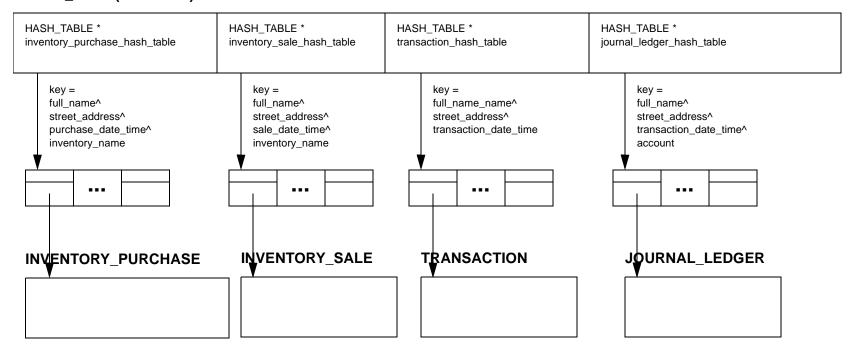
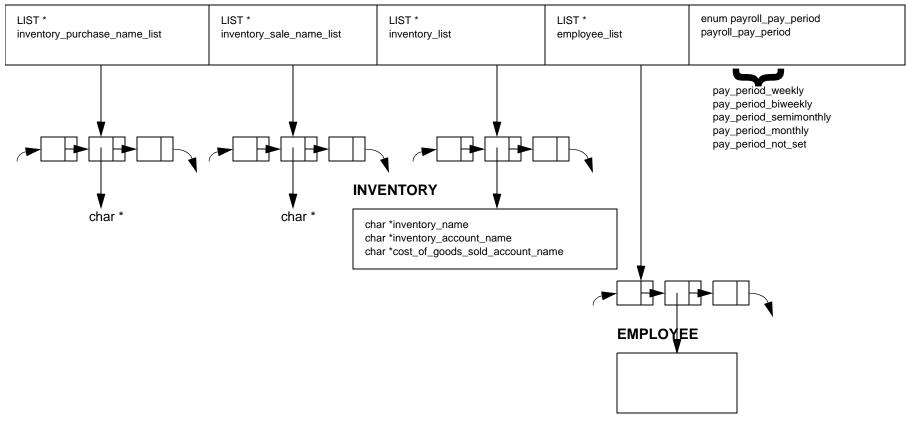


