

Amazon Database Diagram

Binbin Li

Revised on 10.21.2014

Users	Venders	Products (joint table)	Departments
user_id: integer (primary key)	vender_id: integer (primary key)	product_id: integer (primary key)	department_id: integer
user_name: string	vender_name: string	product_name: string	department_name: string
account#: integer	vender_account_number: integer	product_price: integer	deparment_product_list: string
order_list: string	payment_method: string	vender_id: integer	department_description: text
payment_method: string	feedback_to_buyers: string	order_id: integer	vender_list: string
user_profile: text	feedback_recieved: string	product_location(ship_from): string	
user_location: string	vender_profile: text	product_reviews: string	
user_profile: text	vender_location: string	product_description: text	
feedback_to_products: string	shipment_method: string	end-location(ship_to): string	
feedback_to_sellers: string + text	vender_product_list: string	department_id: string	
feedback_to_buyers: string + text	buyer_reviews: string	related_products: string	
user_account_number: integer	department_list: string	shipment_method: string	
user_account_balance: integer		vender_account_number: integer	
product_reviews: string			

Amazon Database Diagram

Binbin Li

Revised on 10.21.2014

Orders (join table)	Orders (continued)		
Order_id: integer (primary key)	payment_method: string		
Order_time: date-time	shipment_method: string		
product_id: integer			
product_name: string			
order_price: integer			
vender_id: integer			
user_id: integer			
order_detail: string			
user_account_number: integer			
vender_account_number: integer			
end-location(ship_to): string			
product_location(ship_from): string			
order_product_list: string			
order_feedback: string			