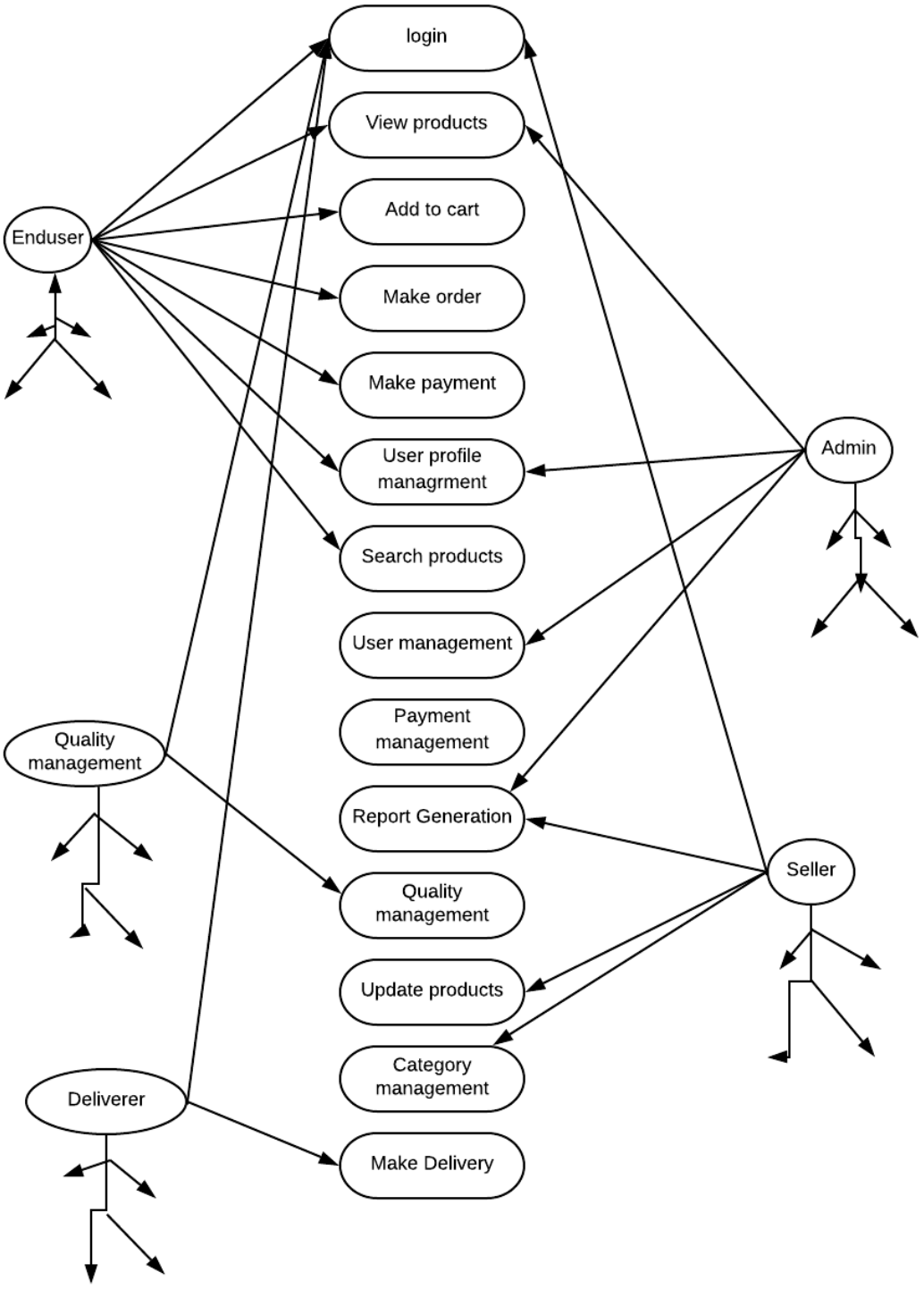
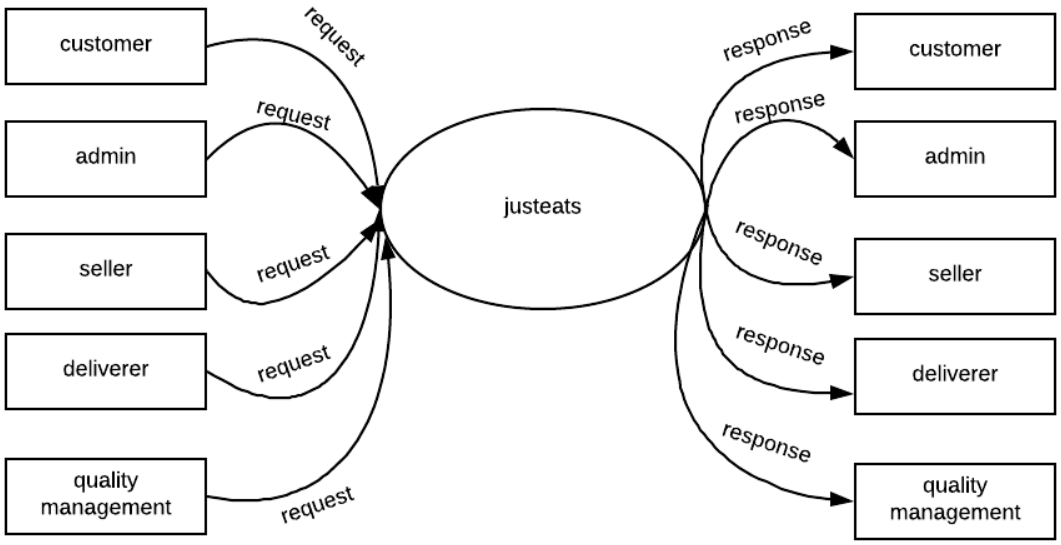
USE CASE DIAGARAM



