ESCALATE v3 Data Model statusID: IN7 description: VARCHAR WORKFLOW alias: VARCHAR workflowID: INT noteID: INT description: VARCHAR actorID: INT add dt: TIMESTAMP actorID: INT personID: INT mod_dt: TIMESTAMP **PERSON** statusID: INT 1 systemID: INT noteID: INT 🔑 personID: INT description: VARCHAR documentID: INT firstname: VARCHAR noteID: INT alias: VARCHAR lastname: VARCHAR add_dt: TIMESTAMP add_dt: TIMESTAMP middlename: VARCHAR mod_dt: TIMESTAMP mod_dt: TIMESTAMP address1: VARCHAR address2: VARCHAR city: VARCHAR phone: VARCHAR email: VARCHAR title: VARCHAR suffix: VARCHAR **EXPERIMENT** organizationID: INT experimentID: INT noteID: INT description: VARCHAR add_dt: TIMESTAMP parent_experimentID: INT mod_dt: TIMESTAMP statusID: INT outcomeID: INT documentID: INT noteID: INT ACTION_PLAN alias: VARCHAR 🔑 action_planID: INT ORGANIZATION add_dt: TIMESTAMP experimentID: INT organizationID: INT mod_dt: TIMESTAMP actionID: INT description: VARCHAR seq: INT name: VARCHAR noteID: INT address1: VARCHAR alias: VARCHAR address2: VARCHAR ACTION_INGREDIENT add_dt: TIMESTAMP city: VARCHAR mod_dt: TIMESTAMP action_ingredientID: INT state: CHAR actionID: INT zip: VARCHAR aggregateID: INT website_url: VARCHAR ingredientID: INT phone: VARCHAR measureID: INT noteID: INT **ACTION** $noteID: \mathsf{INT}$ add_dt: TIMESTAMP 🔑 actionID: INT alias: VARCHAR mod_dt: TIMESTAMP description: VARCHAR add_dt: TIMESTAMP action defID: INT mod dt: TIMESTAMP measureID: INT performerID: INT noteID: INT alias: VARCHAR add_dt: TIMESTAMP **SYSTEM** mod_dt: TIMESTAMP SYSTEMTYPE systemID: INT name: VARCHAR systemtypeID: IN7 description: VARCHAR description: VARCHAR systemtypeID: INT noteID: INT add_dt: TIMESTAMP vendor: VARCHAR model: VARCHAR mod_dt: TIMESTAMP serial: VARCHAR ACTION_DEF version: VARCHAR action_defID: INT noteID: INTEGER organizationID: INT notetext: CHAR VARYING description: VARCHAR noteID: INT category: VARCHAR documentID: INTEGER alias: VARCHAR noteID: INTEGER add_dt: TIMESTAMP 2 more columns... alias: VARCHAR mod_dt: TIMESTAMP add dt: VARCHAR mod_dt: VARCHAR workflow/exp status: template prototype system type: wip or dev datetimes for most: use 'REF_' robot software active add_date for reference inactive equipment mod_date tables? auto del_date(?) api

