super_chef Database

Table	Type	Column	Type	Size	Nulls	Auto	Default	Comments
accounts	Table	bankId	int4	10			null	
accounts	Table	createdAt	timestamptz	35			null	Type timestamptz because we can have worldwide restaurant. Required.
accounts	Table	id	serial	10		√	nextval('bookkeeping.accounts_id_seq'::regclass)	
accounts	Table	isActive	bool	1			true	Type boolean because we need only 2 values (true/false). Required.
accounts	Table	number	varchar	100			null	Type varchar(100) number can be shorter but can not be longer than 100 characters. Required.
accounts	Table	updatedAt	timestamptz	35			null	Type timestamptz because we can have worldwide restaurant. Required.
banks	Table	bic	varchar	100			null	Type varchar(100) bic can be shorter but can not be longer than 100 characters. Required. Uniq for each banks.
banks	Table	bin	varchar	100			null	Type varchar(100) bin can be shorter but can not be longer than 100 characters. Required. Uniq for each banks.

Table	Type	Column	Type	Size	Nulls	Auto	Default	Comments
banks	Table	id	serial	10		√	nextval('bookkeeping.banks_id_seq'::regclass)	
banks	Table	name	varchar	100			null	Type varchar(100) name can be shorter but can not be longer than 100 characters. Required. Uniq for each banks.
banks	Table	transitAccount	varchar	100			null	Type varchar(100) transitAccount can be shorter but can not be longer than 100 characters. Required. Uniq for each banks.
incomes	Table	amount	numeric	5			null	Type numeric(5,2) because we need only 2 digits scale. Required.
incomes	Table	description	text	2147483647	√		null	Type text because description will be able to have unlimited length.
incomes	Table	id	serial	10		√	nextval('bookkeeping.incomes_id_seq'::regclass)	
incomes	Table	incomeType	int2	5			null	Income type. Value from table transactionTypes. Required.
incomes	Table	timestamp	timestamptz	35			null	Type timestamptz because we can have worldwide restaurant. Required.
incomes	Table	transactionId	varchar	50			concat('in-', uuid_generate_v4())	Type varchar(50) transactionId can be shorter but can not be longer than 50 characters. Special key with prefix "in-"

Table	Type	Column	Type	Size	Nulls	Auto	Default	Comments
								and uuid. Required. Uniq for each incomes.
outcomes	Table	accountId	int4	10			null	
outcomes	Table	amount	numeric	5			null	Type numeric(5,2) because we need only 2 digits scale. Required.
outcomes	Table	description	text	2147483647	√		null	Type text because description will be able to have unlimited length.
outcomes	Table	employeeId	int4	10			null	
outcomes	Table	id	serial	10		√	nextval('bookkeeping.outcomes_id_seq'::regclass)	
outcomes	Table	outcomeType	int2	5			null	Outcome type. Value from table transactionTypes. Required.
outcomes	Table	status	int2	5			null	Transaction status. Value from table transactionStatuses. Required.
outcomes	Table	timestamp	timestamptz	35			null	Type timestamptz because we can have worldwide restaurant. Required.
outcomes	Table	transactionId	varchar	50			concat('out-', uuid_generate_v4())	Type varchar(50) transactionId can be shorter but can not be longer than 50 characters. Special key with prefix "out-" and uuid. Required. Uniq for each incomes.
transactionStatuses	Table	description	varchar	300	√		null	
transactionStatuses	Table	id	serial	10		√	nextval('bookkeeping."transactionStatuses_id_seq"'::regclass)	

Table	Type	Column	Type	Size	Nulls	Auto	Default	Comments
transactionStatuses	Table	name	varchar	20	√		null	
transactionTypes	Table	description	varchar	300			null	
transactionTypes	Table	id	serial	10		√	nextval('bookkeeping."transactionTypes_id_seq"'::regclass)	
transactionTypes	Table	name	varchar	50			null	