#### **ENTITY\_SELF** (continued)



#### **ENTITY\_SELF** (continued)

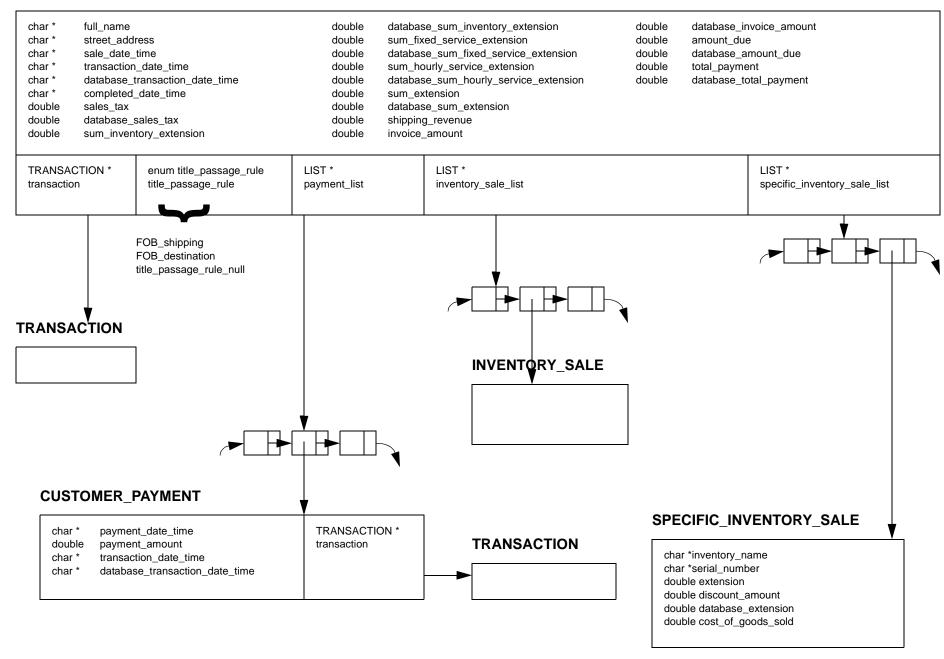


#### **ENTITY\_SELF** (continued)

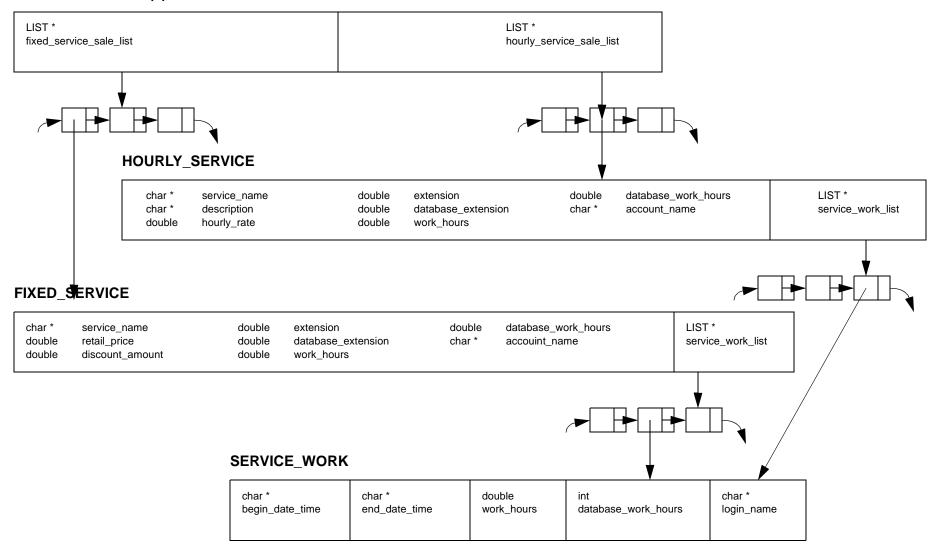
char \*payroll\_beginning\_day
double social\_security\_combined\_tax\_rate
int social\_security\_payroll\_ceiling
double medicare\_combined\_tax\_rate
double medicare\_additional\_withholding\_rate
int medicare\_additional\_gross\_pay\_floor
double federal\_withholding\_allowance\_period\_value
double federal\_nonresident\_withholding\_income\_premium
double state\_withholding\_allowance\_period\_value
double state\_itemized\_allowance\_period\_value

int federal\_unemployment\_wage\_base double federal\_unemployment\_tax\_standard\_rate double federal\_unemployment\_threshold\_rate double federal\_unemployment\_tax\_minimum\_rate int state\_unemployment\_wage\_base double state\_unemployment\_tax\_rate double state\_sales\_tax\_rate

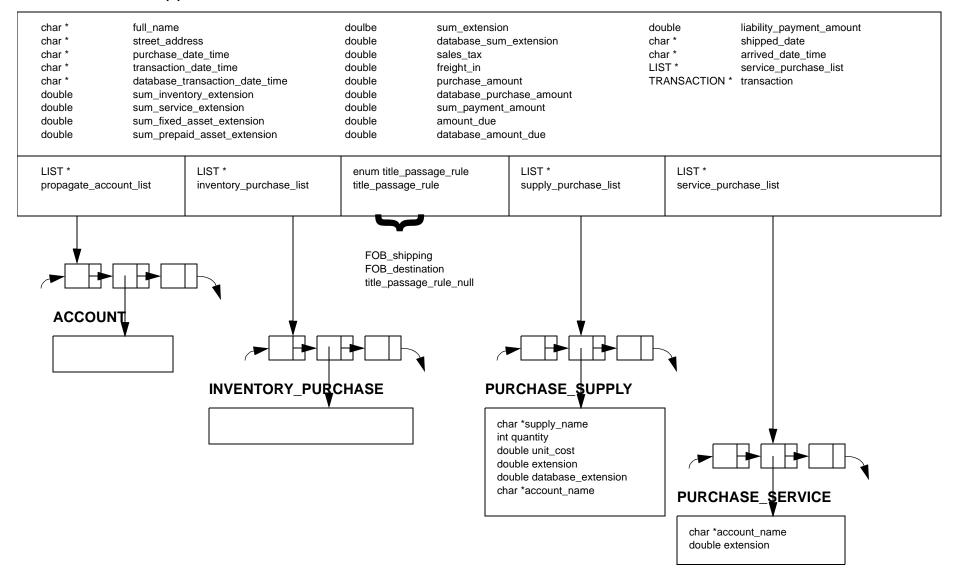
#### CUSTOMER\_SALE (1)



