TABLE DESIGN

Table no :1

Table Name : tbl_login

Primary Key : user_id

Sl.no	Fieldname	Datatype	Constraints
1	user_id	int	primary key
2	username	varchar(20)	not null
3	password	varchar(20)	not null
4	role	varchar(20)	not null

Table no :2

Table Name : tbl_registration

Primary Key : reg_id

Sl_no	Fieldname	Datatype	Constraints
1	reg_id	int	Primary key
2	user_id	int	Foreign key
3	username	varchar(20)	Foreign key
4	Name	varchar(20)	Not null
5	Address	varchar(20)	Not null
6	Mobile	int	Not null
7	Place	varchar(20)	Not null
8	Gender	varchar(20)	Not null
9	Status	int	Active/inactive

Table no : 3

Table Name : tbl_landowner

Primary Key : l_id

Sl_no	Fieldname	Datatype	Constraints
1	l_id	int	Primary key
2	user_id	int	Foreign key
3	username	varchar	Foreign key
4	address	varchar	Not null
5	mobile	int	Not null
6	acre of land	int	Not null
7	no.of tappers	int	Not null

8	no.of.rubber tree	int	Not null
9	year of planting	int	Not null
10	rate	int	Not null
11	stck_id	int	Foreign key
12	status	int	Approved/requested /cancelled

Table no : 4

Table Name : tbl_tapper

Primary Key : t_id

Sl_no	Fieldname	Datatype	Constraints
1	t_id	int	Primary key
2	l_id	int	Foreign key
3	user_id	int	Foreign key
4	username	varchar	Foreign key
5	rate	int	
6	year of experience	int	
7	status	int	confirm/reject

Table no: 5

Table Name : tbl_payment

Primary Key : p_id

Sl_no	Fieldname	Datatype	Description
1	l_id	int	Foreign key
2	t_id	int	Foreign key
3	wage rate	int	Not null
4	overtime payment	int	Not null
5	paid to	int	Not null
6	no.of tapped days	int	Not null
7	monthly/weekly	int	Not null

Table no: 6

Table Name : tbl_dummypayment

Primary Key :

Sl no	**Fieldname**	**Datatype**	**Constraints**
1	user_id	int	Foreign key
2	p_id	int	Foreign key
3	payment date	date	Not null
4	last update	varchar(20)	Not null
5	amount	int	Not null

Table no: 7

Table Name : tbl_stocks

Primary Key :stck_id

Sl no	Field name	Datatype	Constraints
1	stck_id	int	Primary key
2	item	int	Not null
3	quantity	int	Not null
4	purchase date	date	Not null
5	amount	int	Not null
6	l_id	int	Foreign key

Table no: 8

Table Name : tbl_products

Primary Key :product_id

Sl no	**Field name**	**Datatype**	**Constraints**
1	product_id	int	Primary key
2	name	varchar(20)	Not null
3	rate	int	Not null
4	image	blob	Not null
5	l_id	int	Foreign key

