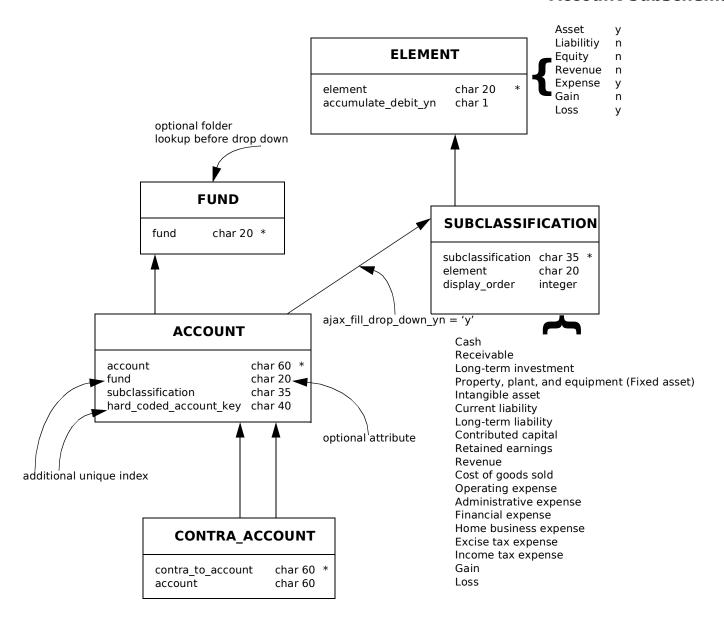
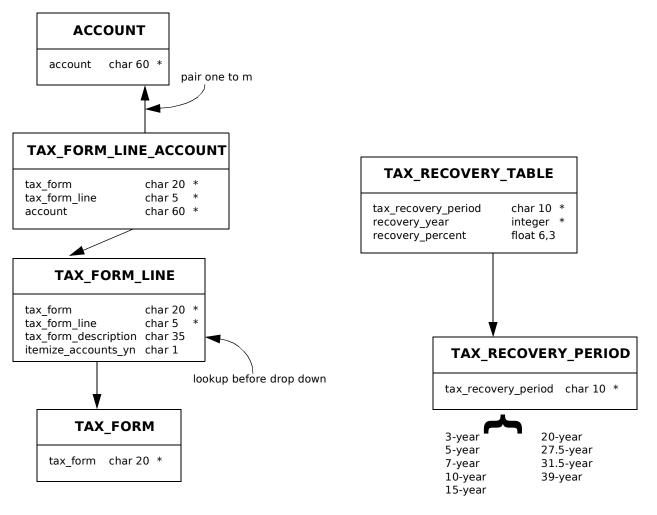
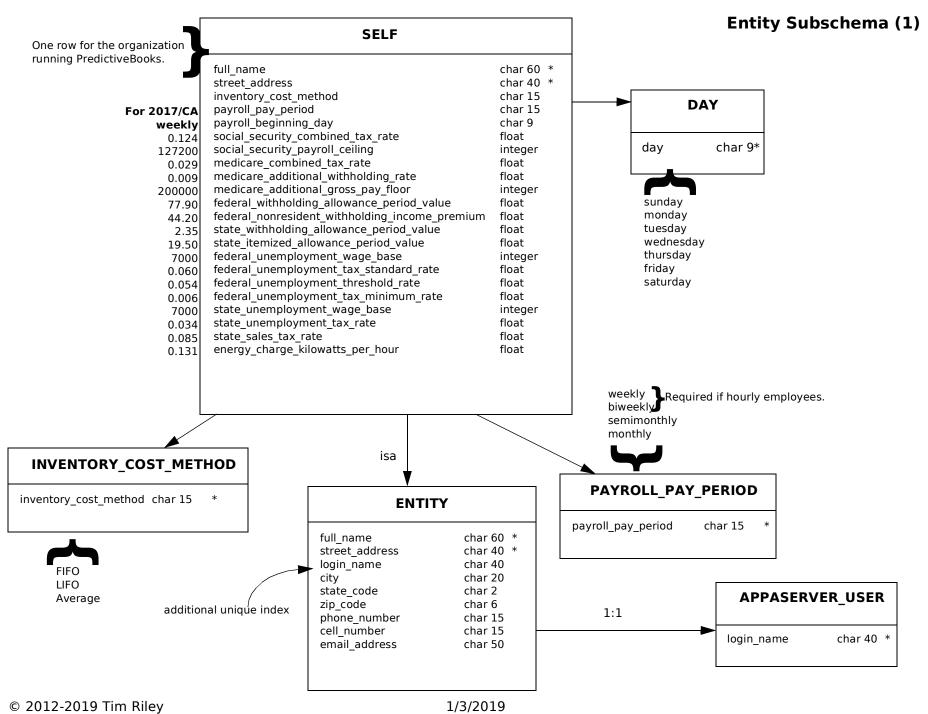
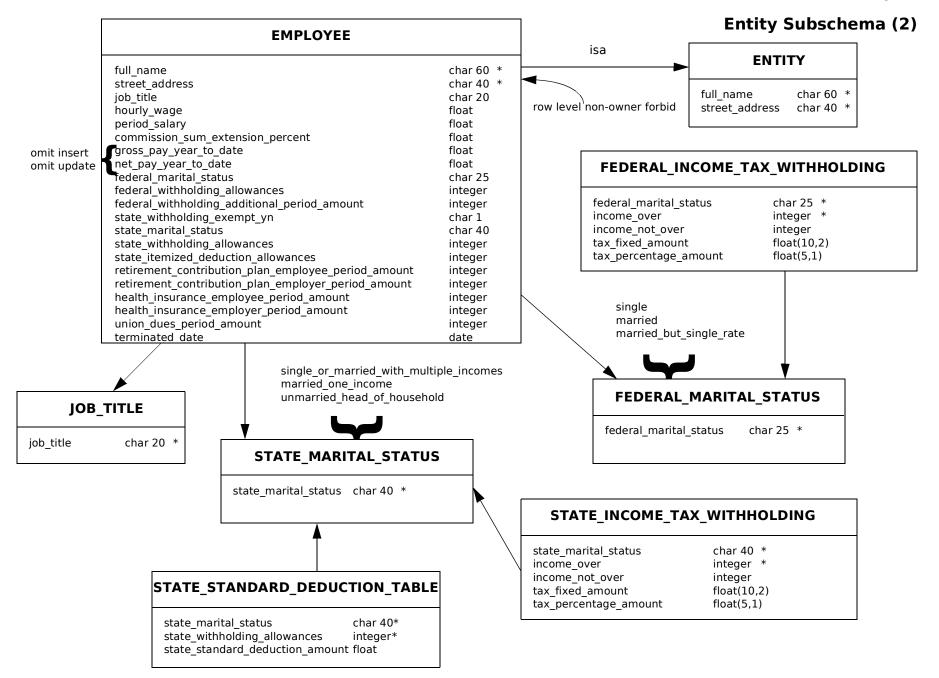
Account Subschema