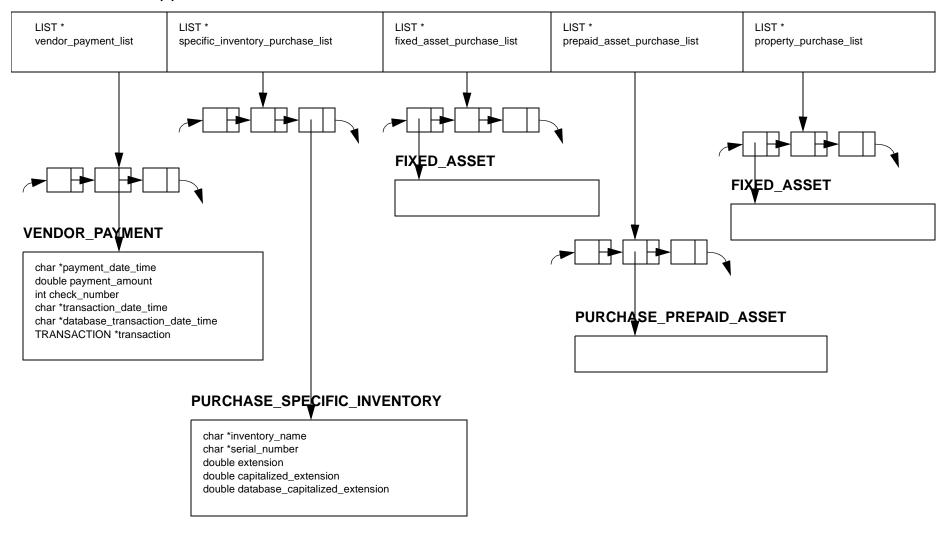
#### CUSTOMER\_SALE (2)



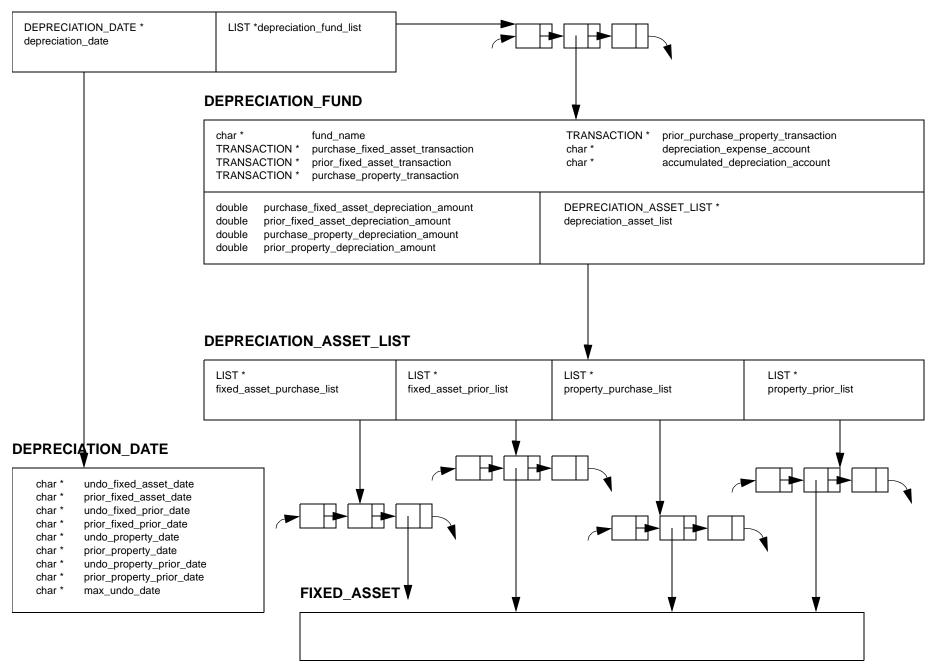
#### PURCHASE\_ORDER (1)



#### PURCHASE\_ORDER (2)



# PredictiveBooks Data Structure DEPRECIATION\_STRUCTURE



For property, store property\_street\_address and leave serial\_number null. FIXED\_ASSET asset\_name char \* int estimated\_useful\_life\_years double tax\_cost\_basis char \* serial\_number int estimated\_useful\_life\_units char \* tax\_recovery\_period char \* debit account name int estimated\_residual\_value disposal\_date char \* char \* service\_placement\_date int declining\_balance\_n double finance\_accumulated\_depreciation double extension char \* depreciation\_method double tax\_accumulated\_depreciation TAX\_RECOVERY \* **DEPRECIATION** \* depreciation tax\_recovery TAX\_RECOVERY **DEPRECIATION** char \* service\_placecment\_date char \* disposal\_date char \* depreciation\_date double tax\_cost\_basis int tax\_year int units\_produced char \* tax\_recovery\_period double recovery\_amount double depreciation\_amount double tax\_recovery\_period\_years double recovery\_percent

