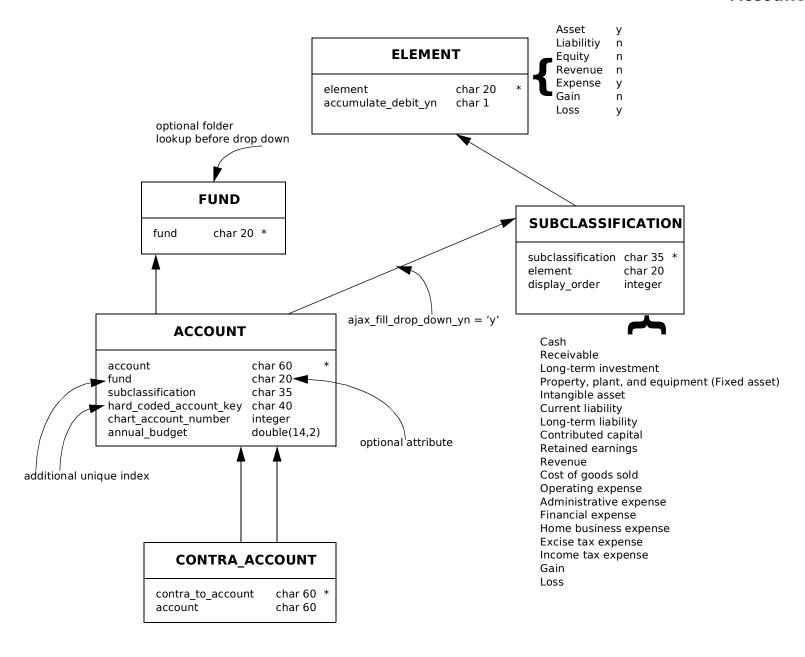
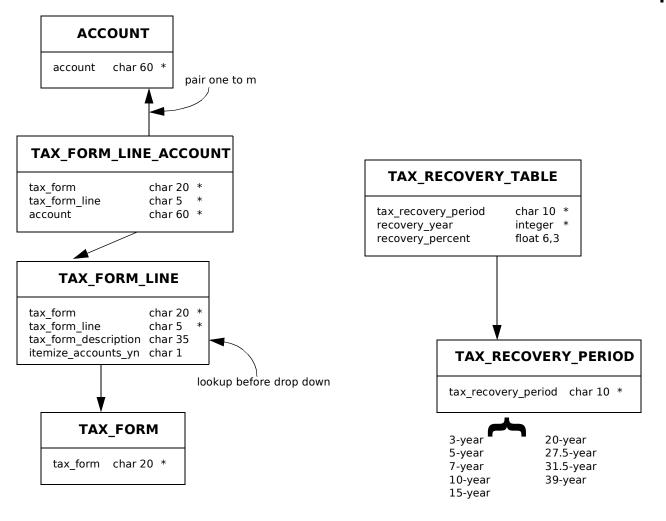
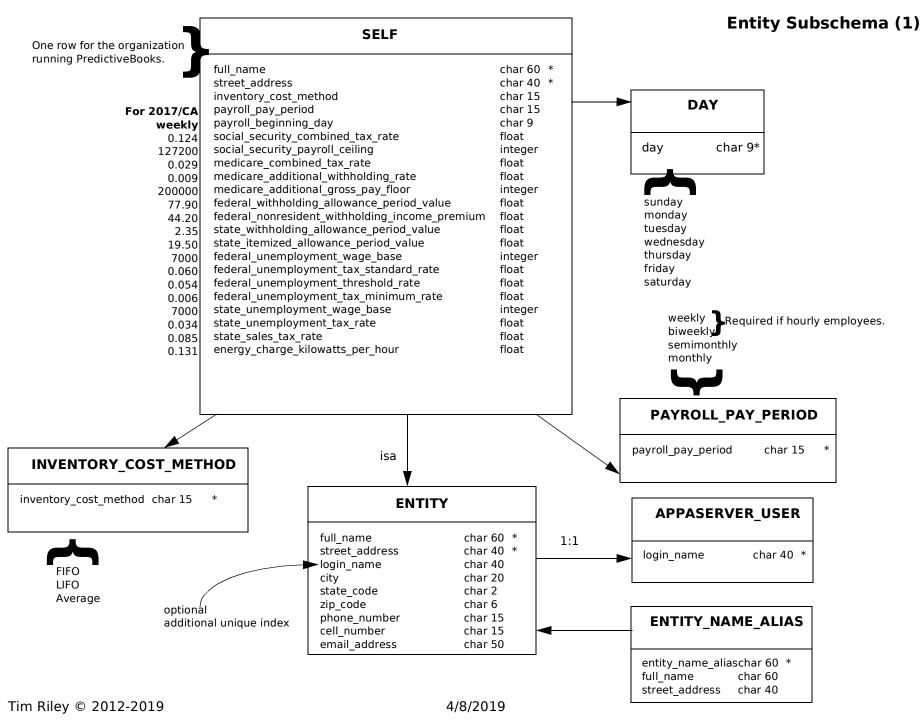
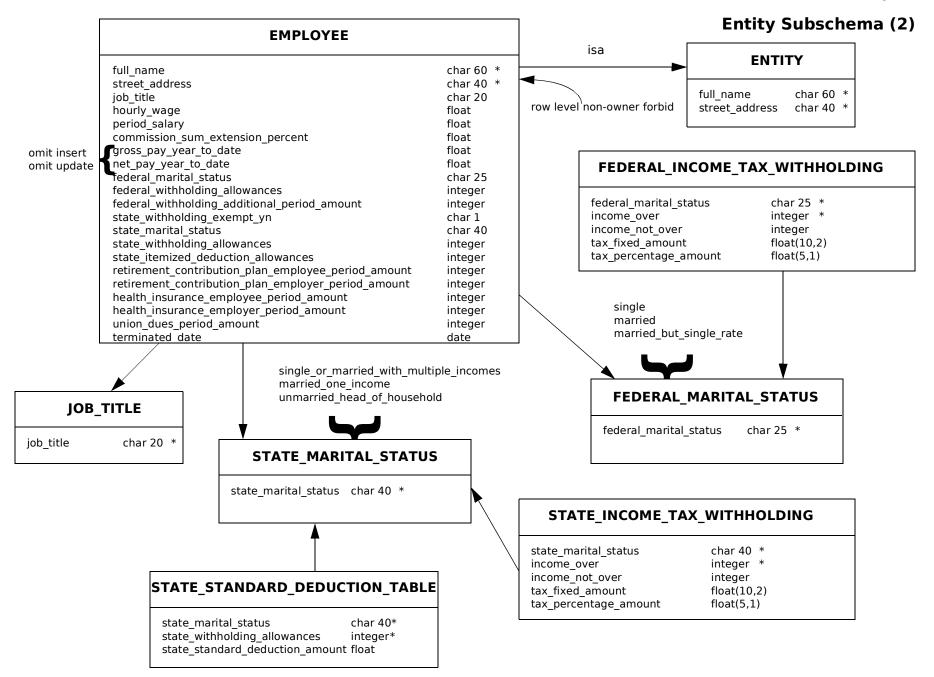
Account Subschema



