



Main Diagram

Table accounts_account		
Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
* Idx	name	varchar(200)
*	account_type	varchar(100)
	account_image	varchar(100)
*	is_active	boolean
Indexes		
Type	Name	On
Pk	accounts_account_pkey	id
	accounts_account_name_1d0ba595_like	name

Table auth_group		
Idx	Name	Data Type
* Pk	id	integer GENERATED BY DEFAULT AS IDENTITY
* Idx	name	varchar(150)
Indexes		
Type	Name	On
Pk	auth_group_pkey	id
	auth_group_name_a6ea08ec_like	name

Table auth_group_permissions		
Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
* Unq	group_id	integer
* Unq	permission_id	integer
Indexes		
Type	Name	On
Pk	auth_group_permissions_pkey	id
Unq	auth_group_permissions_group_id_permission_id_0cd325b0_uniq	group_id, permission_id
	auth_group_permissions_group_id_b120cbf9	group_id
	auth_group_permissions_permission_id_84c5c92e	permission_id
Foreign Keys		
Type	Name	On
auth_group_permissions_group_id_b120cbf9_fk_auth_group_id (group_id) ref auth_group (id)		
auth_group_permissio_permission_id_84c5c92e_fk_auth_perm (permission_id) ref auth_permission (id)		

Table auth_permission		
Idx	Name	Data Type
* Pk	id	integer GENERATED BY DEFAULT AS IDENTITY
*	name	varchar(255)
* Unq	content_type_id	integer
* Unq	codename	varchar(100)
Indexes		
Type	Name	On
Pk	auth_permission_pkey	id

Table auth_permission

Unq	auth_permission_content_type_id_codename_01ab375a_uniq	content_type_id, codename
	auth_permission_content_type_id_2f476e4b	content_type_id

Foreign Keys

Type	Name	On
	auth_permission_content_type_id_2f476e4b_fk_django_co (content_type_id)	ref django_content_type (id)

Table auth_user

Idx	Name	Data Type
* Pk	id	integer GENERATED BY DEFAULT AS IDENTITY
*	password	varchar(128)
	last_login	timestampz
*	is_superuser	boolean
* Idx	username	varchar(150)
*	first_name	varchar(150)
*	last_name	varchar(150)
*	email	varchar(254)
*	is_staff	boolean
*	is_active	boolean
*	date_joined	timestampz

Indexes

Type	Name	On
Pk	auth_user_pkey	id
	auth_user_username_6821ab7c_like	username

Table auth_user_groups

Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
* Unq	user_id	integer
* Unq	group_id	integer

Indexes

Type	Name	On
Pk	auth_user_groups_pkey	id
Unq	auth_user_groups_user_id_group_id_94350c0c_uniq	user_id, group_id
	auth_user_groups_user_id_6a12ed8b	user_id
	auth_user_groups_group_id_97559544	group_id

Foreign Keys

Type	Name	On
	auth_user_groups_user_id_6a12ed8b_fk_auth_user_id (user_id)	ref auth_user (id)
	auth_user_groups_group_id_97559544_fk_auth_group_id (group_id)	ref auth_group (id)

Table auth_user_user_permissions

Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
* Unq	user_id	integer
* Unq	permission_id	integer

Indexes

Type	Name	On
Pk	auth_user_user_permissions_pkey	id

Table auth_user_user_permissions

Unq	auth_user_user_permissions_user_id_permission_id_14a6b632_uniq	user_id, permission_id
	auth_user_user_permissions_user_id_a95ead1b	user_id
	auth_user_user_permissions_permission_id_1fbb5f2c	permission_id

Foreign Keys

Type	Name	On
	auth_user_user_permissions_user_id_a95ead1b_fk_auth_user_id (user_id)	ref auth_user (id)
	auth_user_user_permi_permission_id_1fbb5f2c_fk_auth_perm (permission_id)	ref auth_permission (id)

Table credit_cards_creditcard

Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
*	name	varchar(200)
*	on_card_name	varchar(200)
*	flag	varchar(200)
*	validation_date	date
*	security_code	integer
*	credit_limit	decimal(10,2)
*	max_limit	decimal(10,2)
* Idx	associated_account_id	bigint

Indexes

Type	Name	On
Pk	credit_cards_creditcard_pkey	id
	credit_cards_creditcard_associated_account_id_92857bd1	associated_account_id

Foreign Keys

Type	Name	On
	credit_cards_creditc_associated_account_i_92857bd1_fk_accounts_ (associated_account_id)	ref accounts_account (id)

Constraints

Name	Definition
credit_cards_creditcard_security_code_check	security_code >= 0

Table credit_cards_creditcardbill

Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
*	year	varchar
*	month	varchar
*	invoice_beginning_date	date
*	invoice_ending_date	date
*	closed	boolean
* Idx	credit_card_id	bigint

Indexes

Type	Name	On
Pk	credit_cards_creditcardbill_pkey	id
	credit_cards_creditcardbill_credit_card_id_989345fa	credit_card_id

Foreign Keys

Type	Name	On
	credit_cards_creditc_credit_card_id_989345fa_fk_credit_ca (credit_card_id)	ref credit_cards_creditcard (id)

Table credit_cards_creditcardexpense

Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
*	description	varchar(200)
*	value	decimal(10,2)
*	date	date
*	horary	time
*	category	varchar(200)
*	installment	integer
*	payed	boolean
* Idx	card_id	bigint

Indexes

Type	Name	On
Pk	credit_cards_creditcardexpense_pkey	id
	credit_cards_creditcardexpense_card_id_44f33461	card_id

Foreign Keys

Type	Name	On
	credit_cards_creditc_card_id_44f33461_fk_credit_ca (card_id) ref credit_cards_creditcard (id)	

