



CHECKBOOK NYC 2.0 ENTITY-RELATIONSHIP DIAGRAM

VERSION 0.7 11/05/2012

Checkbook NYC 2.0 Entity Relationship Diagram

Revision and Signoff Sheet

Change Record

Date	Author	Version
07/20/2011	Athammai Thiagarajan	0.1
11/14/2011	Athammai Thiagarajan	0.2
03/01/2012	Pratap Varma	0.3
04/11/2012	Pratap Varma	0.4
05/18/2012	Pratap Varma	0.5
08/16/2012	Pratap Varma	0.6
11/05/2012	Pratap Varma	0.7

Reviewers

Name	Version approved	Position	Date
Kishore Vuppala	0.1	Technical Lead	07/20/2011
Kishore Vuppala	0.2	Technical Lead	11/14/2011
Athammai Thiagarajan	0.3	Principal DBA	03/01/2012
Athammai Thiagarajan	0.4	Principal DBA	04/11/2012
Athammai Thiagarajan	0.5	Principal DBA	05/18/2012
Tirupati Reddy	0.6	DBA	08/16/2012

Checkbook NYC 2.0 Entity Relationship Diagram vendor business type vendor_business_type_id | vendor_business_type_id | vendor_history_id (FK) business_type_id (FK) status minority_type_id (FK) load_id (FK) created_date updated_date business_type_id business_type_id business_type_code business_type_name created_date employee_id agency_id fiscal_year_id type_of_year pay_frequency type_of_employ start_diate annual_sakery base_pay overtime_pay overtime_pay other_payments gross_pay paynol, Lid
paynol, Lid
paynol, Sylic, Code
paynol, Sylic, Syl aggregateon_spending_coa_entitie Same and Sam department_id agency_id spending_category_id expenditure_object_id month_id year_id type_of_year total_spending_emoun total_contract_amount business_type_status_id business_type_status created_date vendor_history_id manus, apromotion, and property propert aggregateon_spending recents of the control of the contro original_agreement_id
document_version
document_version
document_code_id
agency_instory_id
agency_instory_id
agency_name
agenement_id
starting_war
agreement_id
starting_war
ending_war
ending_war
ending_war
aredise_version
agreement_id
agre agreement_id
vendor_id
agency_id
description
year_id
type_of_year
total_apending_amount
total_contract_amount ref_award_status award_status_id mid_aggregateon_disbursement_spending_yea award_status_name created_date original_agreement_id facal_year_id check_amount type_of_year master_agreement_yo ref_agency_history Indiginal Approximate, 3d approximate, 3d a food years of the final ye not revenue, somos

revenue, somos julius

facil, year

facil, year

revenue, somos, somo, somo

revenue, somos, somo, somo,

revenue, somos, somo,

revenue, somo, somo,

revenue, somo,

so ref_award_level aggregateon_payroll_employee_departme award_level_id Addressers (J. J., See, Adel)