Tax Subschema



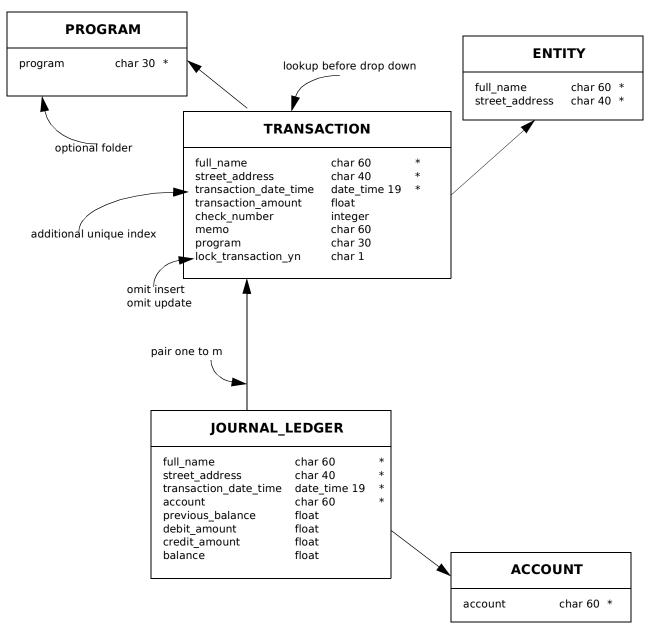




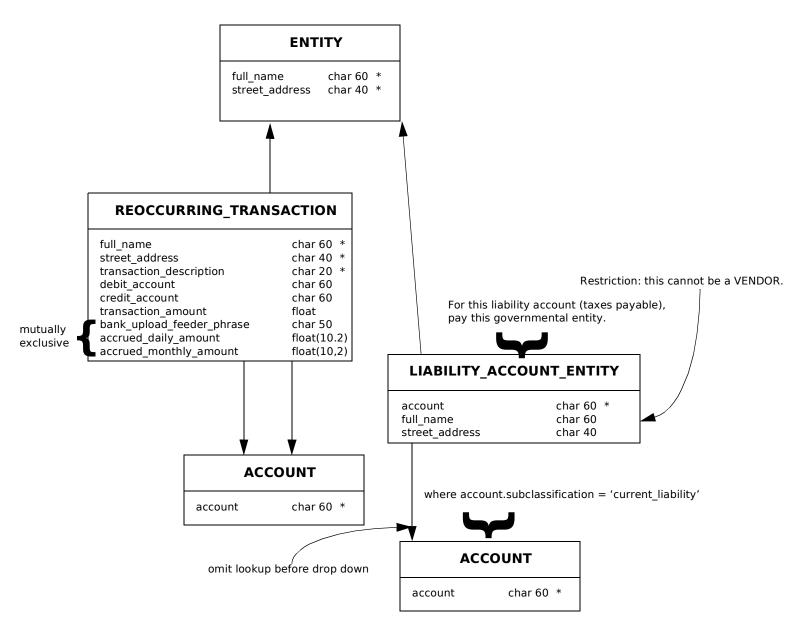
Entity Subschema (3)



Transaction Subschema (1)

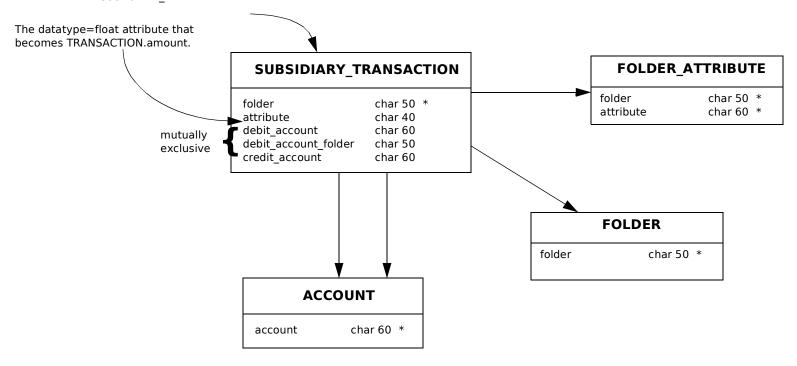


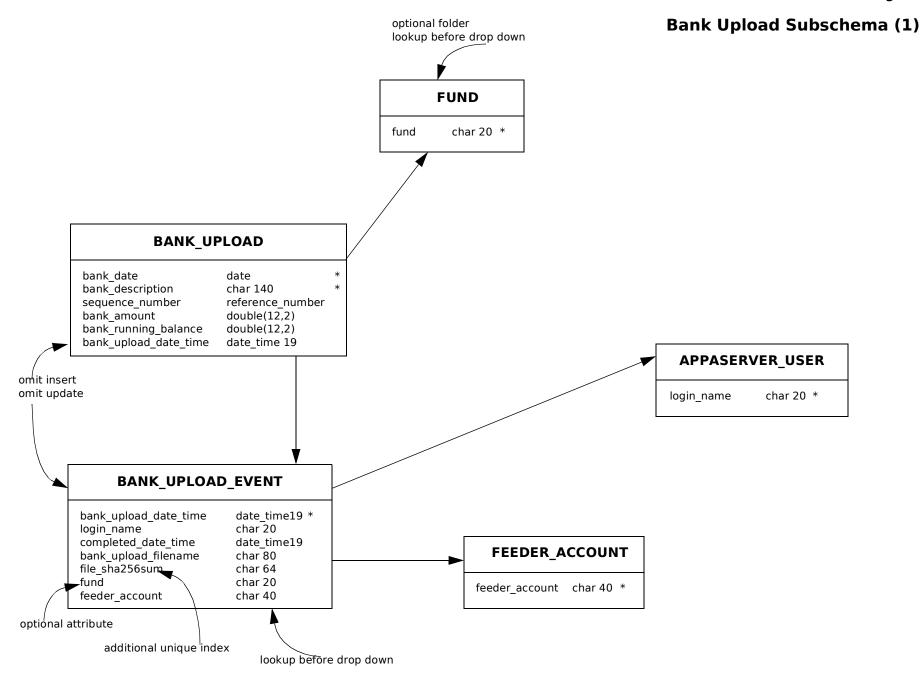
Transaction Subschema (2)