Tax Subschema







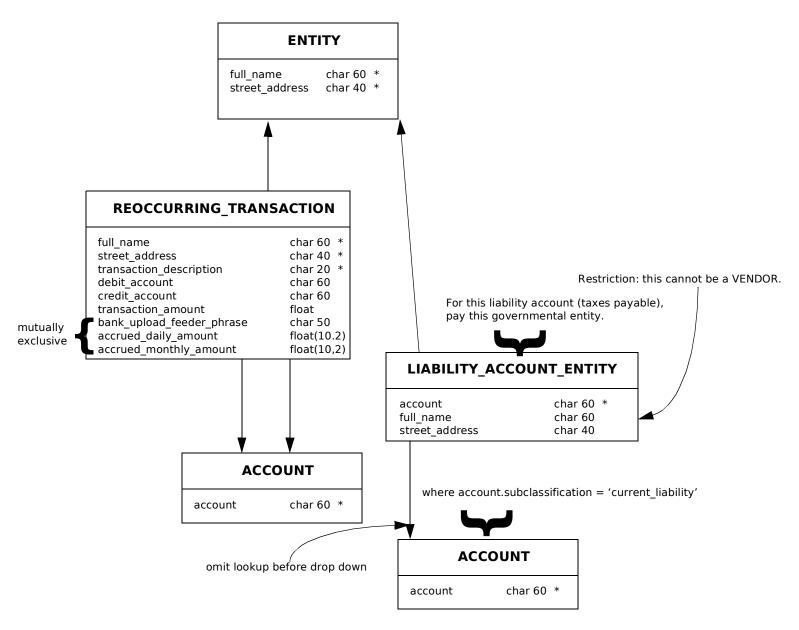
Entity Subschema (3)



Transaction Subschema (1)

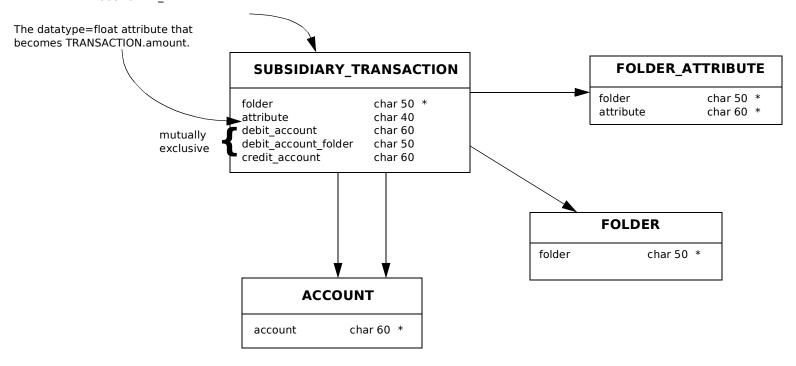


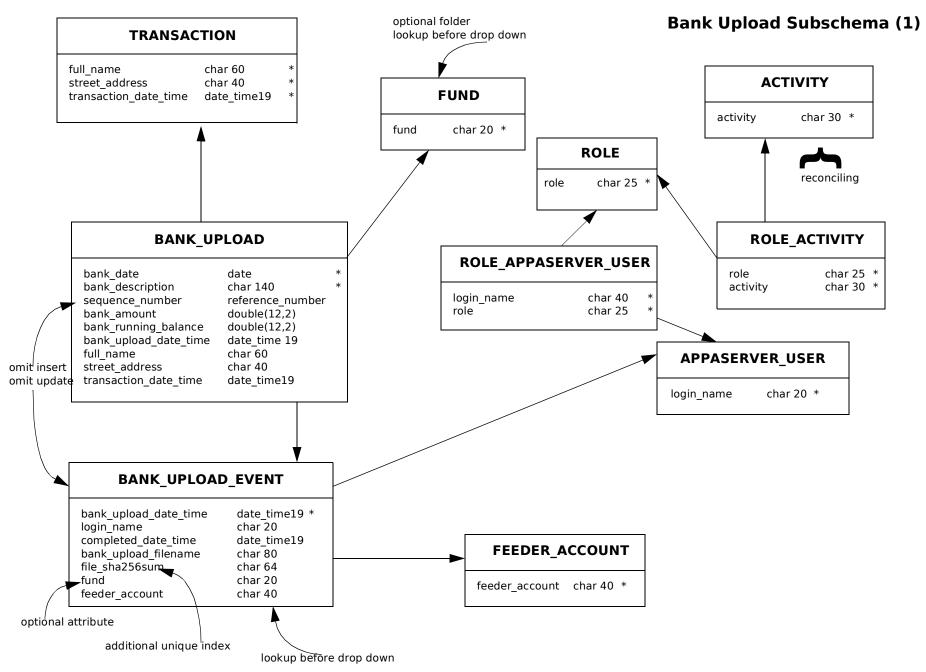
Transaction Subschema (2)