Constraints

Name	Definition
credit_cards_creditcardexpense_installment_check	installment >= 0

Table django_admin_log

Idx	Name	Data Type
* Pk	id	integer GENERATED BY DEFAULT AS IDENTITY
*	action_time	timestampz
	object_id	text
*	object_repr	varchar(200)
*	action_flag	smallint
*	change_message	text
Idx	content_type_id	integer
* Idx	user_id	integer

Indexes

Type	Name	On
Pk	django_admin_log_pkey	id
	django_admin_log_content_type_id_c4bce8eb	content_type_id
	django_admin_log_user_id_c564eba6	user_id

Foreign Keys

Type	Name	On
	django_admin_log_content_type_id_c4bce8eb_fk_django_co (content_type_id) ref django_content_type (id)	
	django_admin_log_user_id_c564eba6_fk_auth_user_id (user_id) ref auth_user (id)	

Constraints

Name	Definition
django_admin_log_action_flag_check	action_flag >= 0

Table django_content_type

Idx	Name	Data Type
* Pk	id	integer GENERATED BY DEFAULT AS IDENTITY
* Unq	app_label	varchar(100)

Table django_content_type

* Unq model varchar(100)

Indexes

Type	Name	On
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Pk	django_content_type_pkey	id
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Unq	django_content_type_app_label_model_76bd3d3b_uniq	app_label, model
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Table django_migrations

Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
*	app	varchar(255)
*	name	varchar(255)
*	applied	timestampz

Indexes

Type	Name	On
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Pk	django_migrations_pkey	id
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Table django_session

Idx	Name	Data Type
* Pk	session_key	varchar(40)
*	session_data	text
* Idx	expire_date	timestampz

Indexes

Type	Name	On
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Pk	django_session_pkey	session_key
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	django_session_expire_date_a5c62663	expire_date
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Table expenses_expense

Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
*	description	varchar(100)
*	value	decimal(10,2)
*	date	date
*	horary	time
*	category	varchar(200)
*	payed	boolean
* Idx	account_id	bigint

Indexes

Type	Name	On
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Pk	expenses_expense_pkey	id
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	expenses_expense_account_id_c68dc435	account_id
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Foreign Keys

Type	Name	On
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	expenses_expense_account_id_c68dc435_fk_accounts_account_id (account_id) ref accounts_account (id)	
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Table loans_loan

Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
*	description	varchar(200)

Table loans_loan

*	value	decimal(10,2)
*	payed_value	decimal(10,2)
*	date	date
*	horary	time
*	category	varchar(200)
*	payed	boolean
* Idx	account_id	bigint
* Idx	benefited_id	bigint
* Idx	creditor_id	bigint

Indexes

Type	Name	On
Pk	loans_loan_pkey	id
	loans_loan_account_id_cba48d74	account_id
	loans_loan_benefited_id_8cbac7d0	benefited_id
	loans_loan_creditor_id_f05bacaf	creditor_id

Foreign Keys

Type	Name	On
	loans_loan_account_id_cba48d74_fk_accounts_account_id (account_id)	ref accounts_account (id)
	loans_loan_benefited_id_8cbac7d0_fk_members_benefited_id (benefited_id)	ref members_benefited (id)
	loans_loan_creditor_id_f05bacaf_fk_members_creditor_id (creditor_id)	ref members_creditor (id)

Table members_benefited

Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
*	name	varchar(200)
* Idx	document	varchar(200)
*	phone	varchar(200)
	email	varchar(200)
*	sex	varchar(200)
*	active	boolean

Indexes

Type	Name	On
Pk	members_benefited_pkey	id
	members_benefited_document_855631b7_like	document

Table members_creditor

Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
*	name	varchar(200)
* Idx	document	varchar(200)
*	phone	varchar(200)
	email	varchar(200)
*	sex	varchar(200)
*	active	boolean

Indexes

Type	Name	On
Pk	members_creditor_pkey	id
	members_creditor_document_779b86bb_like	document

Table members_member

Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
*	name	varchar(200)
* Idx	document	varchar(200)
*	phone	varchar(200)
	email	varchar(200)
*	sex	varchar(200)
*	active	boolean

Indexes

Type	Name	On
Pk	members_member_pkey	id
	members_member_document_f99705cd_like	document

Table revenues_revenue

Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
*	description	varchar(200)
*	value	decimal(10,2)
*	date	date
*	horary	time
*	category	varchar(200)
*	received	boolean
* Idx	account_id	bigint

Indexes

Type	Name	On
Pk	revenues_revenue_pkey	id
	revenues_revenue_account_id_27d289ea	account_id

Foreign Keys

Type	Name	On
	revenues_revenue_account_id_27d289ea_fk_accounts_account_id (account_id)	ref accounts_account (id)

Table transfers_transfer

Idx	Name	Data Type
* Pk	id	bigint GENERATED BY DEFAULT AS IDENTITY
*	description	varchar(200)
*	value	decimal(10,2)
*	date	date
*	horary	time
*	category	varchar(200)
*	transferred	boolean
* Idx	destiny_account_id	bigint
* Idx	origin_account_id	bigint

Indexes

Type	Name	On
Pk	transfers_transfer_pkey	id
	transfers_transfer_destiny_account_id_c1b07089	destiny_account_id
	transfers_transfer_origin_account_id_b20470b2	origin_account_id

Foreign Keys

Table transfers_transfer		
Type	Name	On
	transfers_transfer_destiny_account_id_c1b07089_fk_accounts_	(destiny_account_id) ref accounts_account (id)
	transfers_transfer_origin_account_id_b20470b2_fk_accounts_	(origin_account_id) ref accounts_account (id)