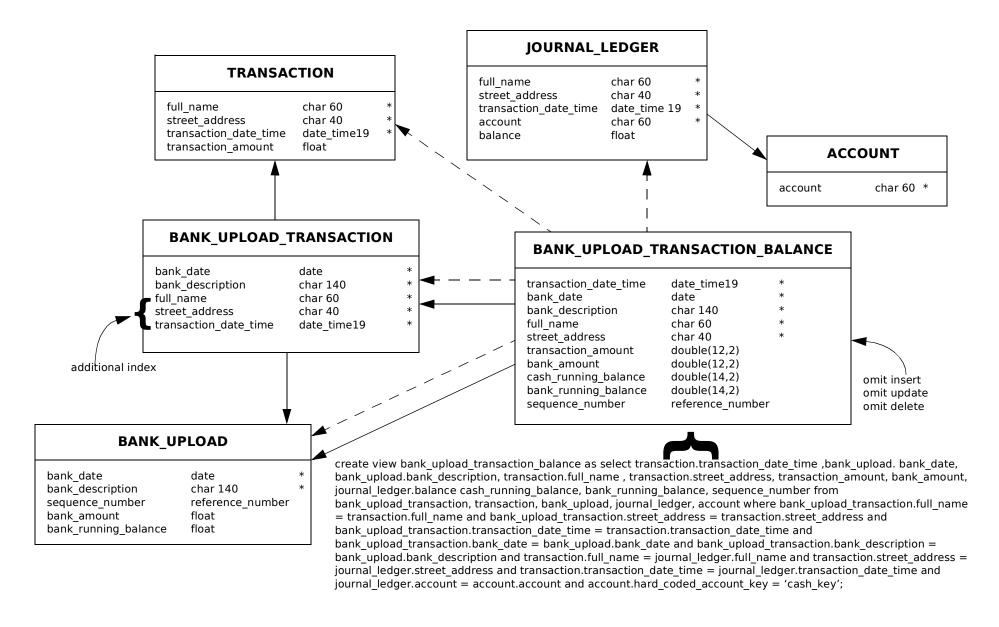
Transaction Subschema (3)

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

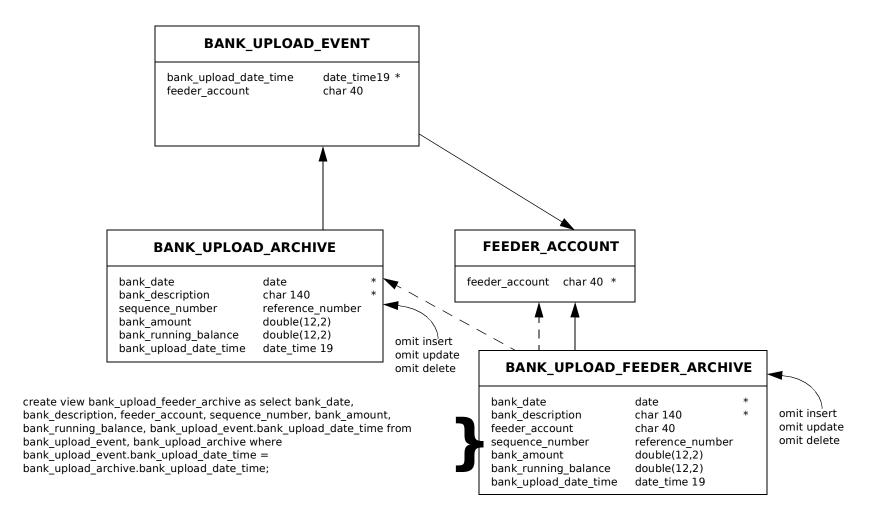




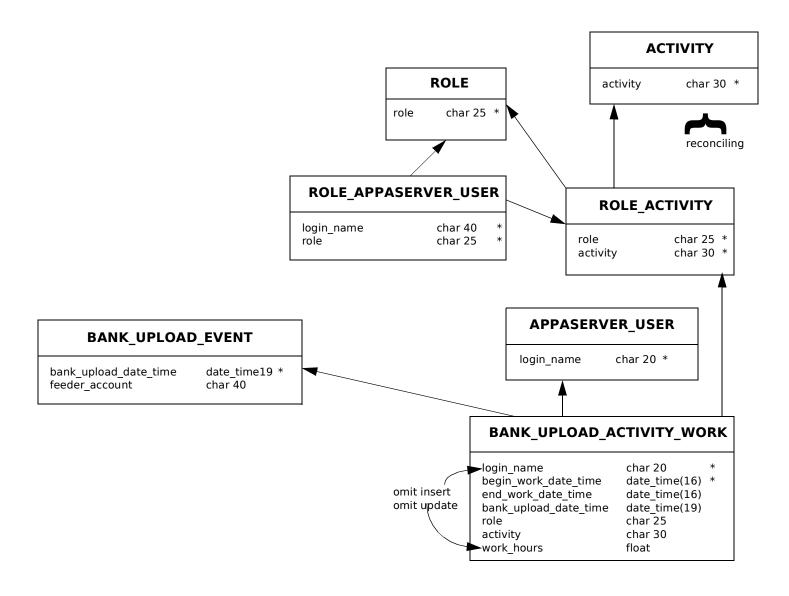
Bank Upload Subschema (2)



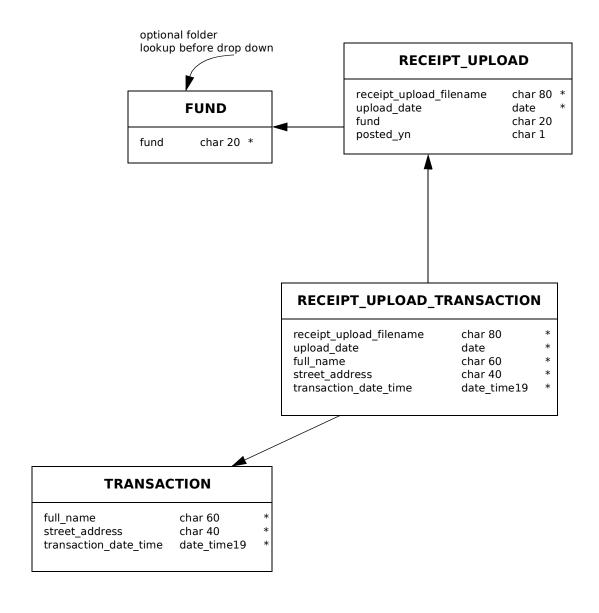
Bank Upload Subschema (3)



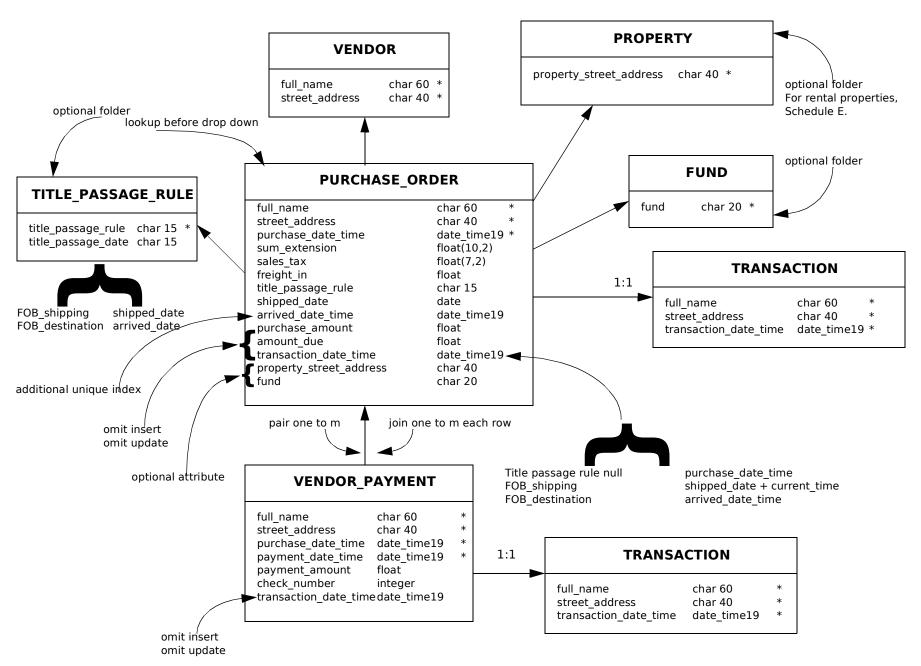
Bank Upload Subschema (4)