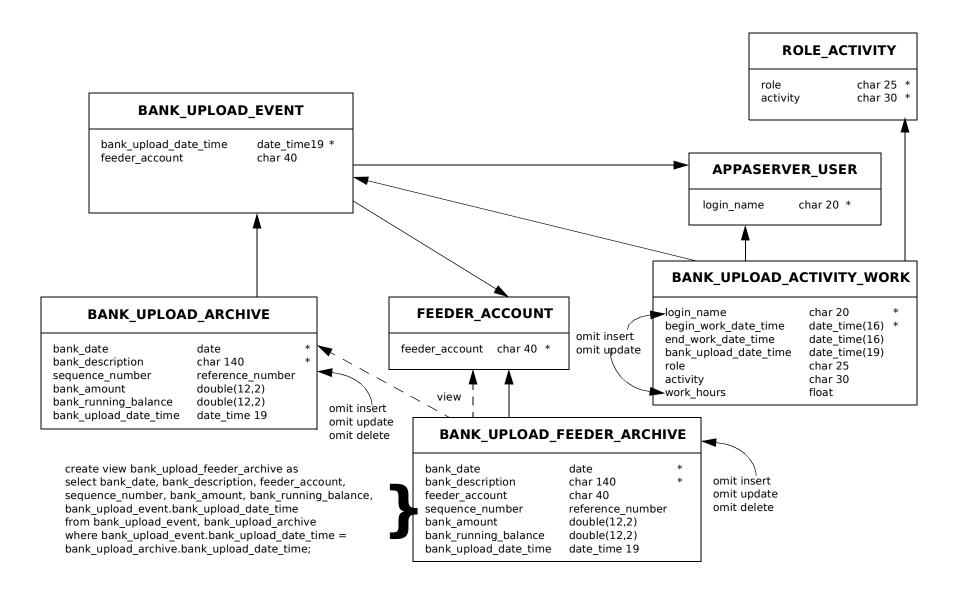
Transaction Subschema (3)

Some PredictiveBooks folders are subsidiary transactions. Set the transactions' debit and credit accounts here. See PRIOR_FIXED_ASSET and CUSTOMER_PAYMENT.

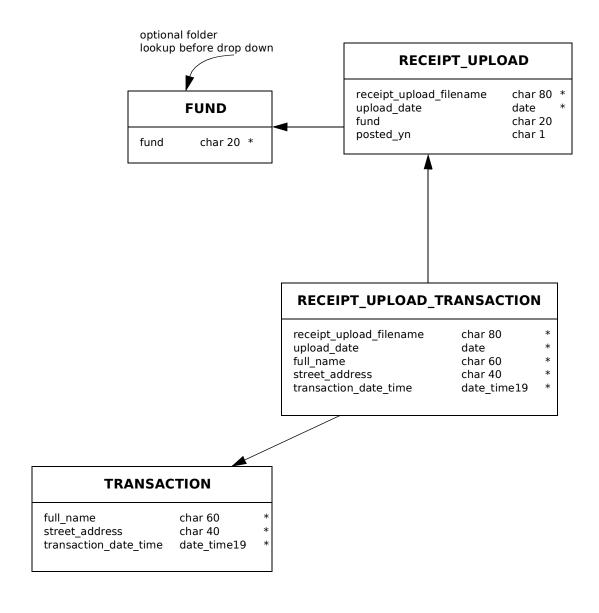




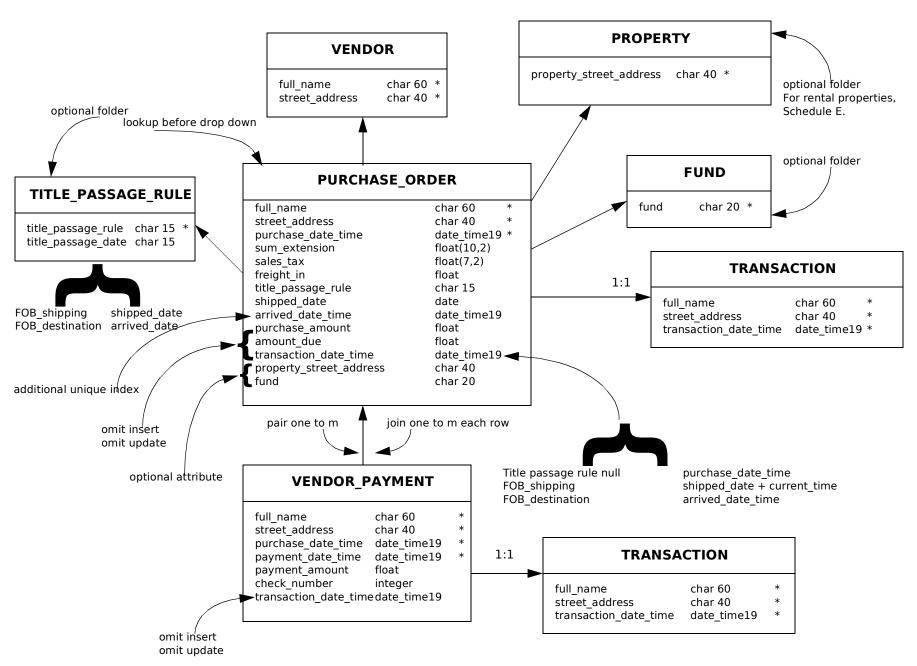
Bank Upload Subschema (2)