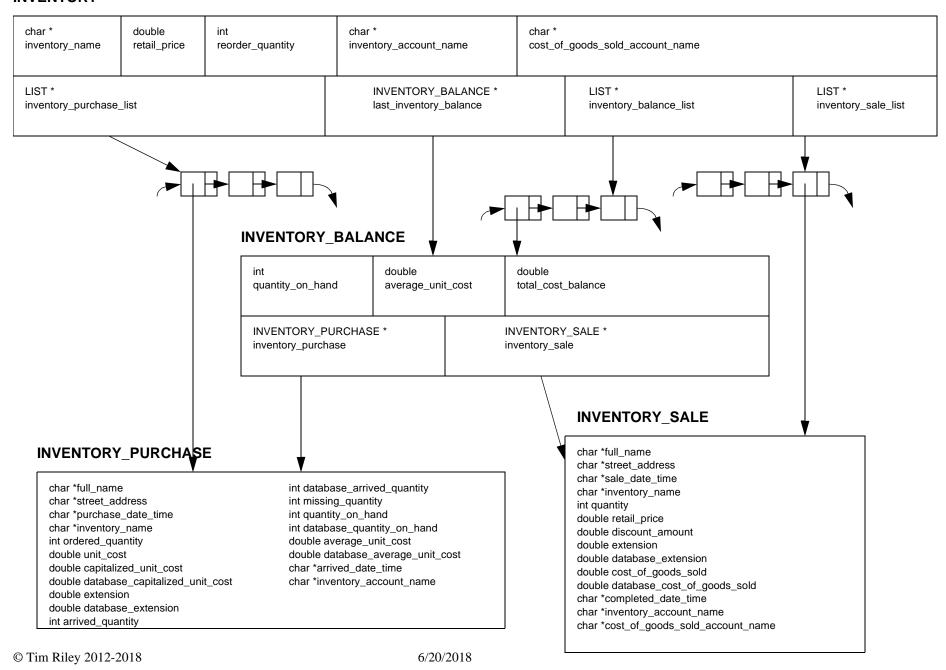
### PURCHASE\_PREPAID\_ASSET

char * full_name char * street_addre char * purchase_da char * asset_name	te_time	c d	char * asset_account_name char * expense_account_name louble extension louble accrual_period_years		ouble accumulated_accrual ouble database_accumulated_accrual
LIST * accrual_list		ACCRUAL			
	   <del> </del>	char * char * char *	full_name street_address purchase_date_time asset_name accrual_date	double double char * char * TRANSACT	accrual_amount database_accrual_amount transaction_date_time database_transaction_date_time TION *transaction

## VENDOR\_PAYMENT

char *	double	char *	char *	TRANSACTION *	TRANSACTION
payment_date_time	payment_amount	transaction_date_time	database_transaction_date_time	transaction	-

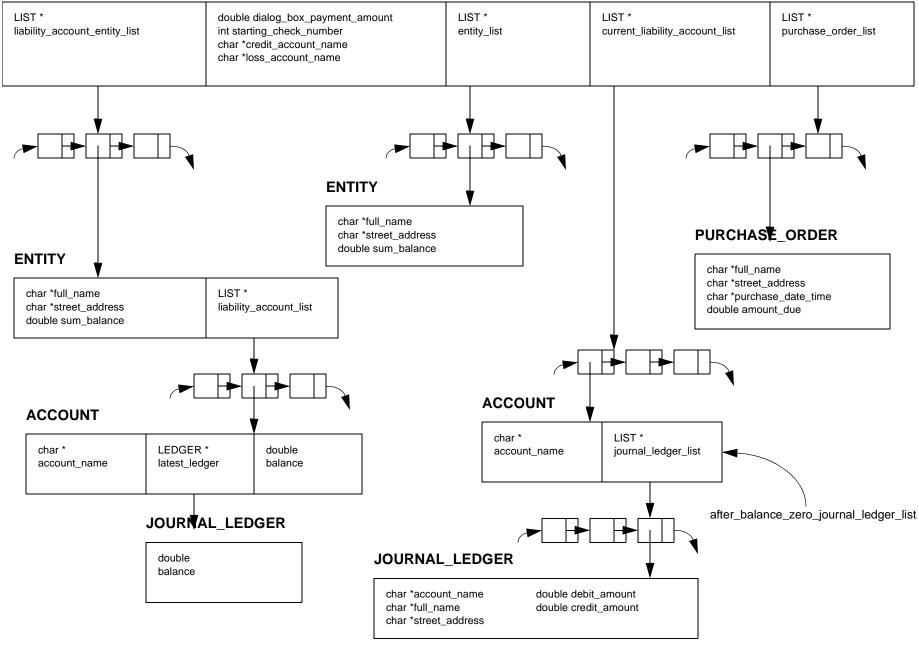
#### **INVENTORY**



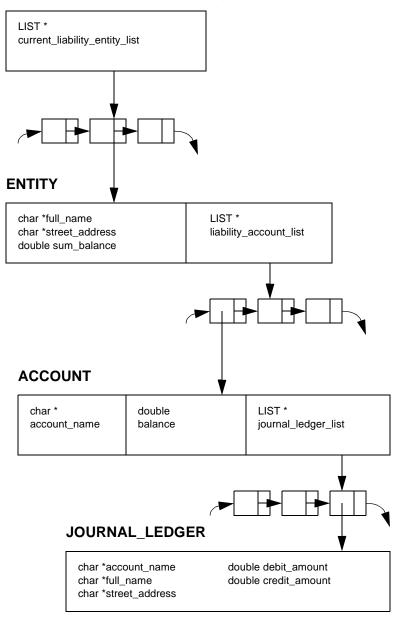
## PAY\_LIABILITIES

PAY_LIABILITIES_INPUT input	PAY_LIABILITIES_PROCESS process	PAY_LIABILITIES_OUTPUT output
PAY_LIABILITIES_INPUT	PAY_LIABILITIES_PROCESS	PAY_LIABILITIES_OUTPUT