Ghissers (J. J employee_id agency_id department_id facal_year_id type_of_year pay_fsequency type_of_employs arnual_salary boxie_pay ownfime_pay other_payments gross_pay ret_expenditure_privacy_type expenditure_privacy_type_id expenditure_cancel_reason_id expenditure_cancel_reason_name created_date aggregateon_spending_vendo expenditure_status_id expenditure_status_name created_date esperiture, pilect, biotory
esperiture, pilect, biotory
esperiture, pilect, pilotory
esperiture, pilect, pilotory
esperiture, object, piloto
esperiture, object, piloto
esperiture, object, pilotory
esperiture, object, pi aggregateon_payroll_agenc disbursament_line_htem_id original_agreement_id fiscal_year_id fiscal_year_id document_code_id wavend_mathod_id master_agreement_ye description document_agreecy_id agency_id departerent_id status_fiscal type_of_year original_agreement_id
agreement_id
facel_year
facel_yea agency_id fscal_year_id type_cd_year type_cd_employment base_pay other_payments gross_pay overtime_pay total_employees total_salaried_employ total_fscal_employee total_overtime_employ total_overtime_employ award_method_id award_method_code award_method_name created_date agreement, accounting, Jose, jet agreement, afficier, jet for, straibed for, straibed for, account for, amount for, expenditure_coject_ode expenditure_coject_code expenditure_coject_name fiscal_year created_date updated_date created_load_id (FK) updated_load_id (FK) updated_load_id (FK) history_agreement_commodity agreement_commodity_id employee employee jd employee number first, name last, name install original first, name original last, name original o ref_reversue_class_id
reversue_class_id
reversue_class_code
reversue_class_name
reversue_class_short_n
active_flag
budget_allowed_flag
description
created_date
created_load_id
updated_load_id
updated_load_id
updated_date agreement, commodity, is agreement, if line, runribar misser, agreement, yn discription commodity, code commodity, code commodity, lype, id (FK) quantity unit, price contract, amount commodity, specification load, id (FK) created, date updised, date employee_history employee_history_id employee_id first_name last_mame initial masked_name created_date created_laad_id commodity_type_id commodity_type_name created_date ref_object_class_history object_class_history_id object_class_id pending_contracts object_class_id object_class_code object_class_name object_class_name object_class_short_name active_flag effective_beger_class_id (FK) effective_med_class_id (FK) description source_spolited_date intra_obj_flag occreates_positions_flag promises_positions_flag promises_object_class_code created_class updated_date_iden_iden_iden updated_class_code created_class_id (FK) original_object_class_name object_clisso_history_id-object_clisso_history_id-object_clisso_name object_clisso_name object_clisso_name object_clisso_name object_clisso_name object_clisso_history_id-flage_clissory_id-budge_allowed_flage description source_upstated_clissor state_obj_stage state_object_clisso_code ceasing_dissory_id-continue_clissor_clissor_clissor_ object_clissor_ Bocumer, code, at decourse, code, as decoursed, approx, at a control and September 1, 19 control of the contr revenue, id feet, year of feet, year of feet, period feet, period pooling, periodor, id feet, periodor, id sevenue, close, id revenue, close, id todape, feet, periodor, pe nef_payroll_payment_status_id payroll_payment_status_id payroll_payment_status_code description created_date fmsv_busniess_type original, appearant, id fiscal, year of fiscal, number overlow, id agency, id agency, id agency, id agency, id year of fiscal, ordered, amount macerism, contract, amount macerism, contract, amount original, contract, amount of colur, difference of colur, difference of colur, difference prevent, difference status, like or property, difference of the column of payred, jummany... agency, history, id (FK) pay, cycle, id (FK) payred, number, id (FK) payred, number, id (FK) fiscal, year budget, code, id (FK) total, among, code, id (FK) contaided, idea load, id (FK) contaided, date updated_date vendor_customer_code business_type_id status minority_type_id certification_start_date certification_end_date initiation_date ref_payroli_number payroli_number_id payroli_number payroli_name agency_id (FK) created_date ref_event_type event_type_id event_type_code event_type_name created_date ref_data_source ref_funding_class_id
funding_class_id
funding_class_id
funding_class_ince
funding_class_ince
funding_class_ince
funding_class_ince
class_ince
c ref_payrol_frequency
payrol_frequency_id
payrol_frequency_name
created_date
payrol_frequency_code
ref_payrol_wage
payrol_wage_id data_source_code description created_date pay_cycle_id
pay_cycle_code
description
created_date ref_employee_classification employee_classification_id employee_classification_code employee_classification_name created_date load_id (FK) ref_miscellaneous_vendor misc_vendor_id vendor_customer_code created date ref_payrol_reporting payrol_reporting_id payrol_reporting_code payrol_reporting_name created_date ref_payrol_object
payrol_object_id
payrol_object_code
payrol_object_name
created_date ref_pay_type pay_type_id pay_type_code pay_type_name bulance_ramber_id (FK) payroll_seporting_id (FK) payroll_seporting_id (FK) patroll_seporting_id (FK) patroll_seporting_id (FK) patroll_seporting_id (FK) patroll_seporting_id infige_indicator created_date payroll_wage_name created_date payroll_wage_code ref_amount_basis amount_basis_id amount_basis_name created_date aggregateon_contracts_cumulative_spending_by_month balance_number_id balance_number description created_date criginal_agreement_id facal_year_id document_code_id month_id vendor_id award_method_id agency_id spending_amount status_flag type_of_year agency_id
department_id
fecal_year_id
type_ol_year
base_payar
base_payarents
grock_payments
grock_payments
cotal_entropyees
total_entropyees
total_overtime_erroployees
total_overtime_erroployees employee_sub_category_name employee_category_id (FK) created_date