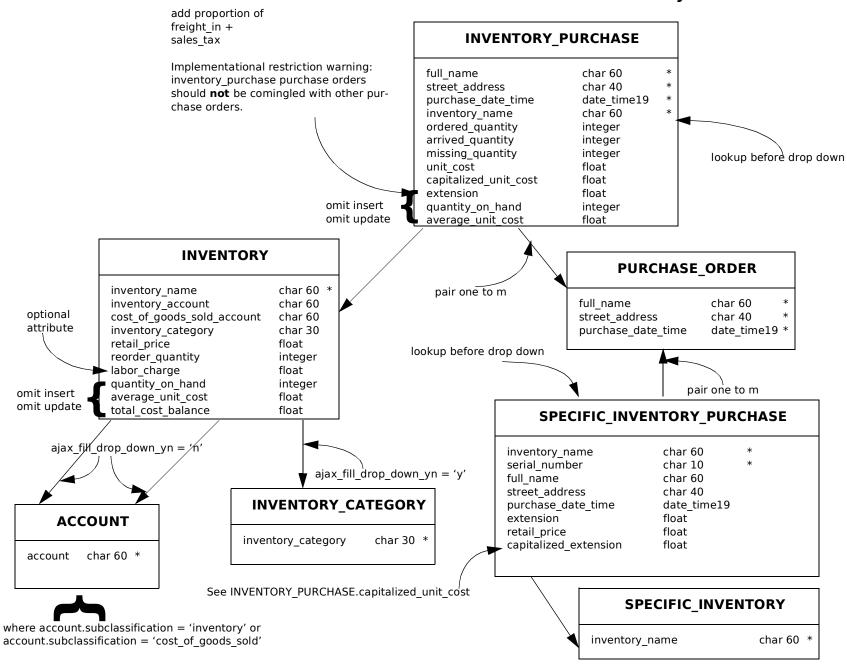
Receipt Upload Subschema



Purchase Subschema

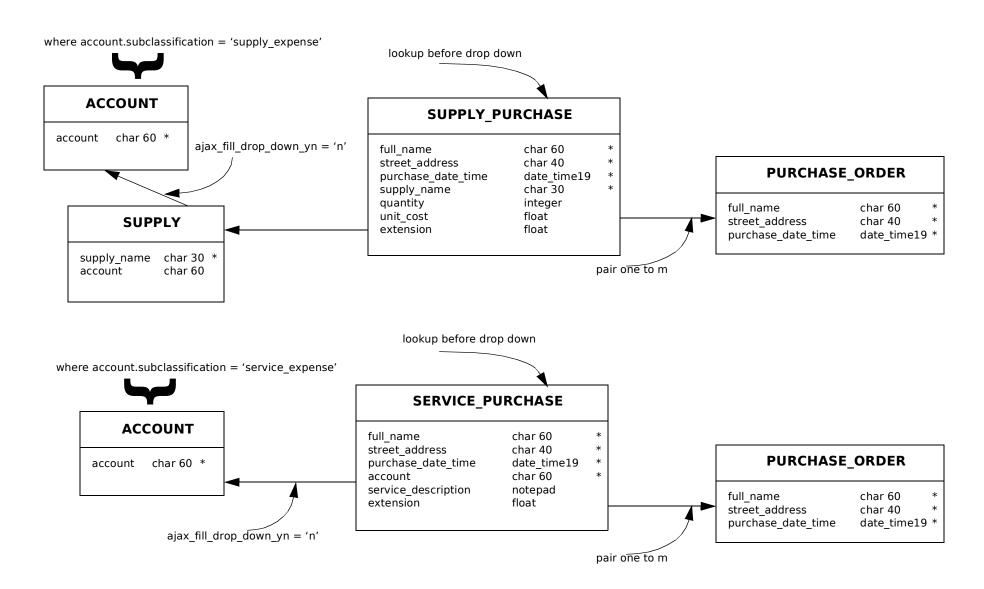


Inventory Purchase Subschema (1)

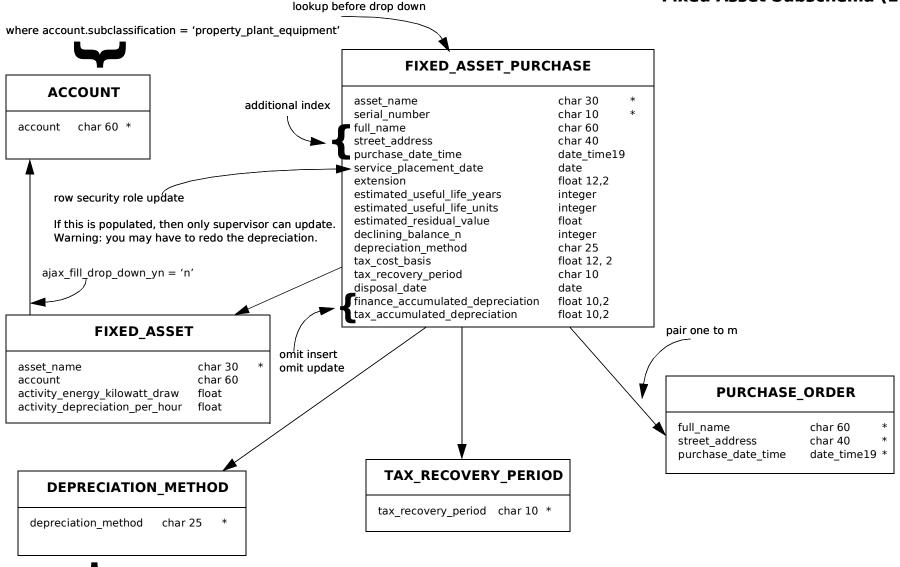


Inventory Purchase Subschema (2) add proportion of freight in + MATERIALS_INVENTORY_PURCHASE sales_tax Implementational restriction warning: full name char 60 materials inventory purchase purchase street address char 40 orders should **not** be comingled with other purchase date time date time19 purchase orders. inventory name char 60 ordered quantity integer arrived quantity integer lookup before drop down missing quantity integer unit cost float capitalized unit cost float extension float omit insert quantity on hand integer omit update average_unit_cost float PURCHASE_ORDER **MATERIAL_INVENTORY** full name char 60 char 40 street address pair one to m purchase date time date time19 * inventory name char 60 * inventory account char 60 cost of goods sold account char 60 reorder quantity integer pair one to m quantity on hand integer omit insert average unit cost float omit update COMPONENT_INVENTORY_PURCHASE total cost balance float omit lookup before drop down char 60 inventory name serial number char 10 full name char 60 street address char 40 purchase date time date time19 float extension **ACCOUNT** capitalized extension float account char 60 * See INVENTORY PURCHASE capitalized unit cost **COMPONENT_INVENTORY** where account.subclassification = 'inventory' or account.subclassification = 'cost_of_goods_sold' inventory name char 60 * omit insert average unit cost float omit update © 2012-2019 Tim Riley 1/3/2019

Supply/Service Purchase Subschema



Fixed Asset Subschema (1)



