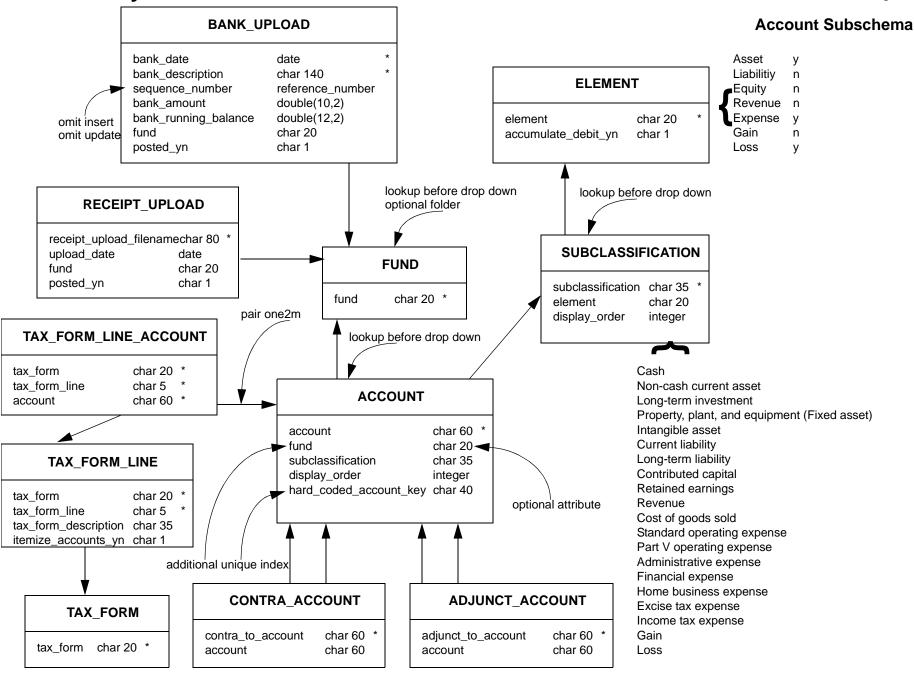
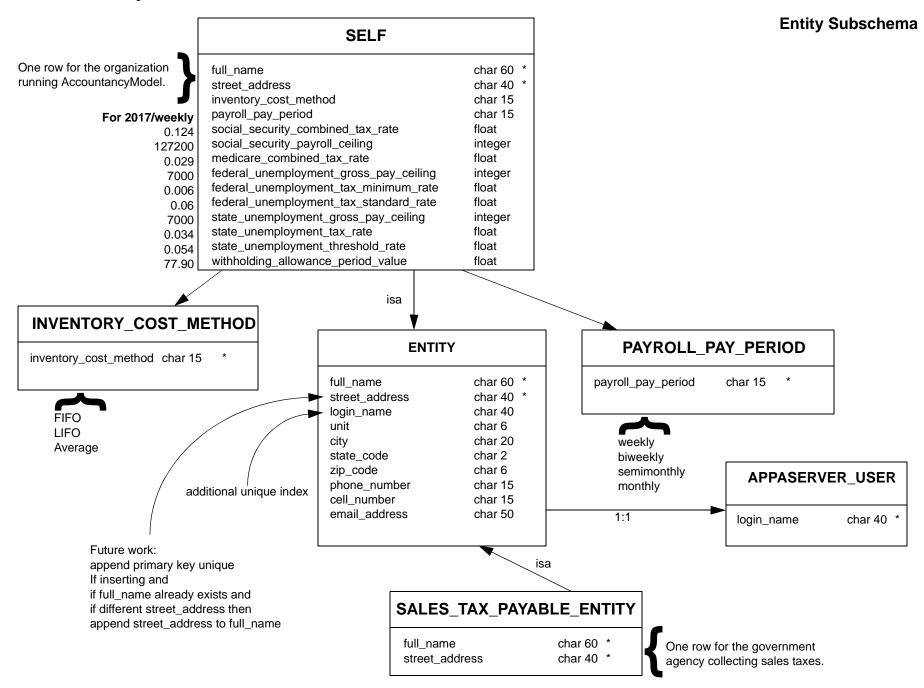
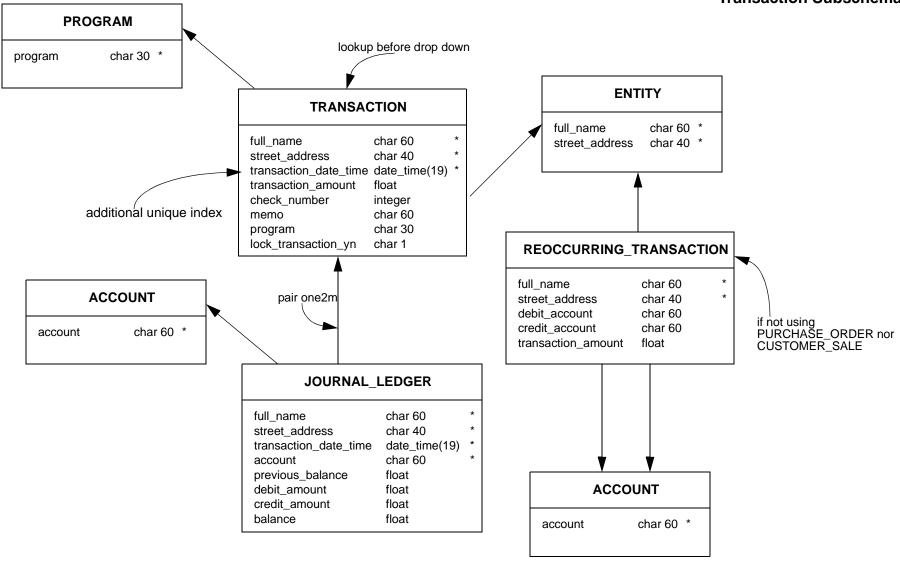
Accountancy Model Database Schema

