

Fixed Assets Tables

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stfasstr - asset reference table

asst_code char(6) not null,	# asset identification code
asst_desc char(30),	# asset description
class_code char(6),	# asset class
vend_code char(20),	# vendor code
vend_desc char(30),	# vendor description
po_number char(10),	# purchase order number
serial_no char(20),	# asset serial number if any
in_service date,	# date asset was placed in service
depr_acct integer,	# depreciation account for the asset
depr_dept char(3),	# depreciation department
accm_acct integer,	# accumulated depreciation account
accm_dept char(3),	# accumulated depreciation department
asset_cost decimal(14,2),	# original cost of the asset
cap_expenses decimal(12,2),	# total expenses to be capitalized
depr_adjust decimal(12,2),	# expenses applied to accum. # depreciation
salvage_val decimal(12,2),	# asset salvage value (default)
retr_date date,	# date asset was retired
retr_value decimal(12,2),	# reimbursement when asset was retired
retr_expense decimal(12,2),	# retirement expenses for the asset
listed_asset char(1),	# "listed" property for tax reporting
bus_use decimal(4,2),	# assets business use percentage
warranty_date date,	# date that the warranty expires
warranty_desc char(30),	# description of the warranty
location char(6)	# asset location

stfdeprd - asset book detail table

asst_code char(6)	# asset identification code # (join column)
book_code char(6) not null,	# book reference code
last_depr date,	# date depreciation was last # calculated
last_post date,	# date depreciation was last posted
asst_basis decimal(12,2),	# asset basis for depreciation
salvage_val decimal(12,2),	# asset salvage value
bonus_amt decimal(12,2),	# section 179/bonus depreciation # amount
prior_depr decimal(12,2),	# prior depreciation
curr_depr decimal(12,2),	# current depreciation
net_value decimal(12,2),	# net value of the asset
depr_code char(6),	# depreciation schedule identification # code
limit_code char(6),	# optional code to specify limit table
avg_conv char(1),	# averaging convention to apply; # one of

	# F - Full Month
	# H - Half Month
	# M - Mid-Month
	# Q - Mid-Quarter
	# Y - Half Year (default)
sl_conversion char(1),	# flag for conversion to straight line
	# Y - convert
	# X - converted
manual_val char(1),	# flag to mark manually adjusted
	# amounts
ok_to_post char(1),	# flag to mark okay to post current
	# depr.
asst_life decimal(4,1),	# asset useful life
ok_to_adjust char(1)	# used as part of the adjustments
	# report

stfclssr - asset class reference table

class_code char(6) not null,	# class identification code
class_desc char(30),	# description
cd_dacct integer,	# default depreciation acct number
cd_ddept char(3),	# default depreciation department
cd_aacct integer,	# default accum. depreciation acct
cd_adept char(3),	# default accum. depreciation dept
cd_depr char(6),	# default depreciation code
cd_limit char(6),	# default limit table
cd_life decimal(4),	# default asset life
cd_conv char(1)	# default averaging convention

stfbookr - book definition reference table

book_code char(6) not null,	# book identification code
book_desc char(60),	# description of the book
bd_depr char(6),	# default depreciation schedule
last_depr date,	# date depreciation was last posted
bd_conv char(1)	# default averaging convention

stfnoter - free form asset notes header table

doc_no serial not null,	# join column
asst_code char(6) not null,	# asset reference code
note_title char(40),	# note title
note_date date	# date note was last updated

stfnoted - asset notes line table (detail)

doc_no integer not null,	# join column
line_no smallint,	# line number for ordering
note_line char(60)	# text line

stfdtabr - depreciation table header

depr_code char(6) not null,	# depreciation identification code
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depr_desc char(60),          # depreciation description
depr_rate decimal(5,4),     # general rate (if any)
use_salvage char(1),        # flag to use salvage value in
                             # calculations
internal_flag char(1)       # flag for internally defined codes
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stfddtabd - depreciation table rates (detail)

depr_code char(6) not null, # depreciation reference code
year_idx smallint,         # year index
period_idx smallint,       # period index
depr_rate decimal(5,4)     # depreciation rate for year/period
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stfltabr - limit table header

limit_code char(6) not null, # limit table identification code
lim_desc char(60)           # description of limit table
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stfltabd - limit table detail

limit_code char(6) not null, # limit table reference code
year_idx smallint,          # year index
depr_limit decimal(12,2)    # depreciation limit for the year
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stfcntrc - fixed assets control/defaults table