Straight line

Units of production

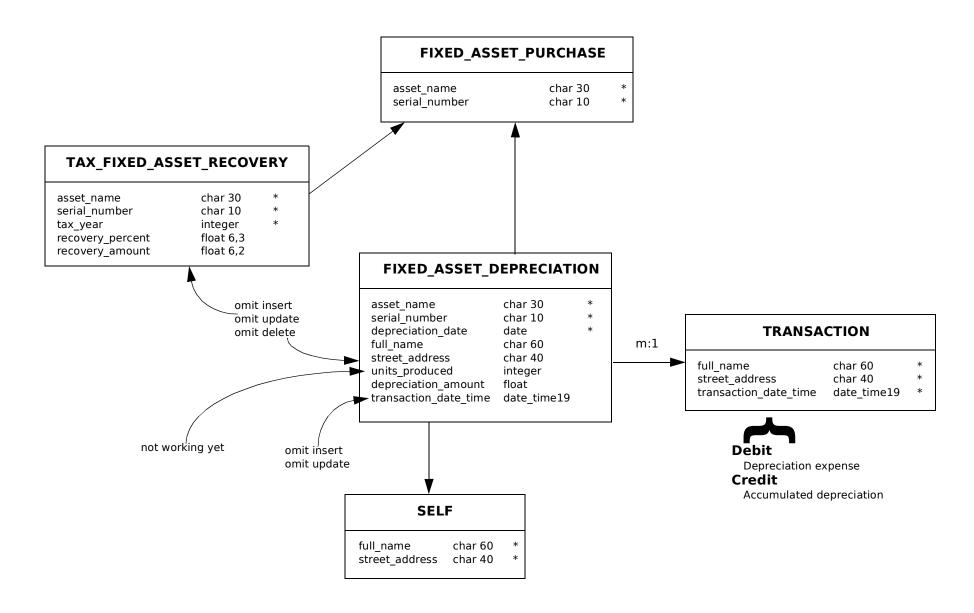
Double decling balance

N decling balance

Sum of year digits

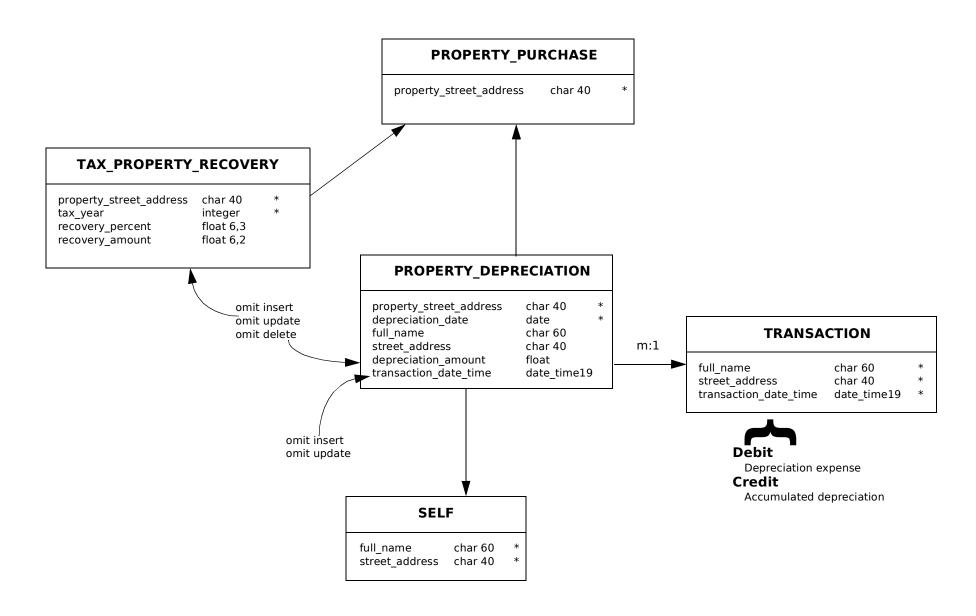
not working yet

Fixed Asset Subschema (2)

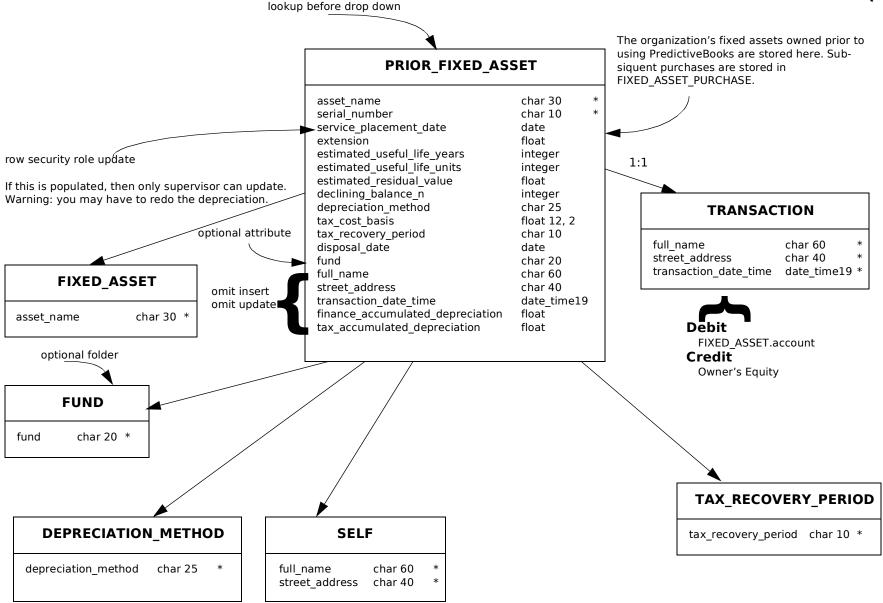


Property Subschema (1) lookup before drop down where account.subclassification = 'property plant equipment' **PROPERTY_PURCHASE ACCOUNT** additional index property_street_address char 40 full name char 60 PURCHASE_ORDER account char 60 * street address char 40 purchase date time date time19 service_placement date date full name char 60 structure cost float 14,2 street address char 40 land cost fload 14,2 date_time19 * purchase_date_time estimated_useful_life_years integer row security role update estimated residual value float declining balance n integer If this is populated, then only supervisor can update. depreciation method char 25 Warning: you may have to redo the depreciation. tax cost basis float 12, 2 tax_recovery period char 10 1:1 ajax fill drop down yn = 'n' disposal date date finance accumulated depreciation float 10,2 Ltax accumulated depreciation float 10,2 **PROPERTY** omit insert property street address char 40 * omit update char 20 city state_code char 2 TAX_RECOVERY_PERIOD zip code char 6 account char 60 **DEPRECIATION_METHOD** tax recovery period char 10 * depreciation method char 25 *

