

articles	
PK	id int(11) NOT NULL auto_increment
FK1	author_id int(11) NOT NULL
	url varchar(255) NOT NULL
	title varchar(255) NOT NULL
	date date NOT NULL
	topic varchar(25) NOT NULL
	headline varchar(255)
FK2	analysis_id int(11) NOT NULL
FK3	grammar_id int(11) NOT NULL
FK4	rt_grammar_id int(11) NOT NULL

authors	
PK	author_id int(11) NOT NULL auto_increment
	source_name varchar(25) NOT NULL
	author_name varchar(25) NOT NULL
	author_gender char(1) NOT NULL

analysis	
PK	analysis_id int(11) NOT NULL auto_increment
	words_count int(11) NOT NULL
	words_converted int(11)
	words_4bias int(11)
	ratio decimal(11,3)
	ratio_bias decimal(11,3)

rt_grammar	
PK	rt_grammar_id int(11) NOT NULL auto_increment
	rt_pers_pron_fem int(11)
	rt_pers_pron_masc int(11)
	rt_deter_pron_fem int(11)
	rt_deter_pron_masc int(11)
	rt_noun_fem int(11)
	rt_noun_masc int(11)
	rt_adj_conn_fem int(11)
	rt_adj_conn_masc int(11)
	rt_title_fem int(11)
	rt_title_masc int(11)
	sum_rt_noun int(11)
	sum_rt_adj int(11)
	sum_rt_title int(11)
	sum_rt_global_bias int(11)

grammar	
PK	grammar_id int(11) NOT NULL auto_increment
	pers_pron_fem int(11)
	pers_pron_masc int(11)
	deter_pron_fem int(11)
	deter_pron_masc int(11)
	noun_fem int(11)
	noun_masc int(11)
	adj_conn_fem int(11)
	adj_conn_masc int(11)
	title_fem int(11)
	title_masc int(11)