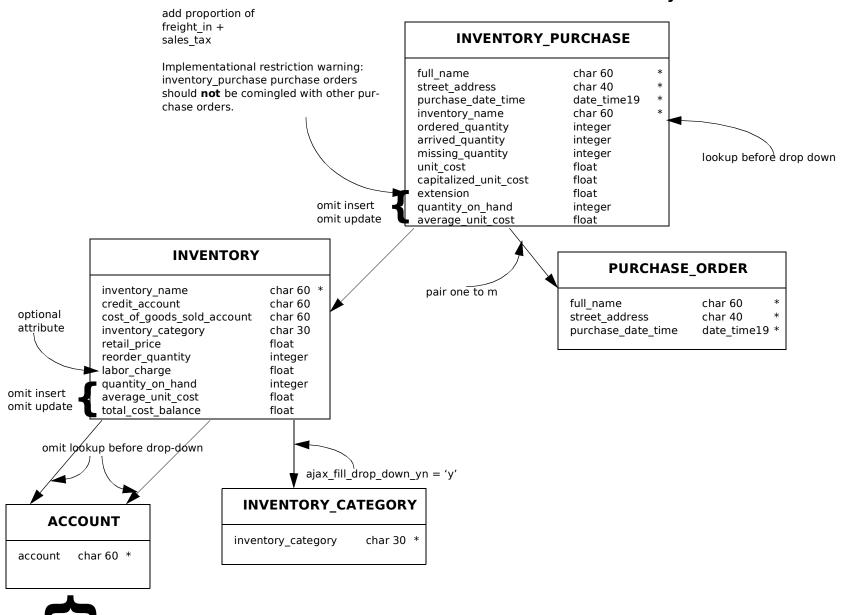
Receipt Upload Subschema



Purchase Subschema

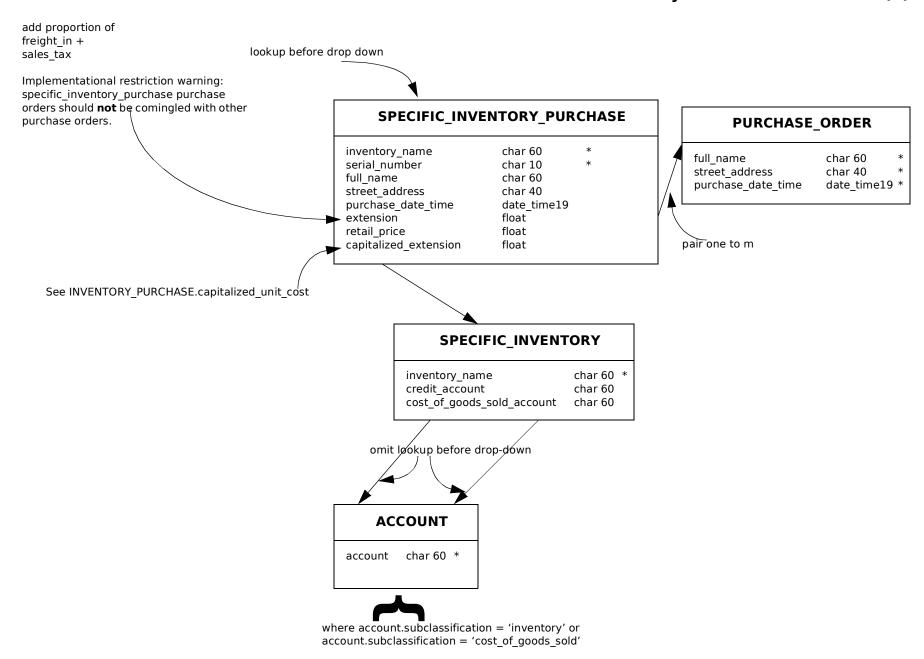


Inventory Purchase Subschema (1)



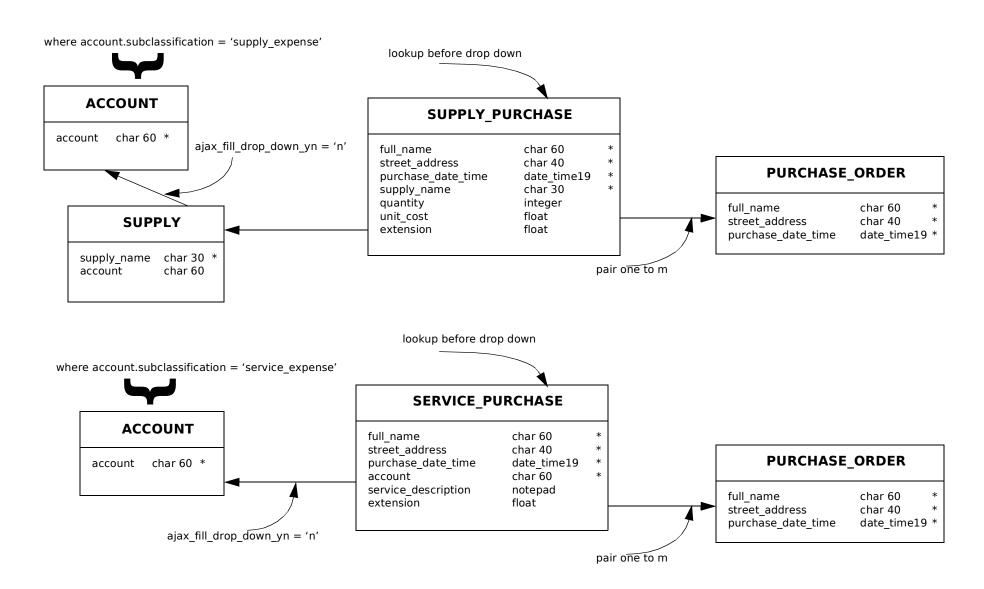
where account.subclassification = 'inventory' or account.subclassification = 'cost of goods sold'

Inventory Purchase Subschema (2)