Property Subschema (2)

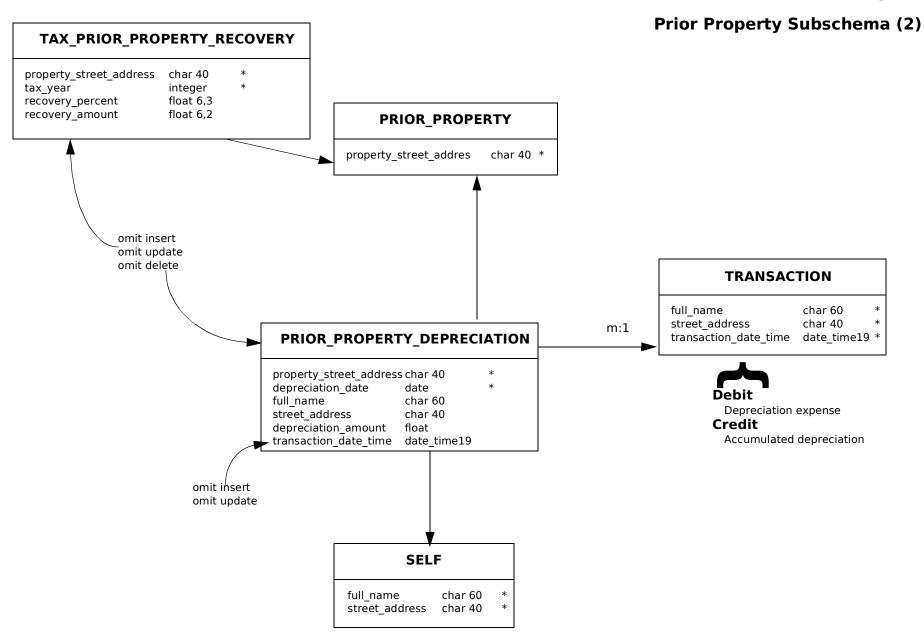


Prior Fixed Asset Subschema (1)

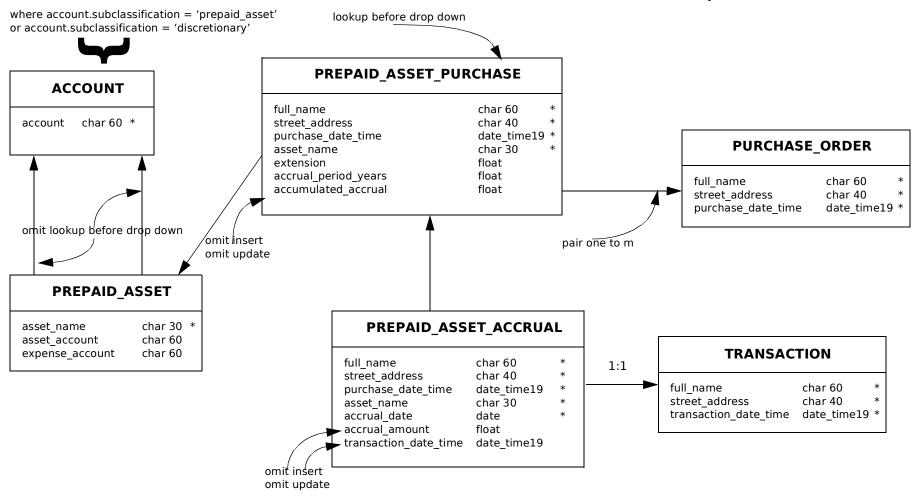


Prior Fixed Asset Subschema (2) TAX_PRIOR_FIXED_ASSET_RECOVERY asset name char 30 serial number char 10 PRIOR_FIXED_ASSET tax year integer recovery_percent float 6,3 recovery amount float 6,2 char 30 * asset name serial number char 10 * omit insert omit update omit delete **TRANSACTION** full name char 60 street address char 40 m:1 PRIOR_FIXED_ASSET_DEPRECIATION transaction date time date time19 * asset name char 30 serial number char 10 depreciation date date Depreciation expense full name char 60 Credit street address char 40 Accumulated depreciation units produced integer depreciation_amount float transaction_date_time date time19 omit insert not working yet omit update **SELF** full name char 60 street address char 40

Prior Property Subschema (1) lookup before drop down The organization's properties owned prior to using PredictiveBooks are stored here. Sub-**PRIOR PROPERTY** siquent purchases are stored in PROPERTY_PURCHASE. property street address char 40 service placement date date structure cost float 14,2 land cost fload 14,2 estimated useful life years integer row security role update 1:1 estimated_residual_value float declining balance n integer If this is populated, then only supervisor can update. depreciation method char 25 Warning: you may have to redo the depreciation. tax cost basis float 12. 2 **TRANSACTION** tax recovery period char 10 optional attribute disposal date date full name char 60 fund char 20 street address char 40 full name char 60 transaction date time date time19 * street address char 40 omit insert transaction date time date time19 omit update finance accumulated depreciation float tax accumulated depreciation float 1:1 PROPERTY.account Credit Owner's Equity **PROPERTY** property_street_address char 40 * TAX_RECOVERY_PERIOD optional folder **DEPRECIATION_METHOD SELF** tax_recovery_period char 10 * depreciation method full name char 25 char 60 **FUND** street address char 40 char 20 * fund