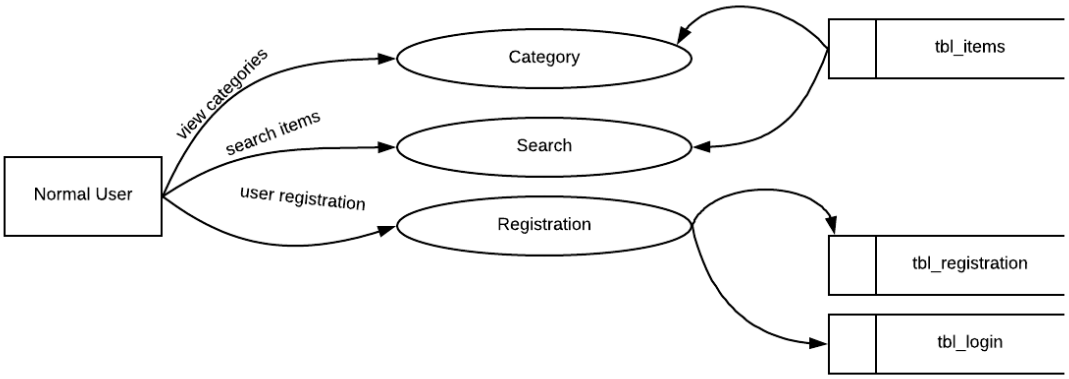
DATA FLOW DIAGARAM

LEVEL 0

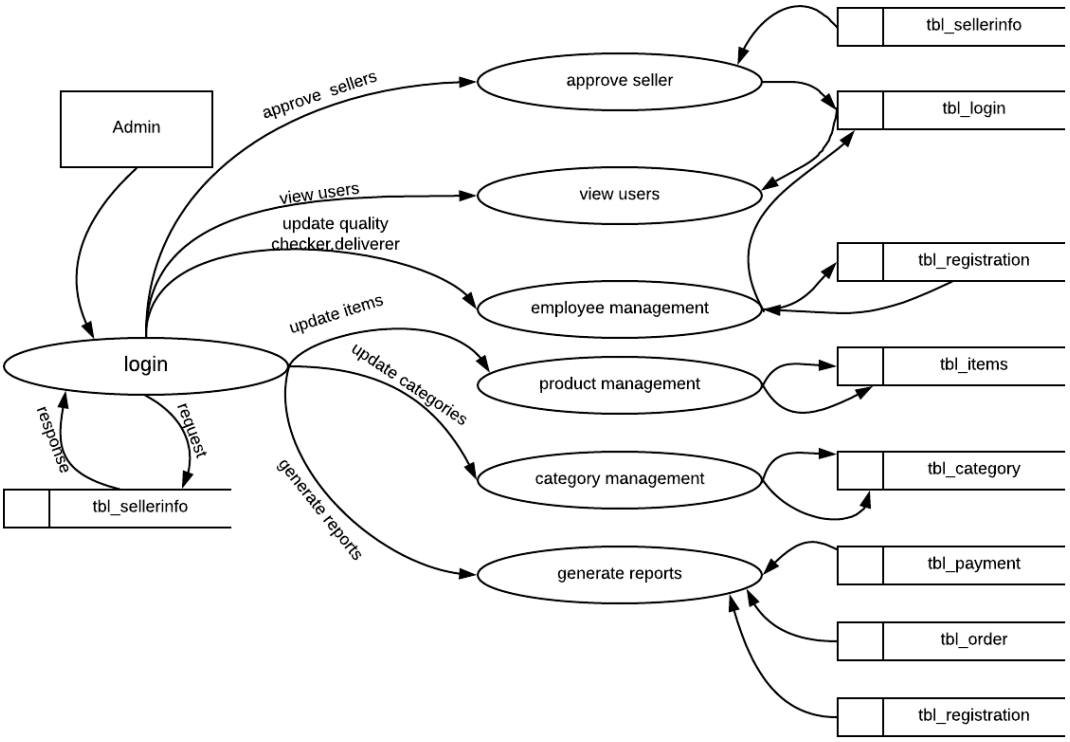


LEVEL 1

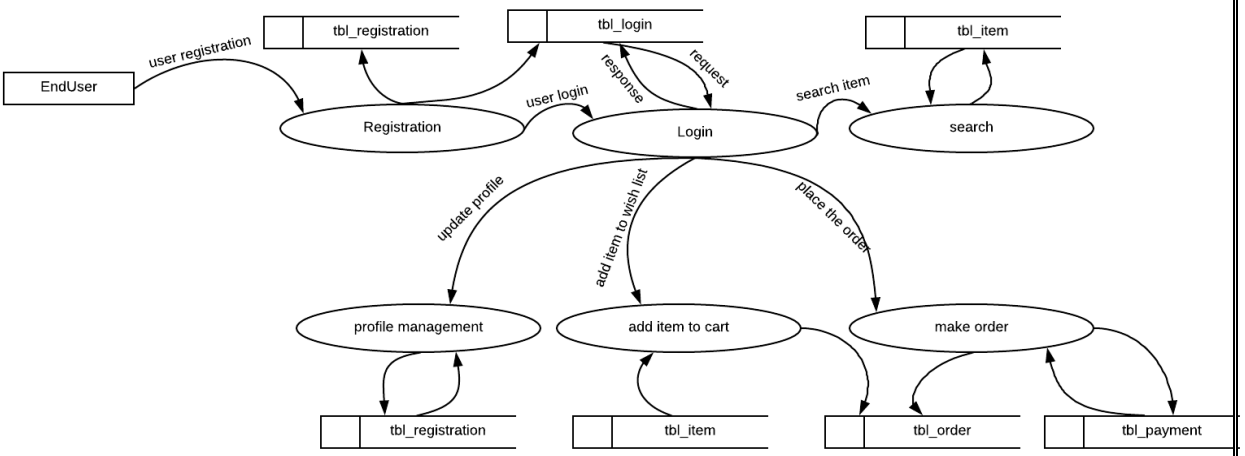
NORMAL USER



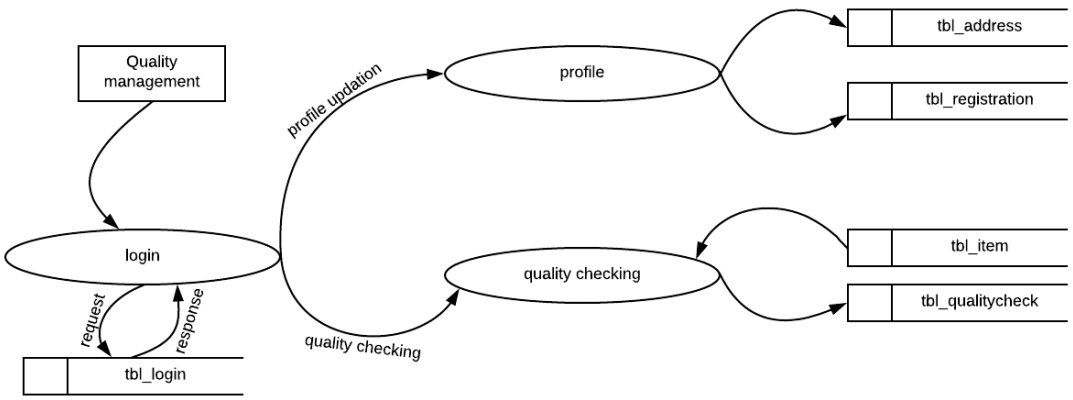
ADMIN



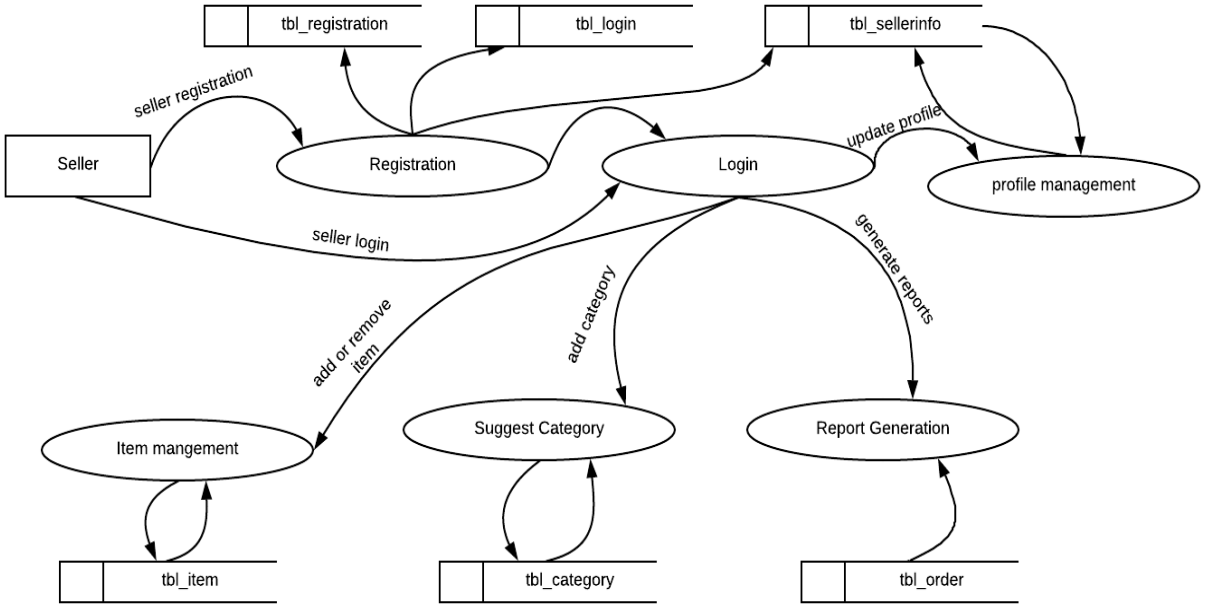
ENDUSER



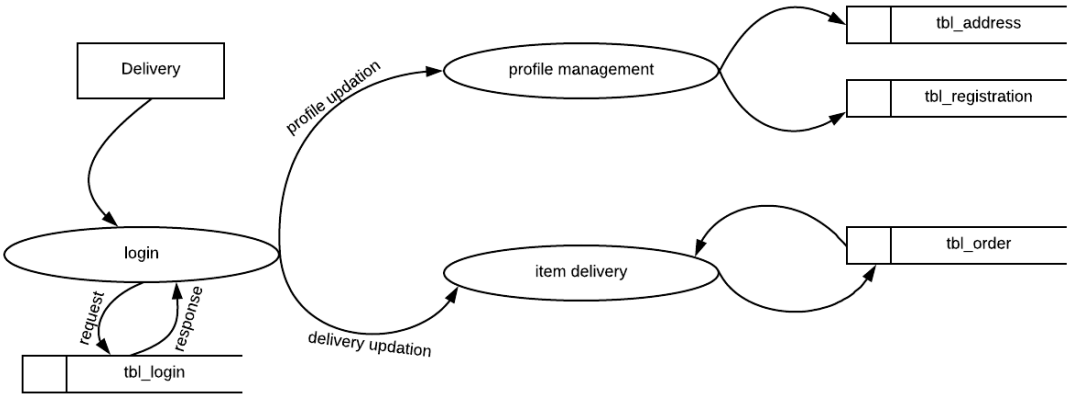
QUALITY MANAGEMENT



SELLER



DELIVERY


Delivery
login
request
response
tbl_login
profile updation
profile management
tbl_address
tbl_registration
delivery updation
item delivery
tbl_order

TABLE

1.tbl_registration

Field Name	Data Type	Key	Description
user_id	int	Primary key	Id of user
phone_number	int		Phon number
address_id	varchar(200)	Foreign key in tbl_address	Address of user
status	int		

2.tbl_login

Field Name	Data Type	Key	Description
login_id	int	Primary key	Id of login
employee_id	int	Foreign key in tbl_registration	user id from register table