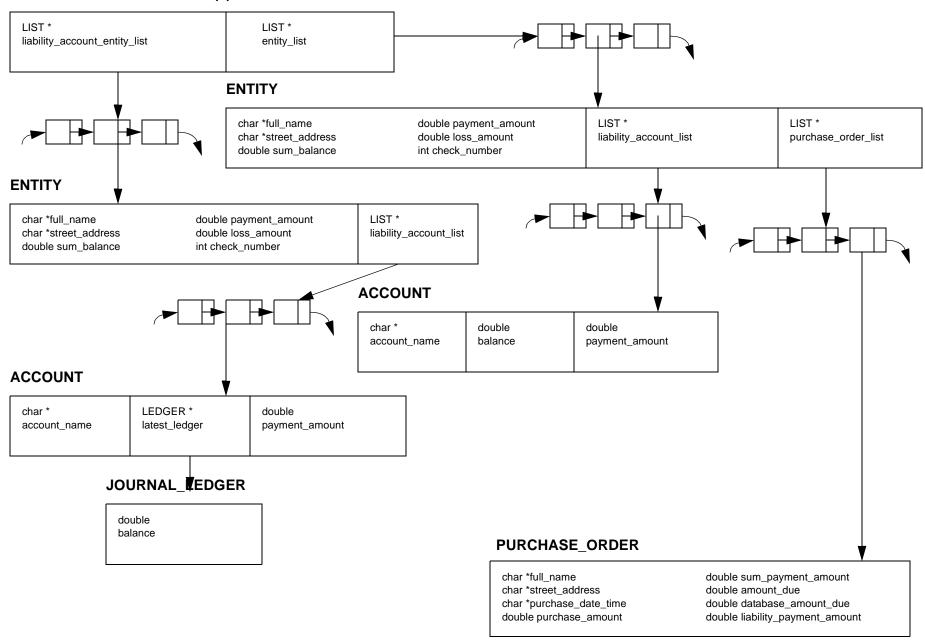
#### PAY\_LIABILITIES\_INPUT



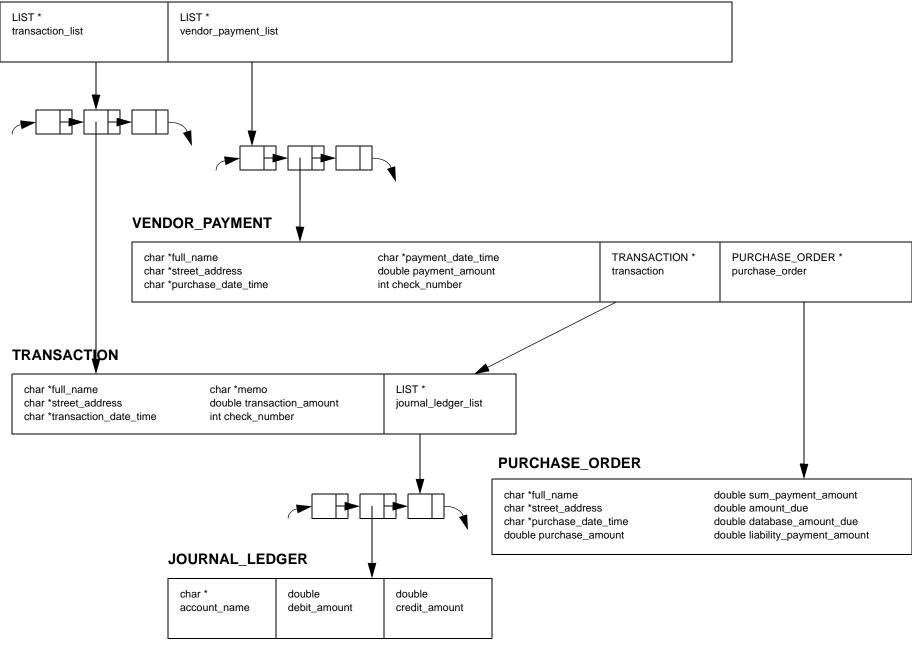
#### PAY\_LIABILITIES\_PROCESS (1)