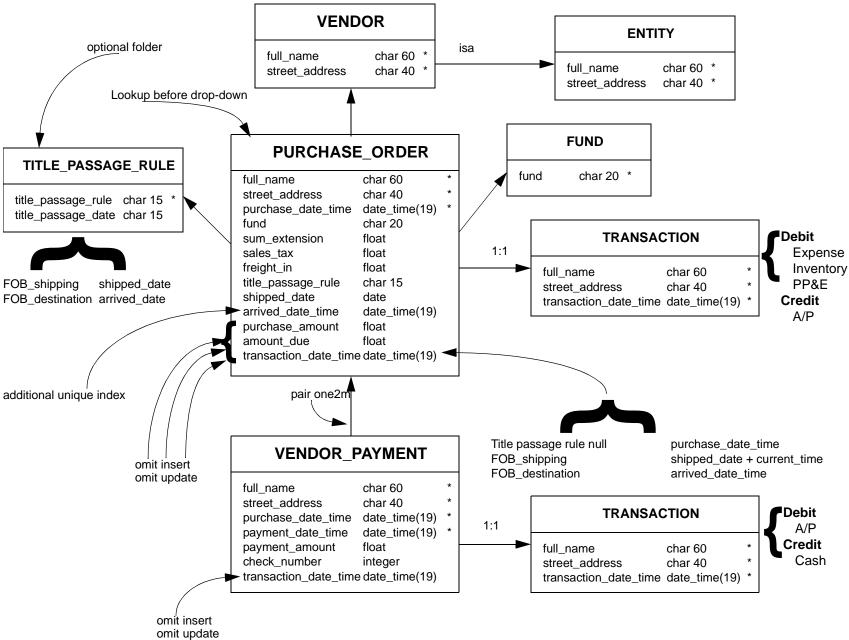


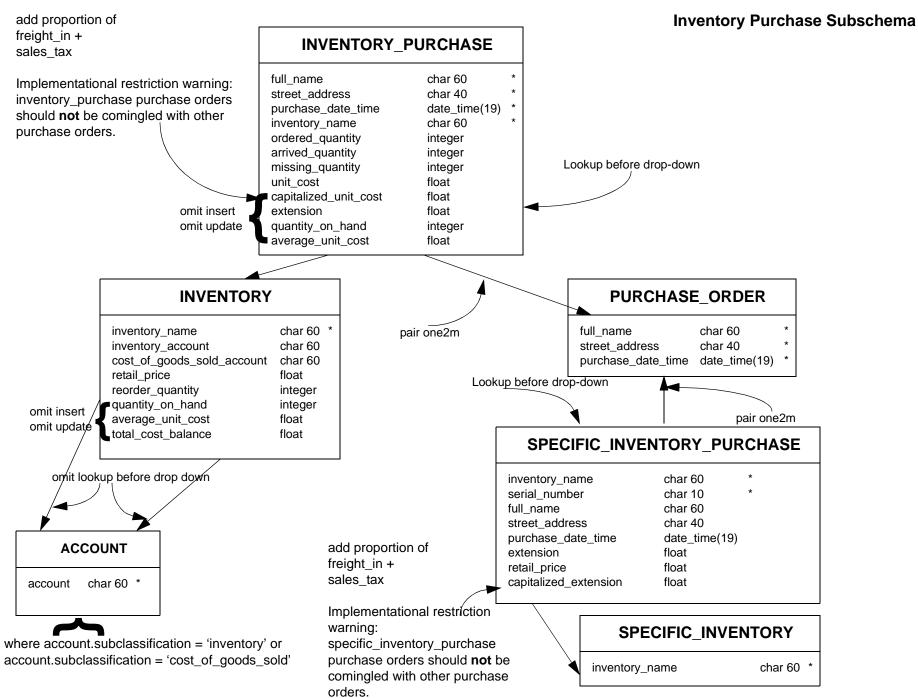


Transaction Subschema

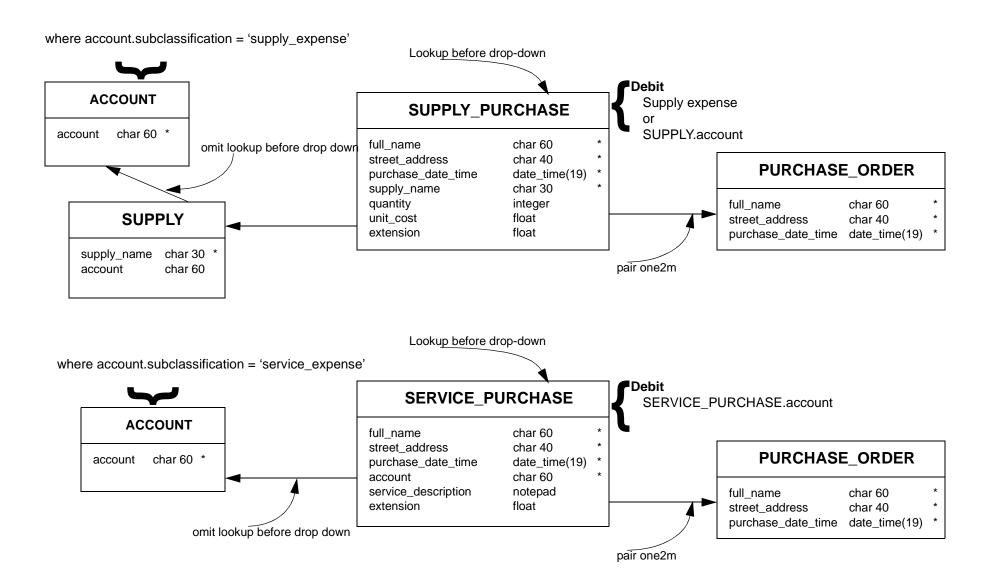


Purchase Subschema



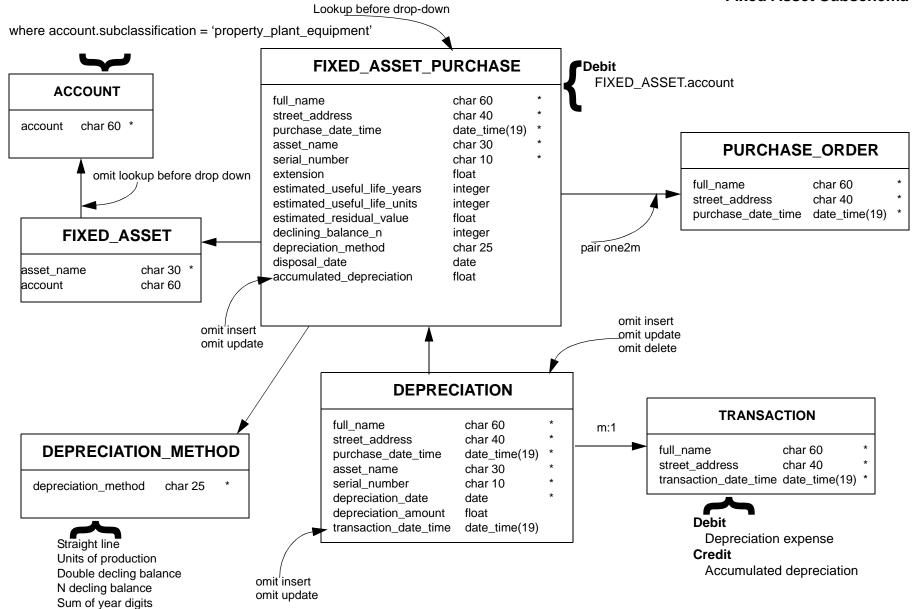


Supply/Service Purchase Subschema



Accountancy Model Database Schema

Fixed Asset Subschema

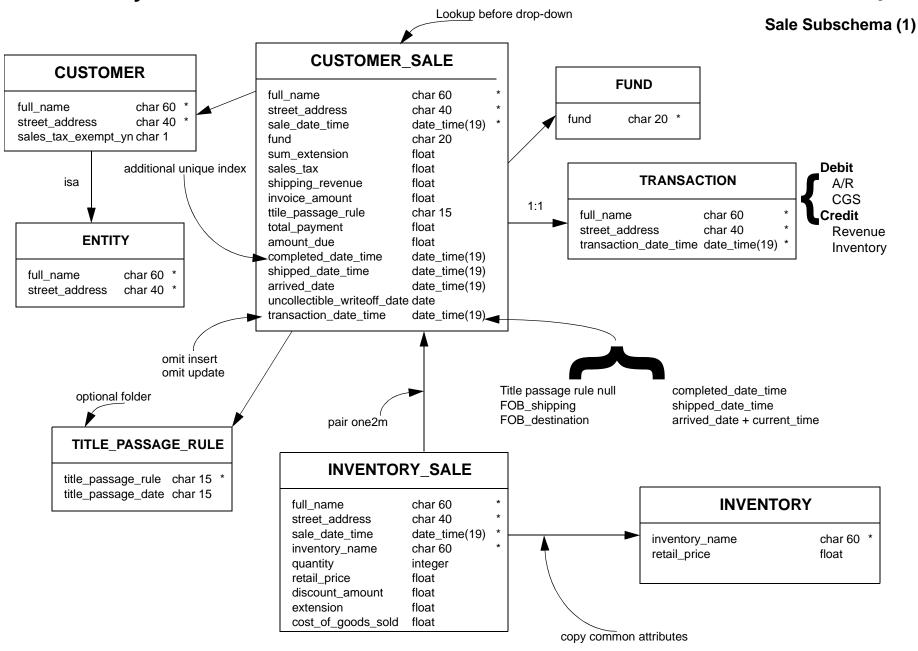


Prior Fixed Asset Purchase Subschema

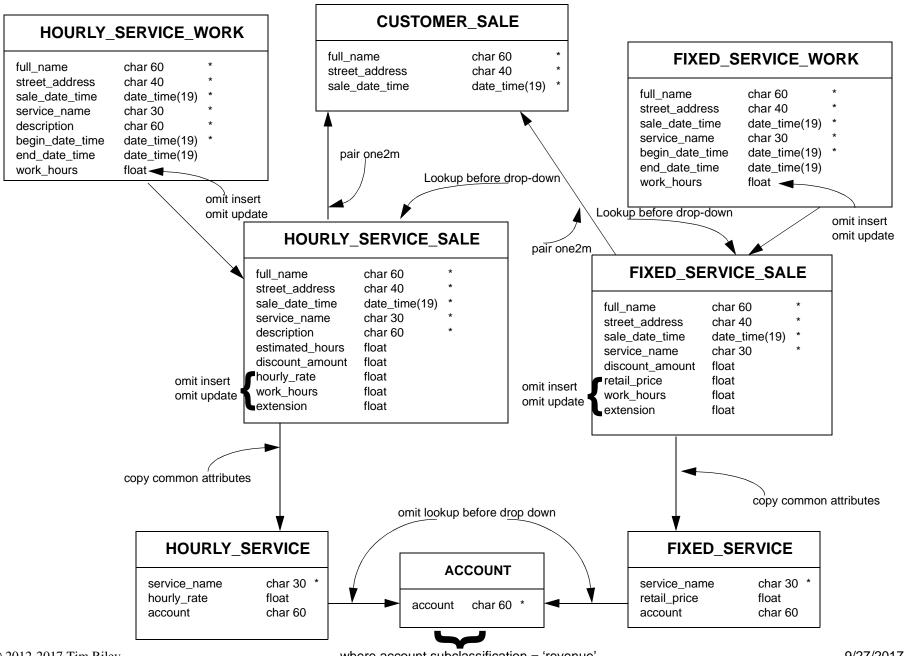


Prepaid Asset Subschema

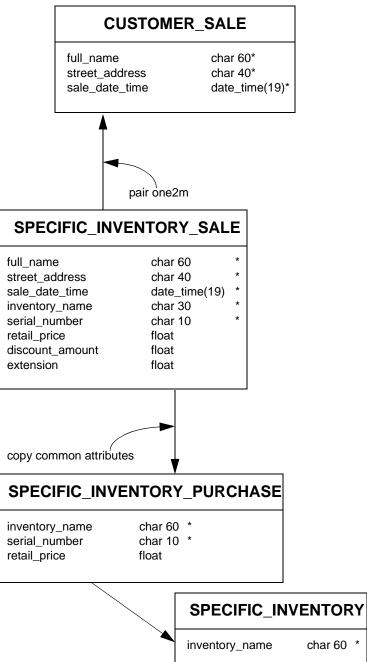




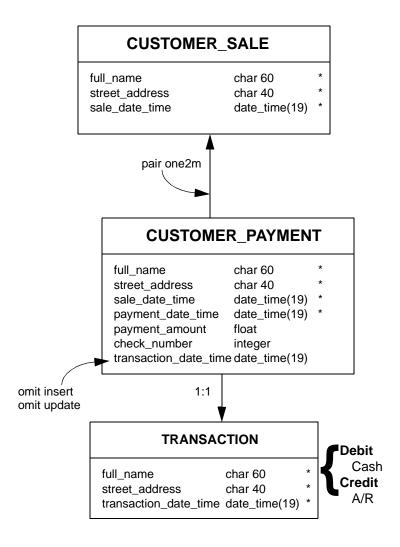
Sale Subschema (2)



Sale Subschema (3)



Customer Payment Subschema



Accountancy Model Database Schema process insert bookkeeper lookup accountant update **EMPLOYEE** supervisor update full_name char 60 * street_address char 40 * full name