



tb_pkl	
P	* nim VARCHAR2 (20)
	* status_mhs VARCHAR2 (10)
	* status_pkl VARCHAR2 (10)
	* nilai_pkl VARCHAR2 (2)
	* file_pkl CLOB
	* status_verifikasi VARCHAR2 (10)
	* url CLOB
	* smt_pkl VARCHAR2 (2)
	* tb_mhs_nim VARCHAR2 (20)
F	* tb_mhs_nim2 VARCHAR2 (20)
tb_pkl_PK (nim)	
tb_pkl_tb_mhs_FKv2 (tb_mhs_nim2)	
tb_pkl__IDX (tb_mhs_nim)	
tb_pkl__IDX (tb_mhs_nim2)	

tb_skripsi	
P	* nim VARCHAR2 (20)
	* status_mhs VARCHAR2 (10)
	* status_skripsi VARCHAR2 (2)
	* lama_studi VARCHAR2 (2)
	* tgl_sidang DATE
	* file_skripsi CLOB
	* status_verifikasi VARCHAR2 (10)
	* url CLOB
	* smt_skripsi VARCHAR2 (2)
	* tb_mhs_nim VARCHAR2 (20)
	* nim1 VARCHAR2
tb_skripsi_PK (nim)	
tb_skripsi_tb_mhs_FKv2 ()	
tb_skripsi__IDX (tb_mhs_nim)	

tb_mhs	
P	* nim VARCHAR2 (20)
	* nama VARCHAR2 (45)
	* status_mhs VARCHAR2 (10)
	* alamat CLOB
	* jalur_masuk VARCHAR2 (8)
	* no_hp VARCHAR2 (13)
	* angkatan VARCHAR2 (4)
	* tempat_lahir VARCHAR2 (45)
	* tgl_lahir DATE
	* kode_wali VARCHAR2 (9)
	* kodepos VARCHAR2 (9)
	* verifikasi VARCHAR2 (2)
	* kelurahan VARCHAR2 (20)
	* kota VARCHAR2 (9)
	* provinsi VARCHAR2 (9)
	* kecamatan VARCHAR2 (9)
	* image VARCHAR2 (100)
	* url CLOB
	* tb_user_id_user UNKNOWN
	* tb_user_username VARCHAR2 (45)
F	* tb_dosen_kode_wali INTEGER
F	* tb_dosen_nip VARCHAR2 (18)
F	* tb_user_id_user2 UNKNOWN
F	* tb_user_username2 VARCHAR2 (45)
tb_mhs_PK (nim)	
tb_mhs_tb_dosen_FK (tb_dosen_kode_wali, tb_dosen_nip)	
tb_mhs_tb_user_FKv2 (tb_user_id_user2, tb_user_username2)	
tb_mhs__IDX (tb_user_id_user, tb_user_username)	
tb_mhs__IDXv1 (tb_user_id_user2, tb_user_username2)	

tb_dosen	
P	* kode_wali INTEGER
P	* nip VARCHAR2 (18)
	* nama VARCHAR2 (45)
	* email VARCHAR2 (30)
	* no_hp VARCHAR2 (13)
	* image VARCHAR2 (100)
	* url CLOB
	* tb_user_id_user UNKNOWN
	* tb_user_username VARCHAR2 (45)
tb_dosen_PK (kode_wali, nip)	
tb_dosen_tb_user_FK (tb_user_id_user, tb_user_username)	
tb_dosen__IDX (tb_user_id_user, tb_user_username)	

tb_irs	
P	* smt_irs VARCHAR2 (2)
	* status_irs VARCHAR2 (10)
	* jml_sks VARCHAR2 (2)
	* file_irs CLOB
P	* nim VARCHAR2 (20)
	* url CLOB
	* smt_irs1 VARCHAR2
	* nim1 VARCHAR2
F	* tb_mhs_nim VARCHAR2 (20)
tb_irs_PK (smt_irs, nim)	
tb_irs_tb_mhs_FKv2 (tb_mhs_nim)	

tb_khs	
P	* smt_khs VARCHAR2 (2)
	* status_khs VARCHAR2 (10)
	* jml_sks VARCHAR2 (2)
	* jml_sksk VARCHAR2 (4)
	* ips VARCHAR2 (4)
	* ipk VARCHAR2 (4)
	* file_khs CLOB
P	* nim VARCHAR2 (20)
	* url CLOB
	* tb_mhs_nim VARCHAR2 (20)
	* smt_khs1 VARCHAR2
	* nim1 VARCHAR2
tb_khs_PK (smt_khs, nim)	
tb_khs_tb_mhs_FKv2 ()	

sessions	
P	* sid VARCHAR2 (36)
	* expires DATE
	* data CLOB
	* createAt DATE
	* updateAt DATE
sessions_PK (sid)	

tb_user	
P	* id_user UNKNOWN
	* nip VARCHAR2 (18)
	* nim VARCHAR2 (20)
P	* username VARCHAR2 (45)
	* password VARCHAR2 (100)
	* status VARCHAR2 (2)
	* roles VARCHAR2 (2)
	* nama VARCHAR2 (45)
	* angkatan VARCHAR2 (4)
	* refresh_token CLOB
	* id_user1 UNKNOWN
	* username1 VARCHAR2
F	* tb_mhs_nim VARCHAR2 (20)
F	* tb_dosen_nip VARCHAR2 (18)
F	* tb_dosen_kode_wali INTEGER
tb_user_PK (id_user, username)	
tb_user_tb_mhs_FKv2 (tb_mhs_nim)	
tb_user_tb_dosen_FK (tb_dosen_kode_wali, tb_dosen_nip)	
tb_user__IDX (tb_mhs_nim)	
tb_user__IDXv1 (tb_dosen_kode_wali, tb_dosen_nip)	