARCHAR actionID: INT add_dt: TIMESTAMP WIT... actorID: INT zip: VARCHAR ingredientID: INT mod_dt: TIMESTAMP WIT... create_dt: TIMESTAMP WI. website_url: VARCHAR measureID: INT expiration_dt: TIMESTAM. phone: VARCHAR noteID: INT location: CHAR VARYING noteID: INT **ACTION** alias: VARCHAR measureID: INT add_dt: TIMESTAMP WITH. actionID: INT add_dt: TIMESTAMP WITH TI... mod_dt: TIMESTAMP WIT. noteID: INT description: VARCHAR mod_dt: TIMESTAMP WITH T. add_dt: TIMESTAMP WIT. action_defID: INT mod_dt: TIMESTAMP WIT. measureID: INT performerID: INT noteID: INT alias: VARCHAR add_dt: TIMESTAMP WIT. SYSTEM MEASURE mod_dt: TIMESTAMP WIT.. SYSTEMTYPE systemID: INT measureID: INT documentID: INT systemtypeID: INT name: VARCHAR measure_typeID: INT description: VARCHAR description: VARCHAR description: VARCHAR amount: DECIMAL document: BLOB systemtypeID: INT noteID: INT unit: VARCHAR doctype: VARCHAR vendor: VARCHAR add_dt: TIMESTAMP WIT. datadocID: INT version: VARCHAR model: VARCHAR mod_dt: TIMESTAMP WIT. noteID: INT alias: VARCHAR serial: VARCHAR ACTION_DEF add dt: TIMESTAMP WIT. add dt: TIMESTAMP WIT. version: VARCHAR mod_dt: TIMESTAMP WIT. mod dt: TIMESTAMP WIT. action_defID: INT noteID: INTEGER organizationID: INT description: VARCHAR notetext: CHAR VARYING noteID: INT category: VARCHAR documentID: INTEGER alias: VARCHAR noteID: INTEGER add_dt: TIMESTAMP WIT. add_dt: TIMESTAMP WITH . mod_dt: TIMESTAMP WIT alias: VARCHAR mod_dt: TIMESTAMP WITH add_dt: TIMESTAMP WIT. MEASURE TYPE mod_dt: TIMESTAMP WIT. measure_typeID: INT tagID: INT description: VARCHAR description: VARCHAR add_dt: TIMESTAMP WIT. add_dt: TIMESTAMP WIT. mod_dt: TIMESTAMP WIT. mod_dt: TIMESTAMP WIT 2019.10.27 page 1 of 1