#### PAY\_LIABILITIES\_PROCESS (2)



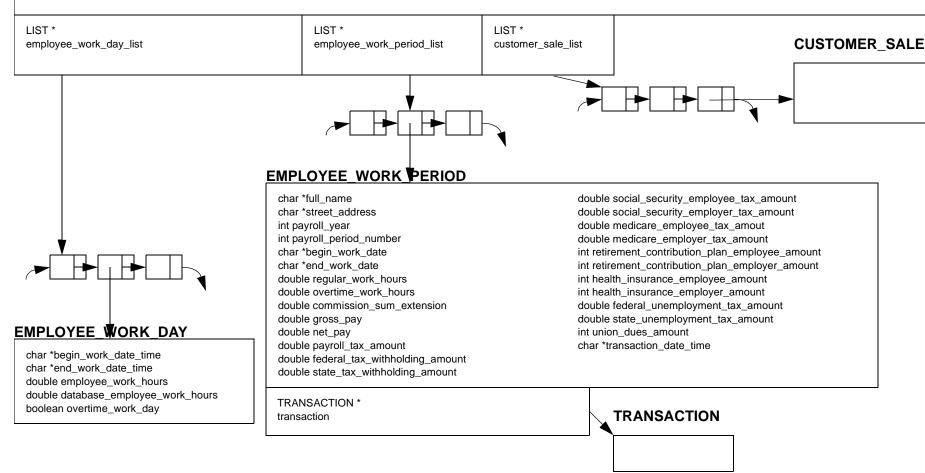
#### PAY\_LIABILITIES\_OUTPUT



# PredictiveBooks Data Structure EMPLOYEE

char \*full\_name
char \*street\_address
double hourly\_wage
double period\_salary
double commission\_sum\_extension\_percent
double gross\_pay\_year\_to\_date
double database\_gross\_pay\_year\_to\_date
double net\_pay\_year\_to\_date
double database\_net\_pay\_year\_to\_date
char \* federal\_marital\_status
int federal\_withholding\_allowances
int federal\_withholding\_additional\_period\_amount
boolean state\_withholding\_exempt

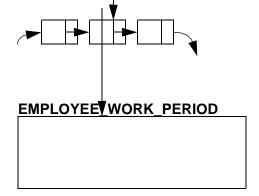
char \*state\_marital\_status
int state\_withholding\_allowances
int state\_itemized\_deduction\_allowances
int retirement\_contribution\_plan\_employee\_period\_amount
int retirement\_contribution\_plan\_employer\_period\_amount
int health\_insurance\_employee\_period\_amount
int health\_insurance\_employer\_period\_amount
double union\_dues\_period\_amount
char \*terminated\_date



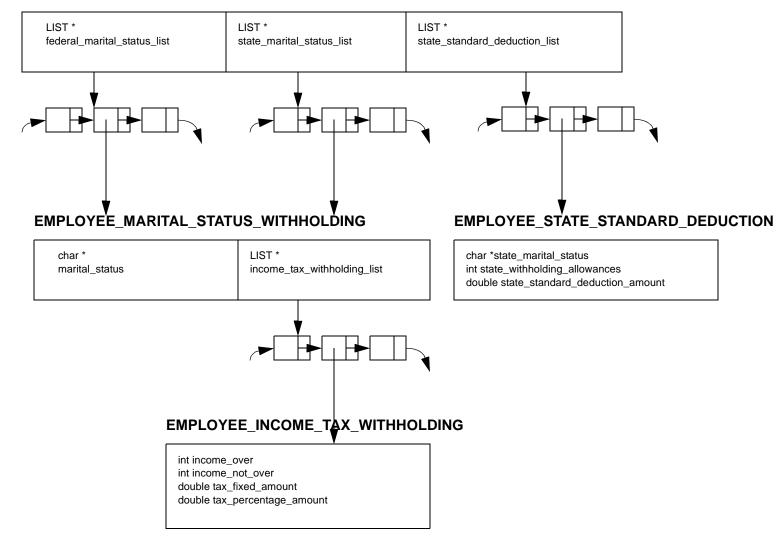
#### **PAYROLL POSTING**

int payroll\_year int payroll\_period\_number char \*begin\_work\_date char \*end\_work\_date double regular\_work\_hours double overtime\_work\_hours double commission\_sum\_extgension double gross\_pay double net\_pay double payroll\_tax\_amount double federal\_tax\_withholding\_amount double state\_tax\_withholding\_amount double social\_security\_employee\_tax\_amount double social\_security\_employer\_tax\_amount double medicare\_employee\_tax\_amout double medicare\_employer\_tax\_amount int retirement\_contribution\_plan\_employee\_amount int retirement\_contribution\_plan\_employer\_amount int health\_insurance\_employee\_amount int health\_insurance\_employer\_amount double federal\_unemployment\_tax\_amount double state\_unemployment\_tax\_amount int union\_dues\_amount