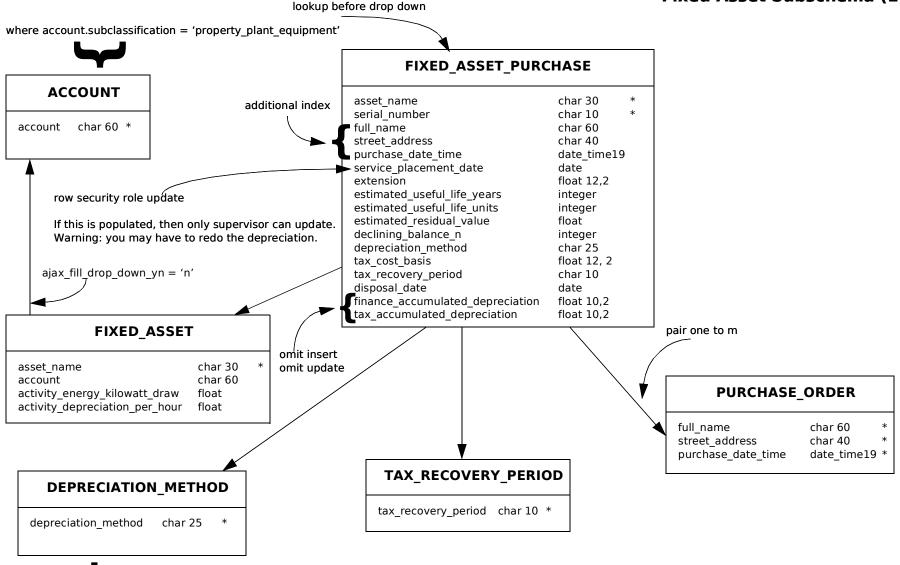


Inventory Purchase Subschema (3) add proportion of freight in + MATERIALS_INVENTORY_PURCHASE sales_tax Implementational restriction warning: full name char 60 materials inventory purchase purchase street address char 40 orders should **not** be comingled with other purchase date time date time19 purchase 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 * credit 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 inventory name char 60 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 Tim Riley © 2012-2019 4/8/2019

Supply/Service Purchase Subschema



Fixed Asset Subschema (1)



Straight line

Units of production

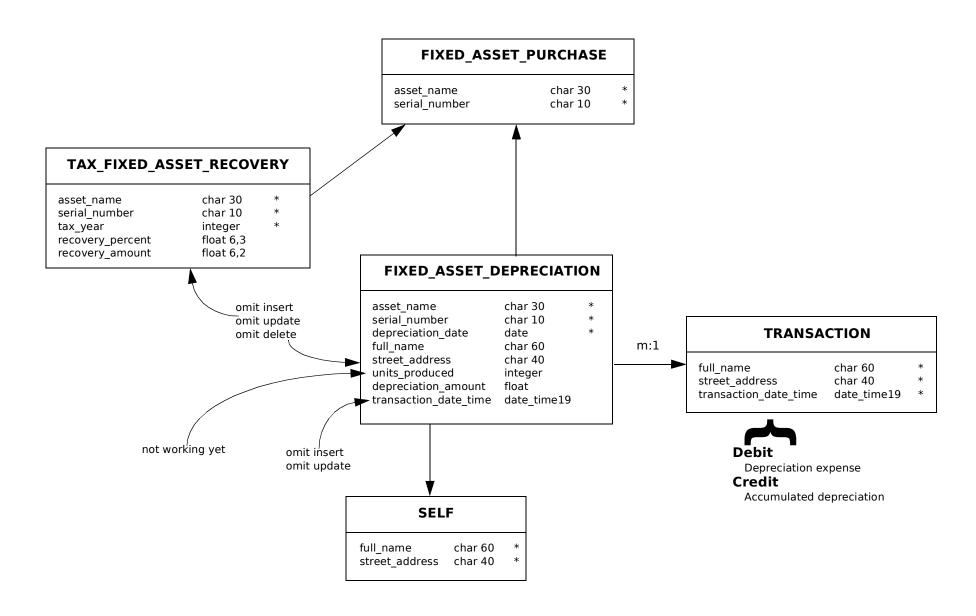
Double decling balance

N decling balance

Sum of year digits

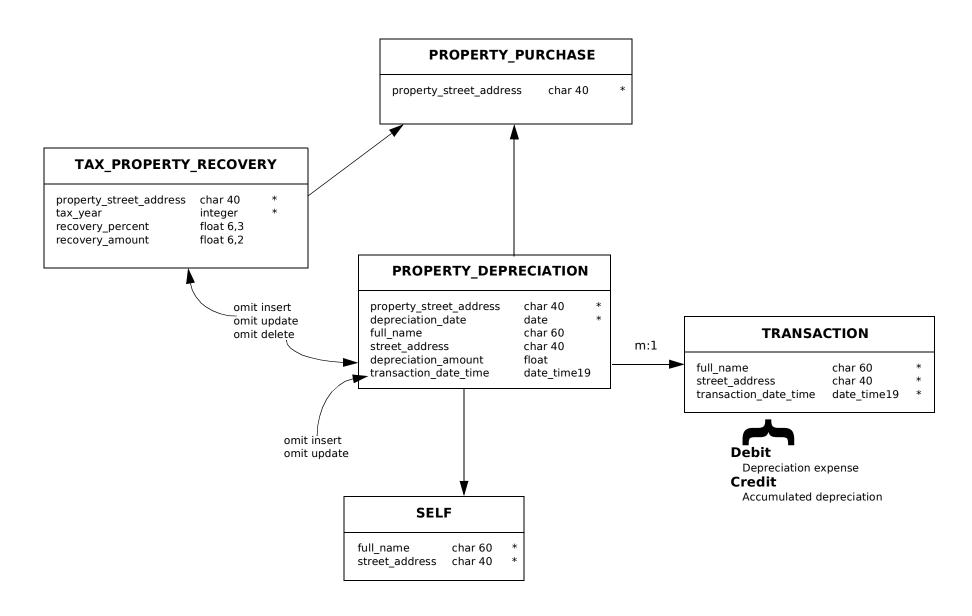
not working yet

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)