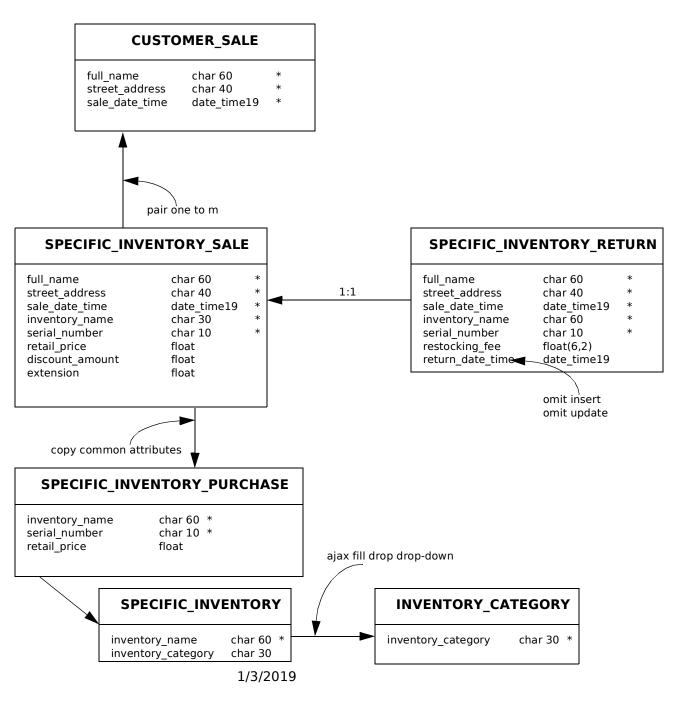


Prepaid Asset Subschema

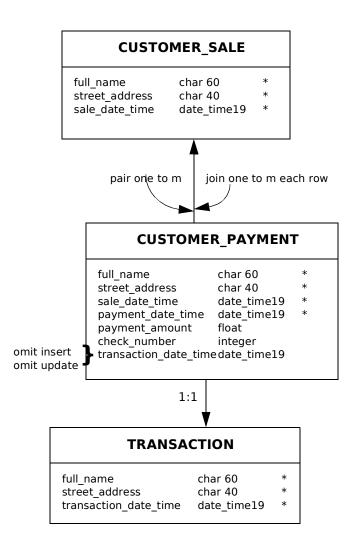


lookup before drop-Sale Subschema (1) CUSTOMER_SALE **CUSTOMER FUND** full name char 60 full name char 60 street address char 40 char 20 * fund street address char 40 * sale date time date time19 char 20 fund sum extension float sales tax float additional unique index shipping revenue float invoice amount float optional folder ttile passage rule char 15 1:1 **TRANSACTION** total_payment float amount due float TITLE_PASSAGE_RULE full name char 60 completed date time date time19 street address char 40 shipped date time date time19 transaction date time date time19 arrived date date time19 title passage rule char 15 * uncollectible writeoff datedate title passage date char 15 transaction date time date time19 omit insert omit update Title passage rule null completed date time FOB shipping shipped date time FOB destination arrived date + current time pair one to m INVENTORY_RETURN **INVENTORY SALE** copy common attributes full name char 60 **INVENTORY** full name char 60 street address char 40 * street address char 40 sale date time date time19 1:1 sale date time date time19 inventory name char 60 * inventory name char 60 inventory name char 60 inventory category char 30 quantity integer quantity integer retail price float restocking fee float(6.2) retail price float return date time date time19 discount amount float extension float omit insert cost of goods sold float omit update INVENTORY_CATEGORY ajax fill drop drop-down inventory category char 30 * © 2012-2019 Tim Riley 1/3/2019

Sale Subschema (3)



Customer Payment Subschema



Payroll Subschema

payroll year integer **EMPLOYEE WORK PERIOD** payroll period number integer posting date time date time19 full name char 60 begin work date date street address char 40 end work date date payroll year integer regular work hours float payroll period number integer overtime work hours float begin work date date commission sum extension float end work date date gross pay float regular_work_hours float net pay float overtime work hours float payroll tax amount float commission sum extension float federal tax withholding amount float gross pay float state tax withholding amount float net pay float social security employee tax amount float payroll tax amount float social security employer tax amount float federal tax withholding amount float medicare employee tax amout float state tax withholding amount float medicare employer tax amount float social security employee tax amount float retirement contribution plan employee amount integer social security employer tax amount float retirement contribution plan employer amount integer medicare employee tax amout float health insurance employee amount integer medicare employer tax amount float health insurance employer amount integer retirement contribution_plan_employee_amount integer federal unemployment tax amount float retirement contribution plan employer amount integer state unemployment tax amount float health insurance employee amount integer union dues amount integer health insurance employer amount integer federal unemployment tax amount float state unemployment tax amount float union dues amount integer omit insert transaction date time date time19 omit update **EMPLOYEE**

omit insert

omit update

omit delete

row level non-owner forbid **EMPLOYEE_WORK_DAY** full name char 60 omit insert street address char 40 begin work date time current date time16 end work date time date time16 employee work hours float omit insert overtime work day yn char 1 omit update