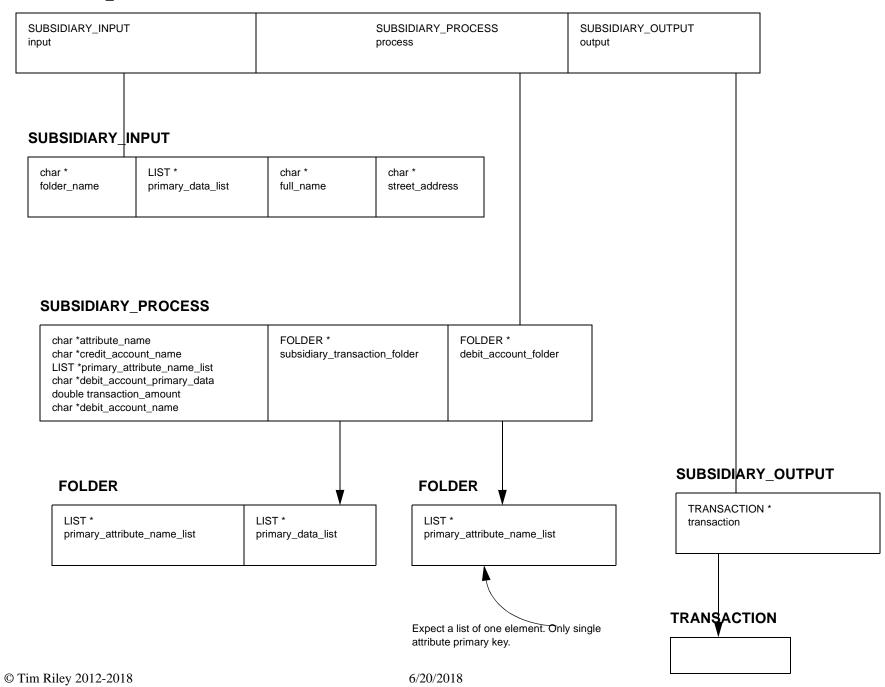
# LIST \* employee\_work\_period\_list



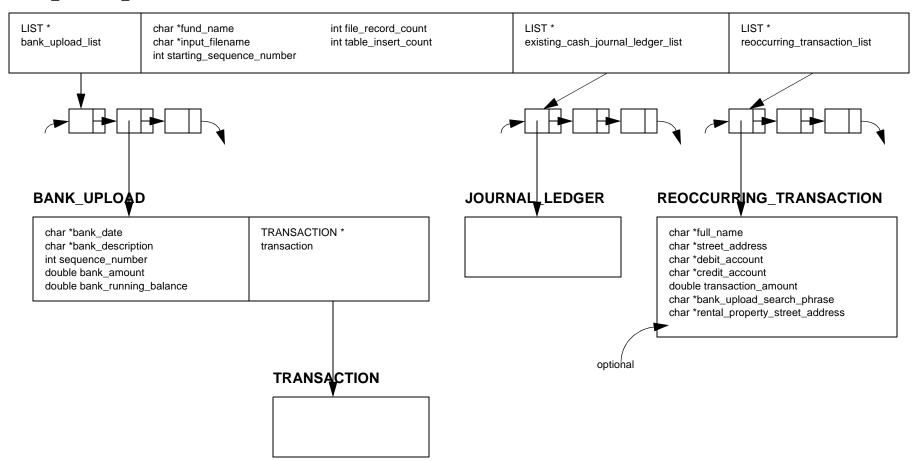
#### EMPLOYEE\_TAX\_WITHHOLDING\_TABLE



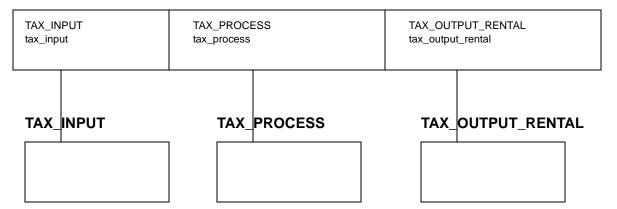
#### SUBSIDIARY\_TRANSACTION



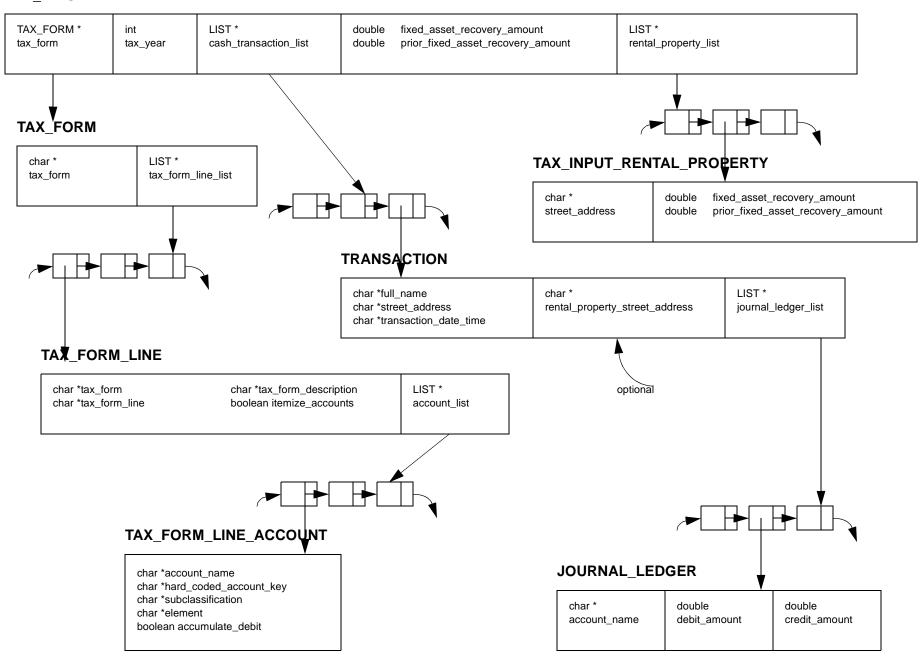