email	varchar(50)		Email of user
password	varchar(50)		Password of user
type	varchar(50)		Type of user
status	int		

3.tbl_items

Field Name	Data Type	Key	Description
item_id	int	Primary key	Id of items
login_id	int	Foreign key in tbl_login	Id of user
product_name	varchar(50)		Name of items
category_id	int	Foreign key in tbl_category	Id of categories
price	int		Price of items
quantity	int		Quantity of items
date	date		Date of insertion
description	varchar(50)		Detailes of items
photo	varchar(50)		images of items
status	int		

4.tbl_category

Field Name	**Data Type**	**Key**	**Description**
category_id	int	Primary key	Id of categories
category_name	varchar(50)	Foreign key in tbl_registration	Name of categories
status	int		

5.tbl_address

Field Name	Data Type	Key	Description
address_id	int	Primary key	Id of address
address_1	varchar(50)		Address line one
address_2	varchar(50)		Address line two
city	varchar(50)		City of user
district_id	int	Foreign key in tbl_district	District id from district table
pin_code	int		Pin code of user
status	int		

6.tbl_district

Field Name	data type	Key	Description
district_id	int	Primary key	Id of district
district_name	varchar(50)		Name of district
status	int		

7.tbl_order

Field Name	data type	Key	Description
order_id	int	Primary key	Id of order
login_id	int	Foreign key in tbl_login	Login id from login table
ltem_id	int	Foreign key in tbl_item	Item id from item table
address_id	int	Foreign key in tbl_address	Address id from address table
date	date		Date of order
quantity	int		Quantity of item ordered
total_amount	int		Total price
payment_status	varchar(50)		Status of payment
delivery_status	varchar(50)		Status of delivery
status	int		

8.tbl_qualitycheck

Field Name	Data Type	Key	Description
qualitycheck_id	int	Primary key	Id of quality checker
login_id	int	Foreign key in tbl_login	Login id from login table
item_id	int	Foreign key in tbl_item	Item id from item table
check_quantity	int		True if quantity is correct
check_price	int		True if price is good
check_quality	int		True if quality is good
status	int		

9.tbl_sellerinfo

Field Name	data type	Key	Description
seller_id	int	Primary key	Id of seller
login_id	int	Foreign key in tbl_login	Id from login table
license_number	varchar(50)		License number of seller
experience	int		Experience of seller
unit_type	varchar(50)		Type of unit
status	int		

10.tbl_payment

Field Name	data type	Key	Description
bank_id	int	Primary key	
accountholder_name	varchar(50)		
account_number	int		
card_number	int		
cvv	int		
month	varchar(50)		
year	int		
balance	int		
status	int		