

# FAMAZON 3rd Normal Form

Wishlist	
PK1	fk_customers_customer_id int
PK2	fk_products-prod_ID int

Customers	
PK	customer_id int
	user_name varchar(15)
	first_name varchar(20)
	last_name varchar(20)
	email varchar(20)
	date of registration date
	country varchar(30)
	city varchar(30)
	zip_code varchar(15)
	Address varchar(70)
	Account_number varchar(40)

Orders	
PK	order_nr int
	FK fk_customers_customer_id int
	country Varchar(30)
	city varchar(30)
	zip_code Varchar(15)
	Address Varchar(70)
	Account_number varchar(40)
	total_price float
	orderdate date
	payed (open/closed)

Order_items	
PK	order_item_nr int
FK	fk_orders_order_nr int
FK	fk_products_prod_id int
	price float
	quantity int

Products	
PK	prod_id int
FK	fk_category_cat_id varchar(5)
FK	fk_supplier_sup_id int
	prod_name varchar(30)
	description varchar(150)
	price float
	picture_URL varchar(100)
	min_stock int
	stock int

Category	
PK	cat_id varchar(5)
	category_name varchar(15)
	description varchar(150)

Shipments	
PK	shipment_id int
FK	fk_orders_order_nr int
FK	fk_companies_company_id int
	start datum
	end datum
	status (waiting/shipping/delivered)

Supplier	
PK	sup_id int
	name varchar(30)
	phone varchar(15)
	address varchar(60)
	email varchar(20)

Newstocks	
PK	delivery_id int
FK	fk_supplier_sup_id int
	date DATE

Delivery_items	
PK	item_nr int
FK	fk_products_prod_id int
FK	fk_newstocks_delivery_id int
	quantity int
	total_price float

companies	
PK	company_id int
	name varchar(30)
	phone varchar(15)
	address varchar(200)
	email varchar(30)