main_book char(6),         # book to post to GL and use for
                             # defaults
fed_book char(6),         # book to use for federal tax data
                             # reports
bns_limit decimal(12,2),   # annual limit on section 179 bonus
bns_max decimal(12,2),     # annual limit on section 179
                             # investment
dflt_dacct integer,       # default depreciation account
dflt_ddept char(3),       # default depreciation department
dflt_aacct integer,       # default accum. depreciation acct
dflt_adept char(3),       # default accum. depreciation dept
dflt_depr char(6),        # default depreciation schedule
dflt_life decimal(4),     # default asset life
dflt_conv char(1)         # default averaging convention
fa_doc_no integer,        # fixed assets document number
fa_post_no integer,       # fixed assets posting sequence number
ace_book char(6),         # book to use for ace
amt_book char(6),         # book to use for alternative
                             # minimum tax
fiscal_end date           # end date for the fiscal year
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stfsyear - fixed assets short years table

book_code char(6),        # main book code
s_start_date date,        # start date of short year
s_end_date date           # end date of short year
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stftranr - fixed assets transaction record table

orig_journal char(2),	# original journal for the transaction
	# (FA)
doc_no integer	# transaction document number

stfactvd - fixed assets activity detail table

orig_journal char(2),	# original journal for the transaction
	# (FA)
doc_no integer,	# transaction document number
book_ref char(6),	# book reference code
depr_date date,	# depreciation calculation date
depr_amount decimal(12,2),	# depreciation amount
depr_dept char(3),	# depreciation department
act_status char(1)	# activity status
	# N-normal, V-voided,
	# I-Initial Posting)

stflocar - fixed assets locations table

location_code char(6),	# location code
location_desc char(30),	# description for the location
addr1 char(30),	# first line of the address
addr2 char(30),	# second line of the address
city char(20),	# city
state char(2),	# state
zip char(10),	# zip code
country char(30)	# country

stfmtncd - fixed assets maintenance table

asset_code char(6) not null,	# asset code to join to stfasstr
start_date date,	# date maintenance work begins
end_date date,	# date maintenance work ends
estimate decimal(12),	# estimate of maintenance work
actual_cost decimal(12),	# actual cost of maintenance work
work_desc char(20)	# description of work done

stfclone - Fixed Asset Clone Header

doc_no serial, not null	# Document Number
asst_code char(6)	# Asset to be cloned from

stfclond - Fixed Asset Clone Detail

doc_no integer	# Document Number
new_asst_code char(6)	# New Fixed Asset Code
asst_description char(30)	# New Fixed Asset Description

stfactvv - Fixed Asset Activity View Table

orig_journal char(2), not null	# Original Journal
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doc_no integer, not null      # Document Number
post_no integer              # Post Number
post_date date               # Date Posted
doc_date date                # Document Date
ref_code char(20)            # Reference
doc_desc char(30)            # Document Description
book_ref char(6)             # Book Reference
depr_date date               # Depreciation Date
depr_amount decimal(12)     # Depreciation Date
depr_dept char(3)           # Depreciation Department
act_status char(1)          # Activity Status

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create view "root".stfactvv (orig_journal,doc_no,post_no,post_date,
doc_date,ref_code,doc_desc,book_ref,depr_date,depr_amount,depr_dept,
act_status) as
select x1.orig_journal ,x1.doc_no ,x1.post_no
,x1.post_date
      ,x1.doc_date ,x1.ref_code ,x1.doc_desc ,x2.book_ref
,x2.depr_date
      ,x2.depr_amount ,x2.depr_dept ,x2.act_status from
"root".stftranr
  x0 ,"root".stxtranr x1 ,"root".stfactvd x2 where (((x0.doc_no =
x1.doc_no) AND (x0.doc_no = x2.doc_no ) ) AND (x0.orig_journal =
x1.orig_journal) ) AND (x0.orig_journal = x2.orig_journal ) )
;

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stftranv - Fixed Asset Transaction View Table

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orig_journal char(2), not null # Original Journal
doc_no integer, not null      # Document Number
post_no integer               # Posting Number
post_date date                # Posting Date
doc_date date, not null      # Document Date
ref_code char(20)             # Reference Code
doc_desc char(30)             # Document Description

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create view "root".stftranv (orig_journal,doc_no,post_no,post_date,
doc_date,ref_code,doc_desc)
as
select x1.orig_journal ,x1.doc_no ,x1.post_no
,x1.post_date
      ,x1.doc_date ,x1.ref_code ,x1.doc_desc from "root".stftranr
x0
      ,"root".stxtranr x1 where ((x0.orig_journal =
x1.orig_journal
      ) AND (x0.doc_no = x1.doc_no ) )
;

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