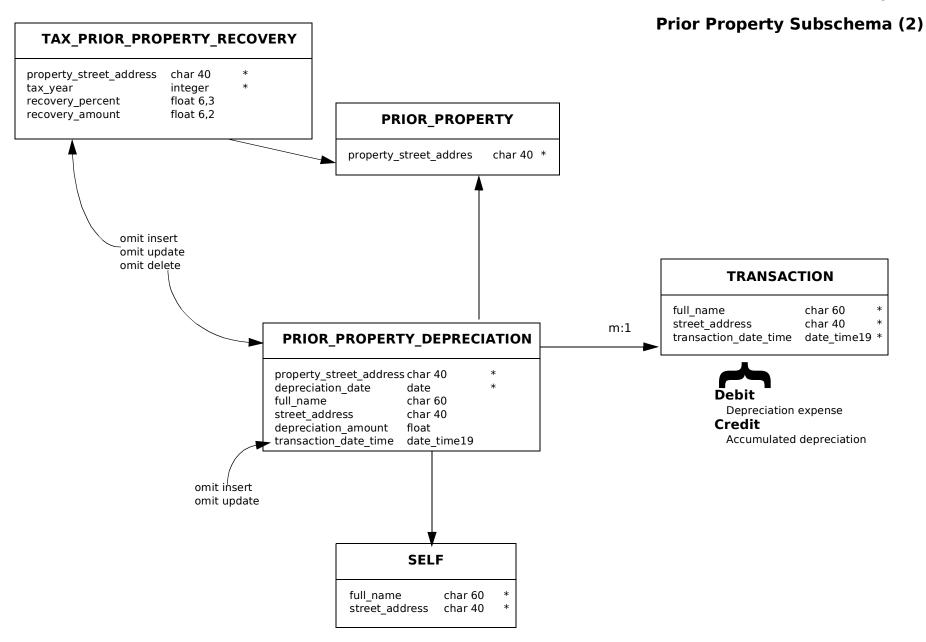
Prior Fixed Asset Subschema (1) lookup before drop down The organization's fixed assets owned prior to using PredictiveBooks are stored here. Sub-PRIOR_FIXED_ASSET siquent purchases are stored in FIXED_ASSET_PURCHASE. asset name char 30 serial number char 10 service placement date date extension float estimated useful life years integer row security role update 1:1 estimated useful life units integer estimated residual value float If this is populated, then only supervisor can update. declining balance n integer Warning: you may have to redo the depreciation. depreciation method char 25 **TRANSACTION** tax cost basis float 12, 2 optional attribute tax recovery period char 10 full name char 60 disposal date date street address char 40 fund char 20 transaction date time date time19 * full name char 60 FIXED_ASSET street address char 40 omit insert date time19 transaction date time omit update float finance accumulated depreciation char 30 * asset name tax accumulated depreciation float FIXED ASSET.account optional folder Credit Owner's Equity **FUND** fund char 20 * TAX_RECOVERY_PERIOD **DEPRECIATION METHOD SELF** tax recovery period char 10 * depreciation method full name char 25 char 60

street address

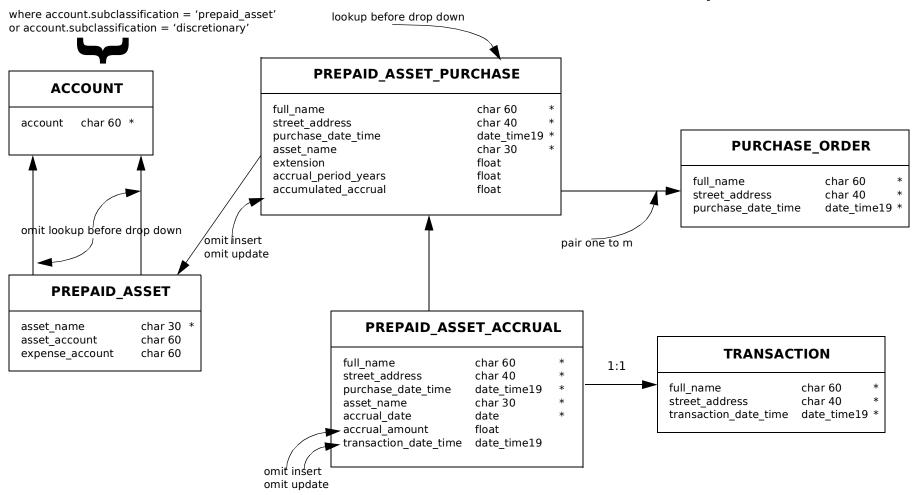
char 40

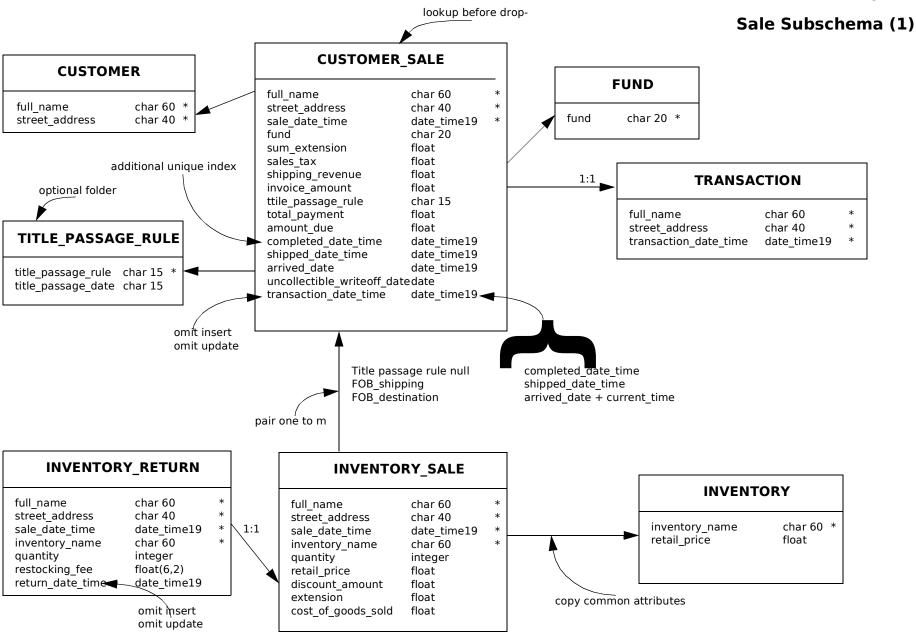
Prior Fixed Asset Subschema (2) TAX_PRIOR_FIXED_ASSET_RECOVERY asset name char 30 serial number char 10 PRIOR_FIXED_ASSET tax year integer recovery_percent float 6,3 recovery amount float 6,2 char 30 * asset name serial number char 10 * omit insert omit update omit delete **TRANSACTION** full name char 60 street address char 40 m:1 PRIOR_FIXED_ASSET_DEPRECIATION transaction date time date time19 * asset name char 30 serial number char 10 Debit 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

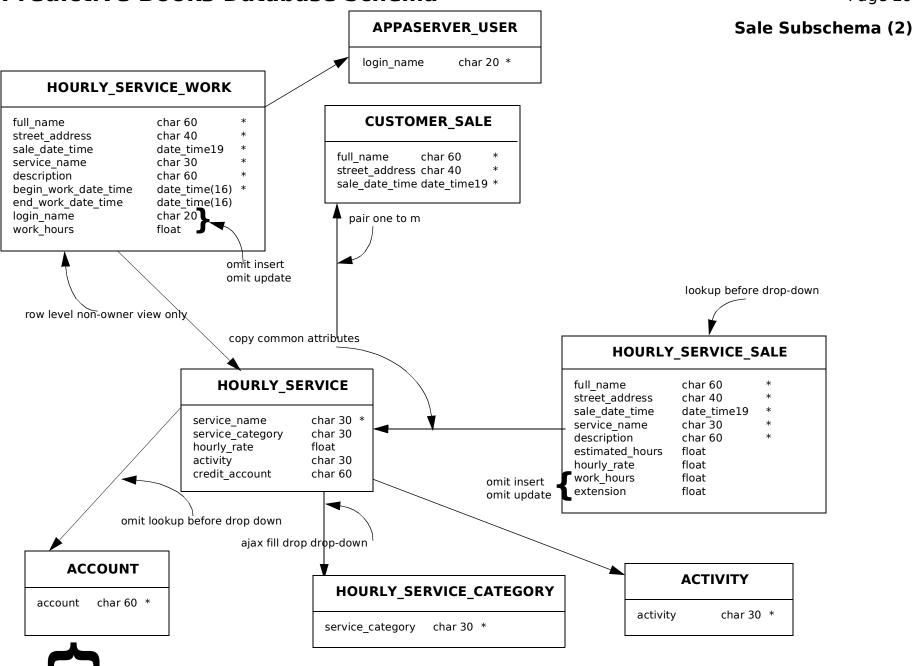
Prior Property Subschema (1) lookup before drop down The organization's properties owned prior to using PredictiveBooks are stored here. Sub-**PRIOR PROPERTY** siquent purchases are stored in PROPERTY_PURCHASE. property street address char 40 service placement date date structure cost float 14,2 land 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 float tax accumulated depreciation 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



