

Recipe	
PK	<u>id</u>
	name
	el1
	el2
	el3
	el4
	el5
	el6
	el7
	tol_el1
	tol_el2
	tol_el3
	tol_el4
	tol_el5
	tol_el6
	tol_el7
	switch_el1
	switch_el1
	run_time

RecipeHistory	
PK,FK1 PK,I1	<u>id</u> <u>recipe_id</u>
	date
	el1
	el2
	el3
	el4
	el5
	el6
	el7
	time_el1
	time_el2
	time_el3
	time_el4
	time_el5
	time_el6
	time_el7

User	
PK	<u>id</u>
	username
	password
	auth_level
	name

SystemError	
PK	<u>id</u>
	error_level
	error_desc
	error_time