hourly wage float street_address period_salary float begin_work_date commission_sum_extension_percent float end_work_date marital status char 25 withholding_allowances integer payroll_year withholding additional period amount float retirement contribution plan employee period amount float gross_pay retirement_contribution_plan_employer_period_amount float health_insurance_employee_period_amount float health insurance employer period amount float union_dues_period_amount float

payroll_period_number employee_work_hours federal_tax_withholding_amount state tax withholding amount medicare employee tax amout medicare_employer_tax_amount isa row level non-owner forbid omit ubdate health_insurance_employee_amount **ENTITY** additional unique index health_insurance_employer_amount single federal_unemployment_tax_amount married full_name char 60 married_but_single_rate state_unemployment_tax_amount street_address char 40 * union_dues_amount transaction_date_time omit update **MARITAL STATUS** Debit Salary/Wage Expense marital status char 25 * 1:1

EMPLOYEE WORK DAY full name char 60 omit insert street address char 40 begin work date time current date time(16) end work date time date_time(16) omit insert employee_work_hours float omit update

row level non-owner forbid

Health Insurance Expense Federal Withholding Payable State Withholding Payable Social Security Tax Payable Medicare Tax Payable

date_time(19)

TRANSACTION

full name char 60 street address char 40 transaction date time date time(19)

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EMPLOYEE WORK PERIOD

Payroll Subschema (1)

char 60 char 40 date date integer integer float float float float float social_security_employee_tax_amount social_security_employer_tax_amount float float float retirement contribution plan employee amount float retirement contribution plan employer amount float float float float float float

> Payroll Tax Expense Pension Expense

Payroll Payable

Credit

Federal Unemployment Tax Payable State Unemployment Tax Payable Retirement Plan Payable Health Insurance Payable Union Dues Payable

Payroll Subschema (2)

INCOME_TAX_WITHHOLDING_SINGLE

income_over integer *
income_not_over integer
tax_fixed_amount float
tax_percentage_amount float

INCOME_TAX_WITHHOLDING_MARRIED

income_over integer *
income_not_over integer
tax_fixed_amount float
tax_percentage_amount float