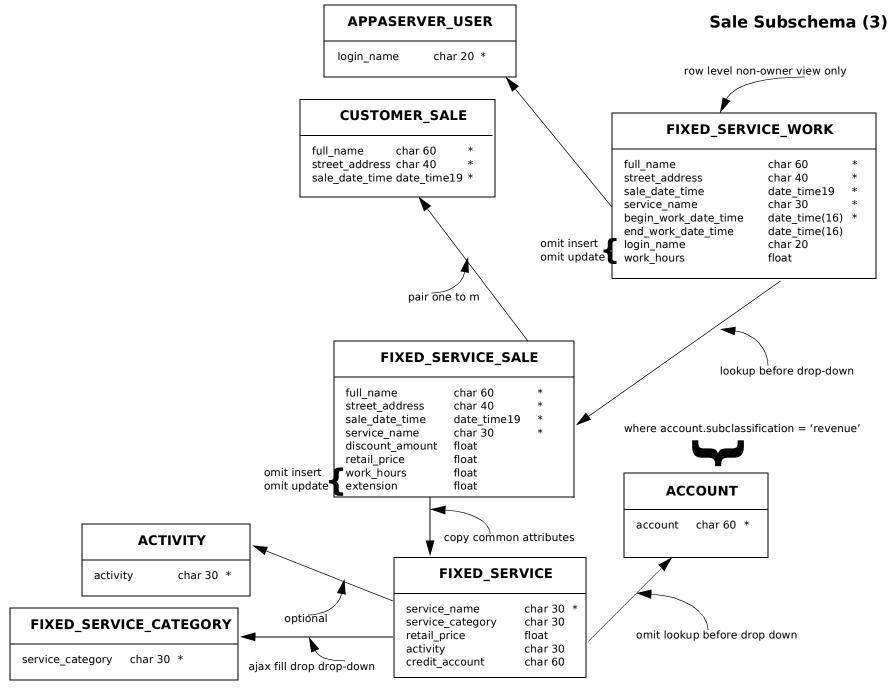
Prepaid Asset Subschema



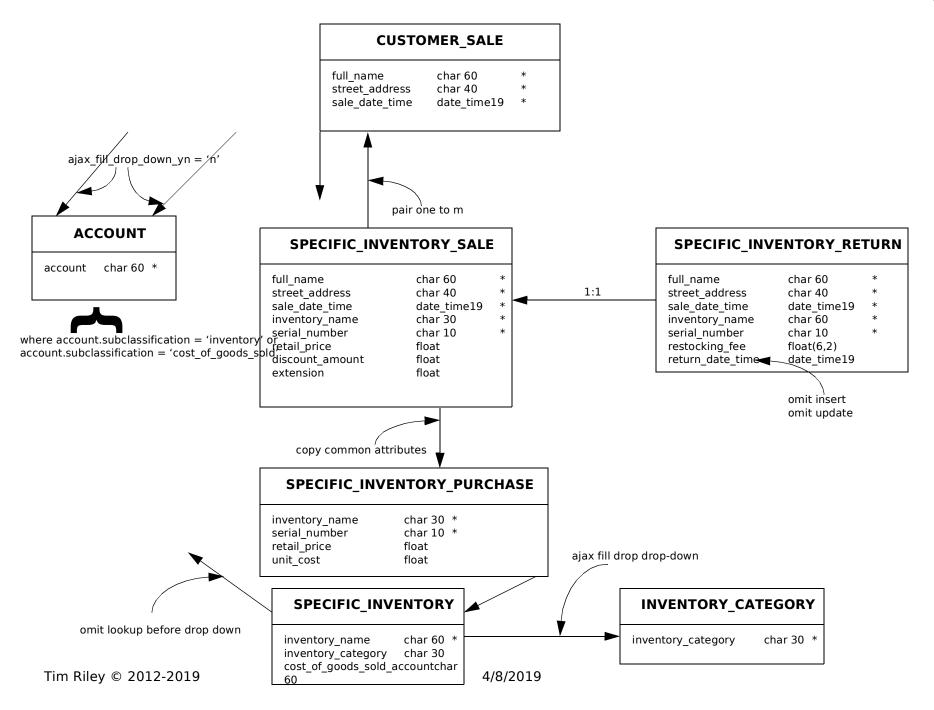




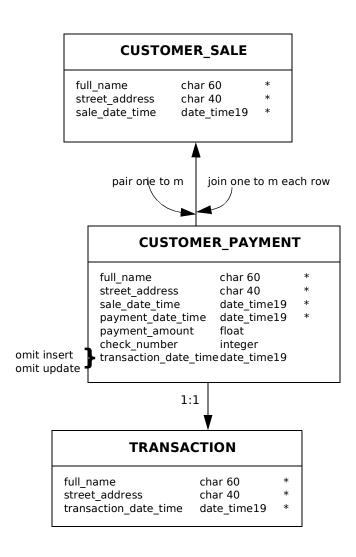
where account.subclassification = 'revenue'



Sale Subschema (4)



Customer Payment Subschema



Payroll Subschema

Predictive Books Database Schema omit delete **PAYROLL POSTING** 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** full name char 60 * char 40 * street address 1:1 row level non-owner forbid **EMPLOYEE_WORK_DAY TRANSACTION** full name char 60 omit insert street address char 40 begin work date time current date time16 full name char 60 end work date time date time16 street address char 40 employee work hours float

