








user		
P *	user_id	NUMERIC (31)
*	user_prenome	VARCHAR (255)
*	user_name	VARCHAR (255)
*	user_username	VARCHAR (255)
*	user_password	VARCHAR
	user_create_date	DATE
	user_create_user_id	NUMERIC (31)
	user_PK (user_id)	


user_account		
P *	usac_id	NUMERIC (31)
F *	usac_user_id	NUMERIC (31)
F *	usac_accو_id	NUMERIC (31)
	usac_create_date	DATE
	usac_create_user_id	NUMERIC (31)
	user_account_PK (usac_id)	
	user_account_user_FK (usac_user_id)	
	user_account_account_FK (usac_accو_id)	


account	
P * acco_id	NUMERIC (31)
acco_name	VARCHAR (255)
acco_create_date	DATE
acco_create_user_id	NUMERIC (31)
 account_PK (acco_id)	


currency	
P * curr_id	NUMERIC (31)
* curr_name	VARCHAR (2000)
curr_create_date	DATE
* curr_create_user_id	NUMERIC (31)
 currency_PK (curr_id)	

transaction	
P * tran_id	NUMERIC (31)
F * tran_acco_id_src	NUMERIC (31)
F * tran_acco_id_dest	NUMERIC (31)
* tran_amount	NUMERIC (31)
tran_description	VARCHAR (2000)
F * tran_curr_id	NUMERIC (31)
tran_create_date	DATE
tran_create_user_id	NUMERIC (31)

 transaction\_PK (tran\_id)

 transaction\_account\_FK (tran\_acco\_id\_src)

 transaction\_account\_FKv1 (tran\_acco\_id\_dest)

 transaction\_currency\_FK (tran\_curr\_id)

transaction_relation	
P *	trre_id NUMERIC (31)
F *	trre_tran_id_src NUMERIC (31)
F *	trre_tran_id_dest NUMERIC (31)
	trre_create_date DATE
*	trre_create_user_id NUMERIC (31)
transaction_relation_PK (trre_id)	
transaction_relation_transaction_FK (trre_tran_id_src)	
transaction_relation_transaction_FKv1 (trre_tran_id_dest)	

