Diagram:	Relational_1	
Author:	wtan0053	
Created on:	2020-04-27 09:54:06 UTC	
Modified on:	2020-05-01 07:34:34 UTC	
Modified by:	wtan0053	
Design:	prop_rental	
Model:	Relational_1	

MAINTENANCE

P	*	maint_datetime	DATE
PF	*	prop_no	NUMBER (7)
	*	maint_desc	VARCHAR2 (50)
	*	maint_cost	NUMBER (6,2)

🔑 MAINTENANCE_PK (maint_datetime, prop_no)

🔑 Property_Maintenance (prop_no)

PROPERTY

P	*	prop_no	NUMBER (7)
	*	prop_address	CHAR (50)
	*	prop_value	NUMBER (10)
F		owner_no	NUMBER (7)

🔑 PROPERTY_PK (prop_no)

🔑 OWNER_PROPERTY (owner_no)

OWNER

P	*	owner_no	NUMBER (7)
	*	owner_title	CHAR (20)
	*	owner_givname	CHAR (10)
	*	owner_famname	CHAR (20)
		owner_address	CHAR (50)

🔑 OWNER_PK (owner_no)

DAMAGE

P	*	Dam_id	NUMBER (7)
PF	*	rent_id	NUMBER (7)
U	*	dam_date	DATE
U	*	dam_time	DATE
	*	dam_type	VARCHAR2 (50)
	*	dam_cost	NUMBER (6,2)
F		pay_no	NUMBER (6,2)
	*	prop_no	NUMBER

🔑 DAMAGE_PK (Dam_id, rent_id)

🔶 NK_Damage (dam_date, dam_time, rent_id)

🔑 Damage_Accountiblity (rent_id)

🔑 Damage_Payment (pay_no)

RENT

UF	*	prop_no	NUMBER (7)
U	*	rent_lease_startdate	DATE
	*	rent_weekly_rate	NUMBER (6,2)
	*	rent_bond	NUMBER (10)
	*	rent_lease_period	DATE
F		tenant_no	NUMBER (7)
P		rent_id	NUMBER (7)

🔑 RENT_PK (rent_id)

🔶 NK_Rent (rent_lease_startdate, prop_no)

🔑 RENT_PROPERTY (prop_no)

TEANANT

P	*	tenant_no	NUMBER (7)
	*	tenant_title	VARCHAR2 (10)
	*	tenant_famname	VARCHAR2 (10)
	*	tenant_givname	VARCHAR2 (10)
	*	tenant_phone	CHAR (8)
	*	tenant_address	VARCHAR2 (50)

🔑 TEANANT_PK (tenant_no)

PAYMENT

P	*	pay_no	NUMBER (6,2)
	*	pay_date	DATE
	*	pay_amount	NUMBER (6,2)
	*	pay_paidby	VARCHAR2 (50)
		pay_type	CHAR (6 CHAR)
	*	rent_lease_startdate	DATE
	*	prop_no	NUMBER (7)
F	*	rent_id	NUMBER (7)

🔑 PAYMENT_PK (pay_no)

🔑 RENTAL_PAYMENT (rent_id)