

## ID\_MAINTENANCE

TABLE	FIELDS	FIELD DESCRIPTION	PK	FK	FIELD TYPE
property_managements	id_pm	Property management identification number.	PK		INT AUTO_INCREMENT
	name	Property management name.			VARCHAR (100)
	address	Property management address.			VARCHAR (100)
	apartment	Apartment number			VARCHAR (10)
	city	Property management city.			VARCHAR (50)
	state	Property management state.			VARCHAR (20)
	zip_code	Property management zip code.			INT
	phone	Property management phone number.			VARCHAR (20)
	email	Property management email.			VARCHAR (100)
properties	id_property	Property identification number.	PK		INT AUTO_INCREMENT
	address	Property address.			VARCHAR (100)
	apartment	Apartment number			VARCHAR (10)
	city	Property city.			VARCHAR (50)
	state	Property state.			VARCHAR (20)
	zip_code	Property zip code.			INT
	id_pm	FOREIGN KEY from property_management table id_pm field.		FK	INT
tenants	id_tenant	Tenant identification number.	PK		INT AUTO_INCREMENT
	first_name	Tenant first name.			VARCHAR (50)
	last_name	Tenant last name.			VARCHAR (50)
	id	Tenant identification.			INT
	phone	Tenant phone number.			VARCHAR (20)
	email	Tenant email.			VARCHAR (100)
rental_agreement	id_ra	Rental agreement identification number.	PK		INT AUTO_INCREMENT
	date_move_in	Date of move in.			DATE
	date_move_out	Date of move out			DATE
	id_property	FOREIGN KEY from properties table id_property field.		FK	INT
	id_tenant	FOREIGN KEY from tenants table id_tenant field.		FK	INT
work_orders	id_wo	Work order identification number.	PK		INT AUTO_INCREMENT
	date_received	Work order date received.			DATE
	date_done	Work order date finished.			DATE
	id_property	FOREIGN KEY from properties table id_property field.		FK	INT
	id_tenant	FOREIGN KEY from tenants table id_tenant field.		FK	INT

TABLE	FIELDS	FIELD DESCRIPTION	PK	FK	FIELD TYPE
contractors	id_contractor	Contractor identification number.	PK		INT AUTO_INCREMENT
	first_name	Contractor first name.			VARCHAR (50)
	last_name	Contractor last name.			VARCHAR (50)
	phone	Contractor phone number.			VARCHAR (20)
	email	Contractor email.			VARCHAR (100)
	profession	Contractor profession.			VARCHAR (100)
works	id_work	Works identification number.	PK		INT AUTO_INCREMENT
	description	Work description.			VARCHAR (255)
	price	Work price.			DECIMAL (10,2)
	id_contractor	FOREIGN KEY from contractors table id_contractor field.		FK	INT
	id_wo	FOREIGN KEY from work_orders table id_wo field.		FK	INT
invoices	id_invoice	Invoice identification number.	PK		INT AUTO_INCREMENT
	date	Date of the invoice.			DATE
	total_price	Total price of the work order.			DECIMAL (10,2)
	paid	Show if invoice is already paid.			TINYINT (1)
	id_wo	FOREIGN KEY from work_orders table id_wo field.		FK	INT