

Project : **drugstore.com**
Project DataBase Plan

table1		users	
<<<	v	user_id	BIGINT(20) NOT NULL , PRIMARY KEY
	v	user_pr_name	VARCHAR(40) NOT NULL,
	v	user_fam_name	VARCHAR(40) NOT NULL,
	v	user_email	VARCHAR(40) NOT NULL,
	v	user_tel1	VARCHAR(40),
	v	user_tel2	VARCHAR(40),
	v	user_street	VARCHAR(40),
	v	user_city	VARCHAR(40),
	v	user_st_number	VARCHAR(20),
	v	user_st_info	VARCHAR(1023),
	v	user_type	INT(20),
	v	user_pwd	VARCHAR(100),
	v	user_last_login	timestamp DEFAULT current_timestamp() ON UPDATE current_timestamp()
table2		products_types	
	<<	product_type_code	INT NOT NULL AUTO_INCREMENT PRIMARY KEY
	v	product_type_name	VARCHAR(40) NOT NULL
table3		products	
<<<<	v	product_code	INT AUTO_INCREMENT, PRIMARY KEY
	v	product_barcode	INT UNIQUE INDEX
	>	product_type_code	INT
	v	product_img	VARCHAR(100)
	v	product_unit_type	VARCHAR(20)
	v	manf_code	INT NOT NULL
	v	supl_code	INT NOT NULL
	v	currency	VARCHAR(10) DEFAULT 'NIS'
	v	supl_list_price	DECIMAL(10,2)
	v	supl_last_price	DECIMAL(10,2)
	v	selling_list_price	DECIMAL(10,2)
	v	selling_current_price	DECIMAL(10,2) NOT NULL,
table4		cart	
<<<<<	v	cart_no	INT NOT NULL AUTO_INCREMENT, PRIMARY KEY
	>>>	user_id	BIGINT NOT NULL ,
	v	cart_date	DATE NOT NULL,
	v	cart_submitted	Tinyint(2) NOT NULL DEFAULT 0
table5		cart_item	
	v	cart_item_no	INT NOT NULL AUTO_INCREMENT, PRIMARY KEY
>>>>>	v	cart_no	INT NOT NULL
	>>>>>	product_code	INT NOT NULL
	v	price	DECIMAL(10,2) NOT NULL,
	v	qty	INT NOT NULL DEFAULT 0
	v	total_row	DECIMAL(10,2)
table6		order	
	v	order_no	INT NOT NULL AUTO_INCREMENT, PRIMARY KEY
	>>>	user_id	BIGINT,
>>>>>	v	cart_no	INT NOT NULL
	v	order_total	DECIMAL(10,2)
	v	order_submitted	tinyint(2) NOT NULL DEFAULT 0
	v	order_date	DATE,
	v	payment_id	VARCHAR(40),
	v	ship_street	VARCHAR(100)
	v	ship_city	VARCHAR(100)
	v	ship_st_number	VARCHAR(10)
	v	ship_st_info	VARCHAR(800)
	v	ship_tel1	VARCHAR(40)
	v	ship_tel2	VARCHAR(40)