#### BANK\_UPLOAD\_STRUCTURE



TAX

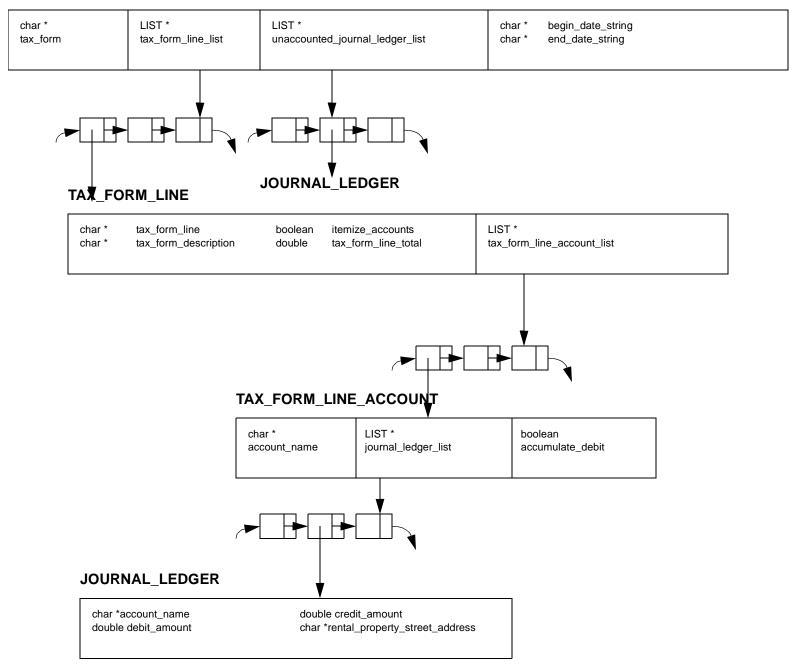


#### TAX INPUT

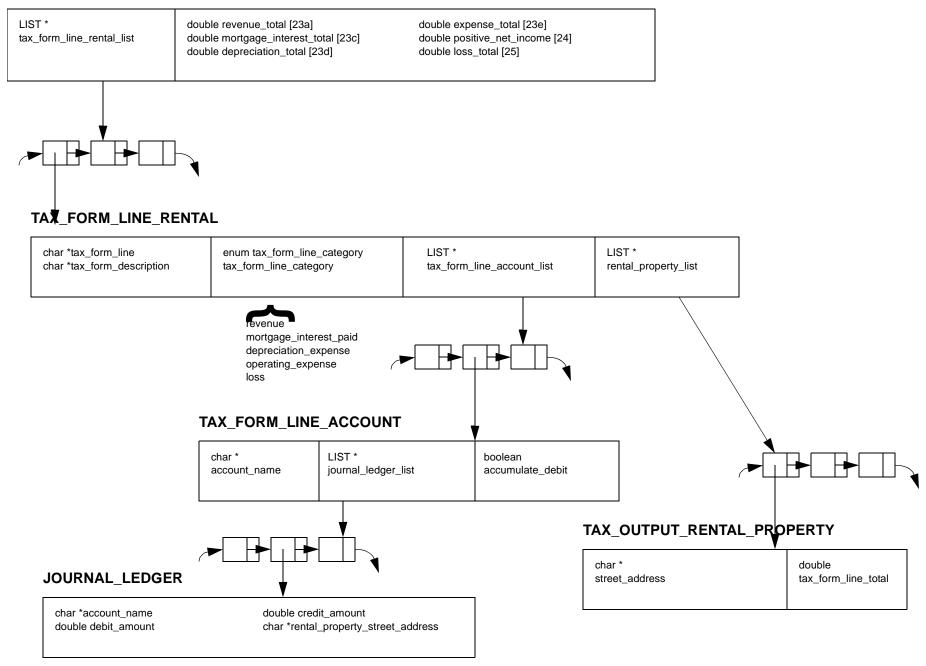


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#### TAX\_PROCESS



#### TAX\_OUTPUT\_RENTAL



#### **INVESTMENT EQUITY**