full name

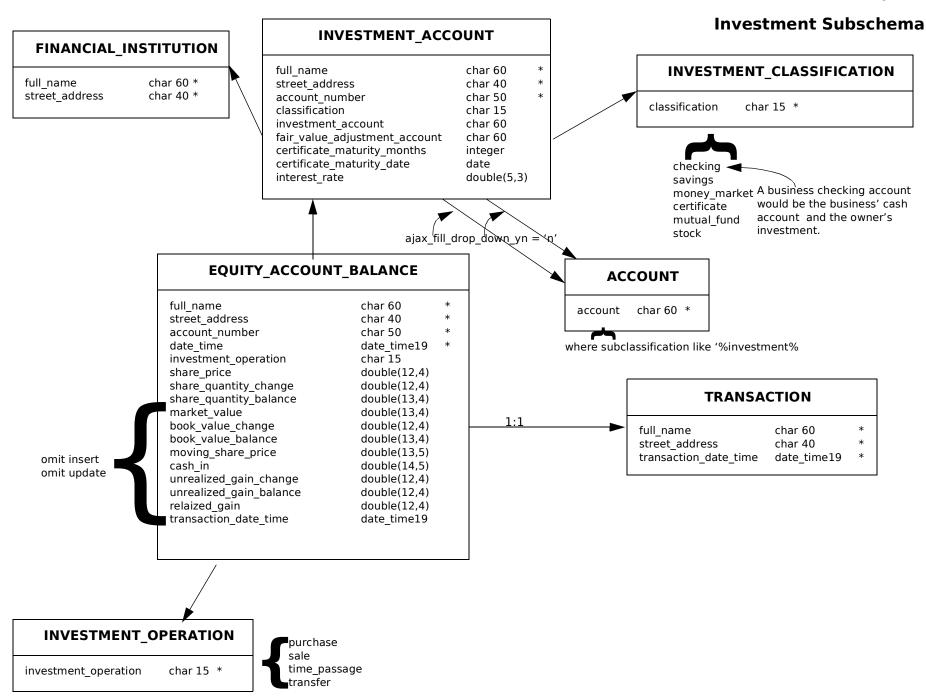
street address

char 60 * char 40 *

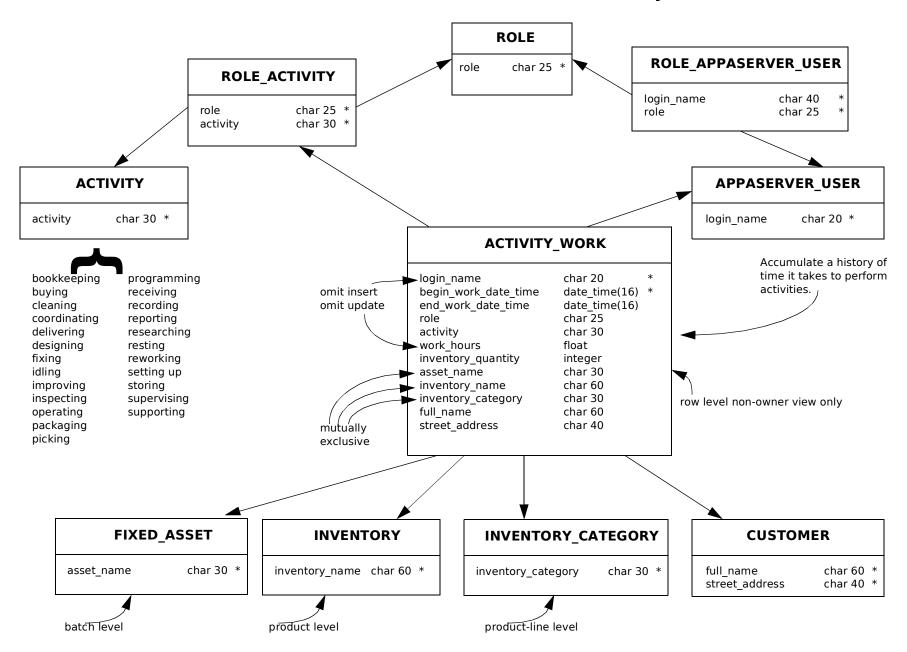
TRANSACTION

1:1

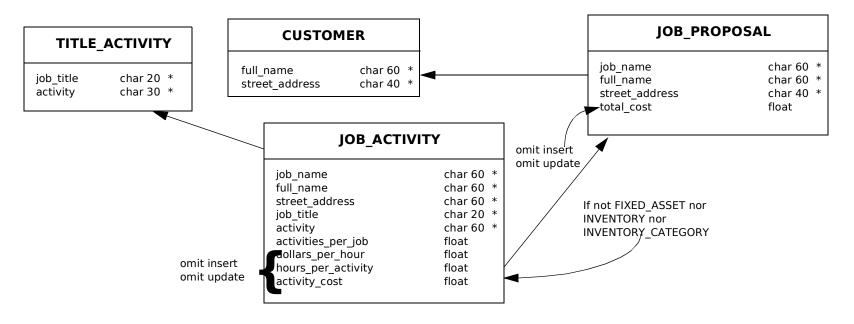
full name char 60 street address char 40 transaction_date_time date time19

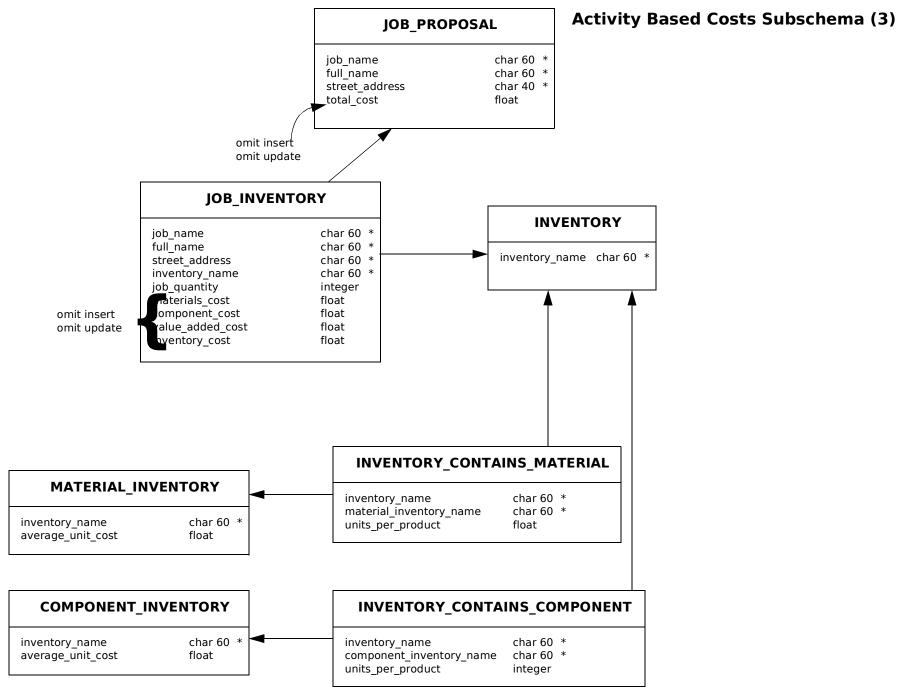


Activity Based Costs Subschema (1)



Activity Based Costs Subschema (2)





JOB_PROPOSAL job_name char 60 * full name char 60 *