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overtime work day yn

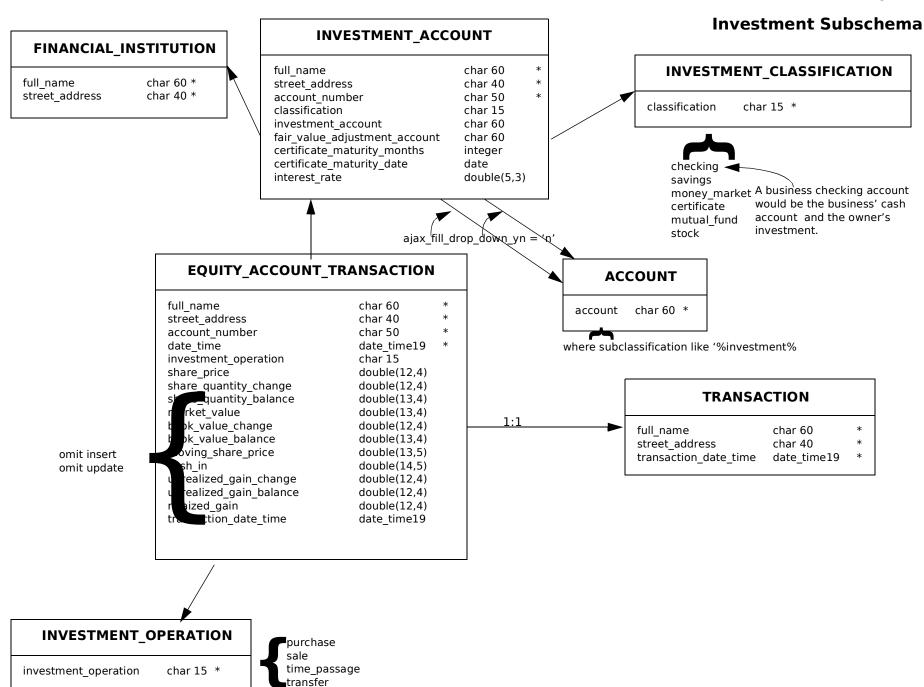
char 1

omit insert

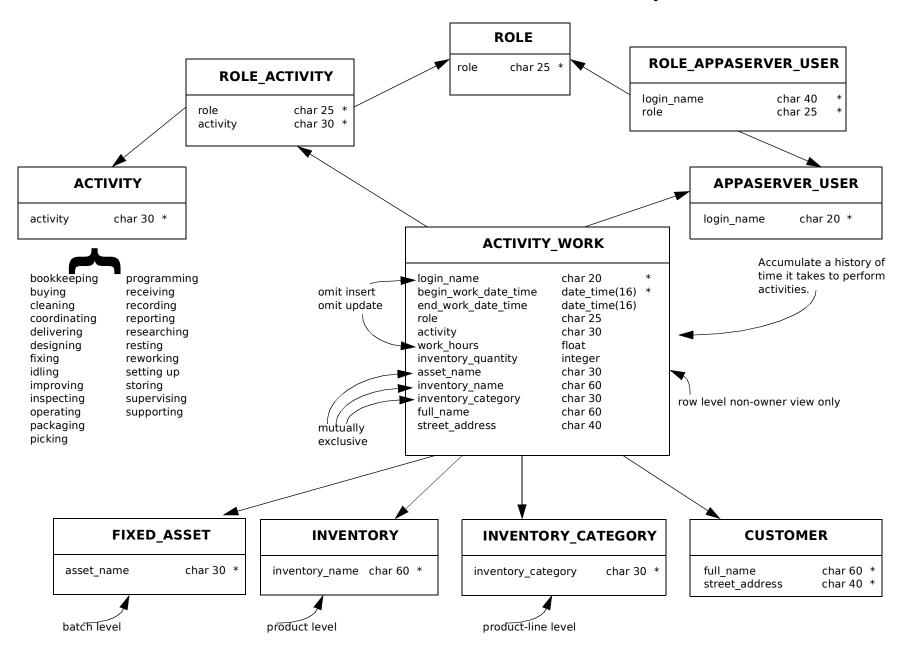
omit update

transaction_date_time

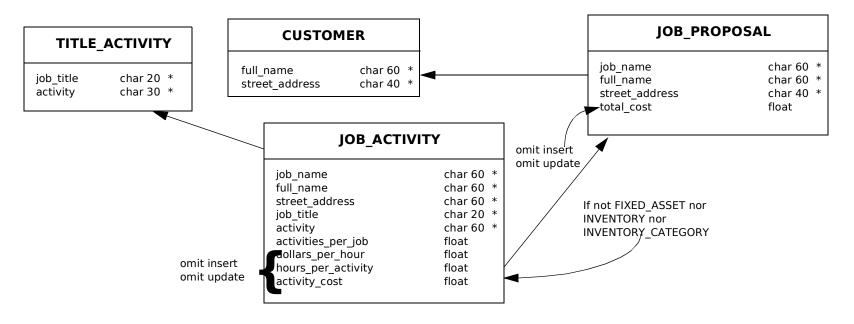
date time19

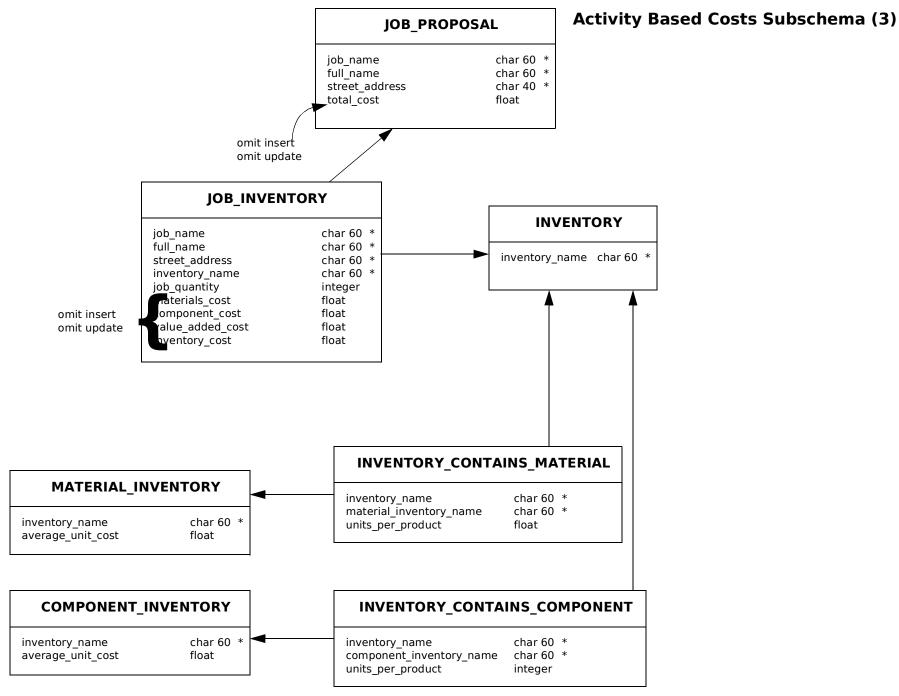


Activity Based Costs Subschema (1)



Activity Based Costs Subschema (2)





Activity Based Costs Subschema (4) JOB_PROPOSAL job_name char 60 * full_name char 60 * char 40 * street address JOB_POWER_CONSUMPTION JOB_ASSET_DEPRECIATION char 60 * job name job name char 60 * full name char 60 * full name char 60 * omit insert omit insert char 60 * street address street_address char 60 * omit update omit update char 30 * asset name char 30 * asset name hours_per_job integer hours per job integer power_cost float depreciation_cost float FIXED_ASSET asset_name char 30 * energy kilowatt draw float depreciation per hourfloat