Table no: 9

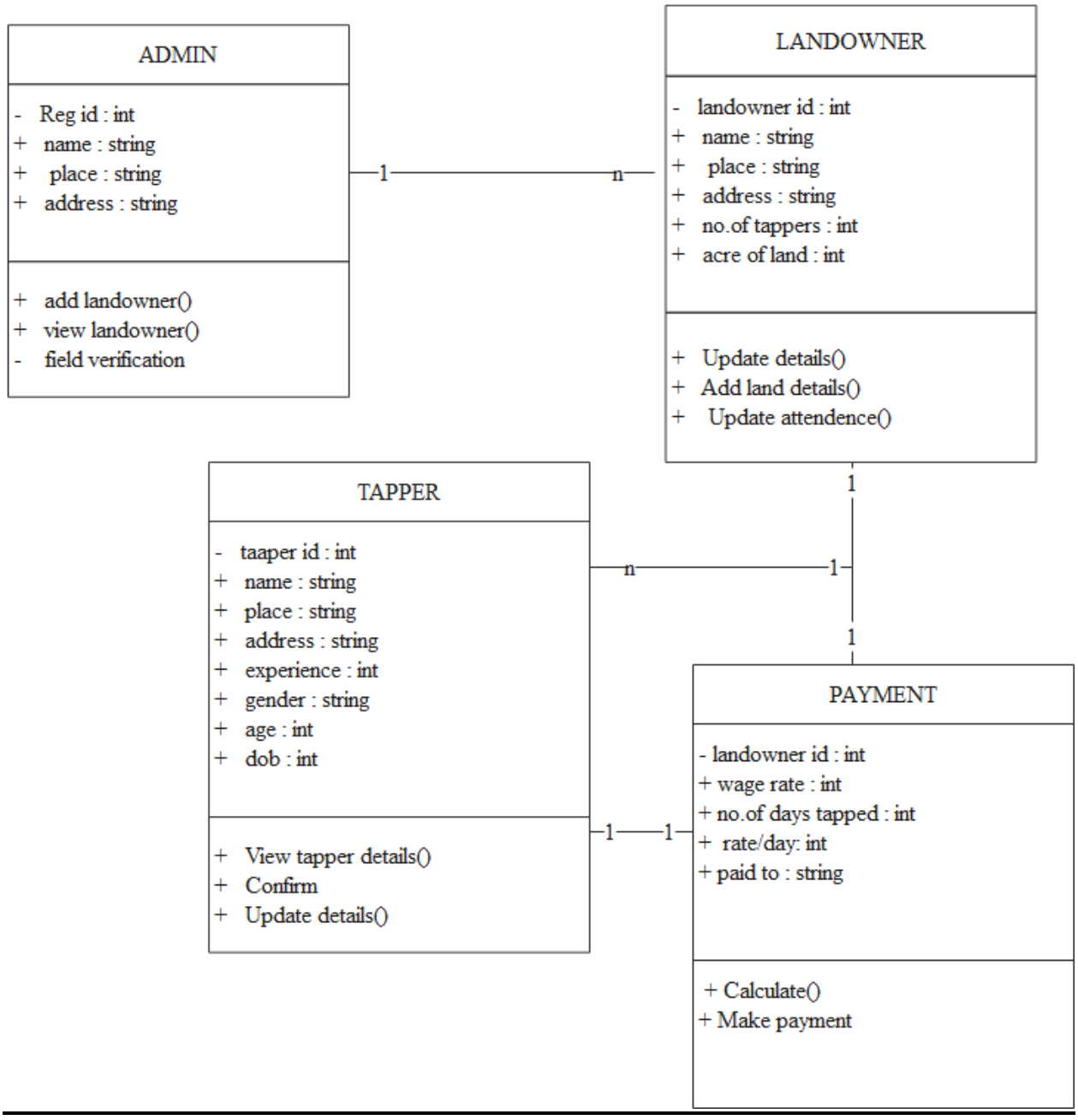
Table Name : tbl_feedback

Primary Key :feed_id

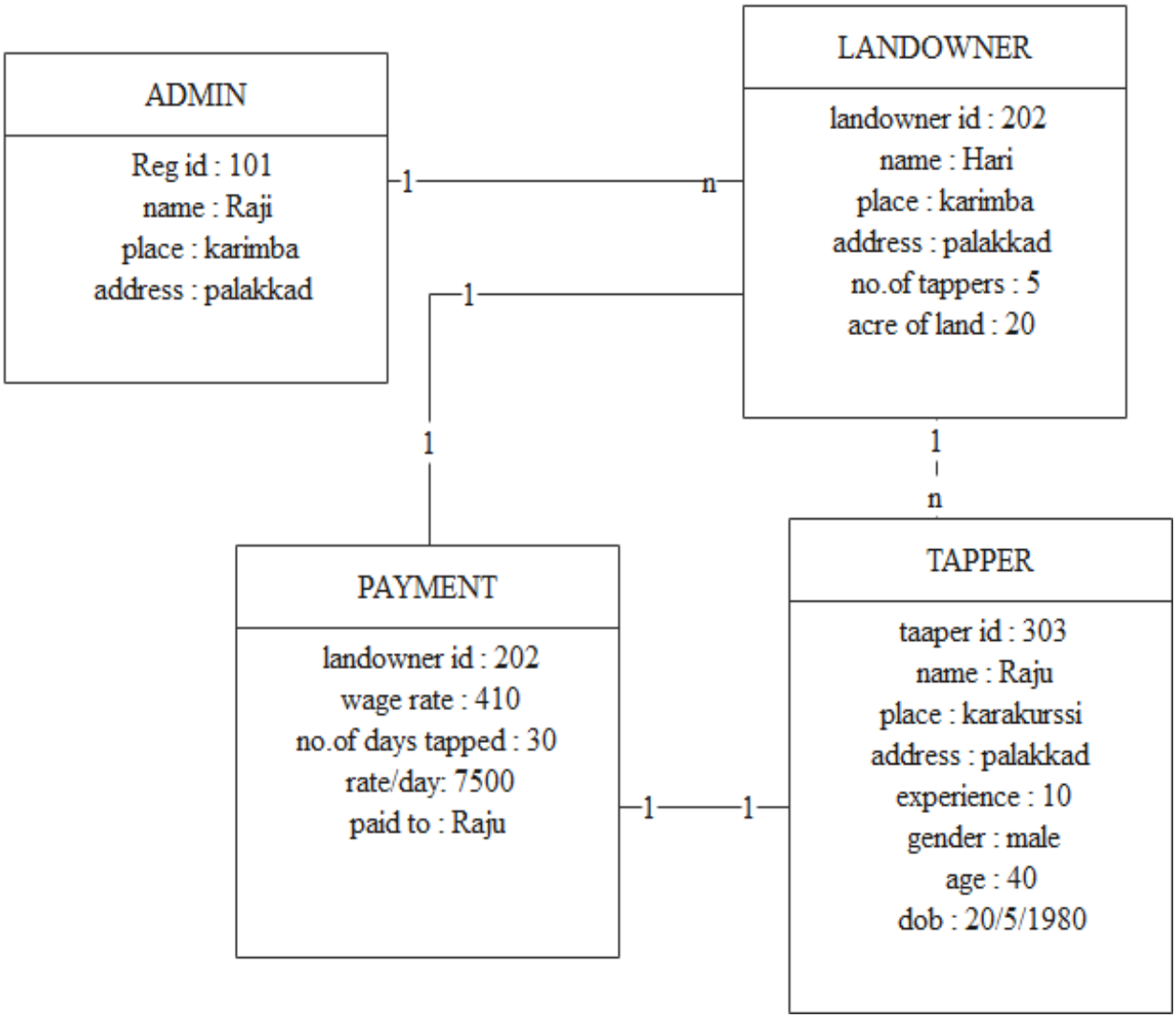
Sl no	Field name	Datatype	Constraints
1	feed_id	int	Primary key
2	feedback	varchar(20)	Not null
3	feedback_date	date	Not null
4	user_id	int	Foreign key
5	l_id	int	Foreign key

UML Diagram

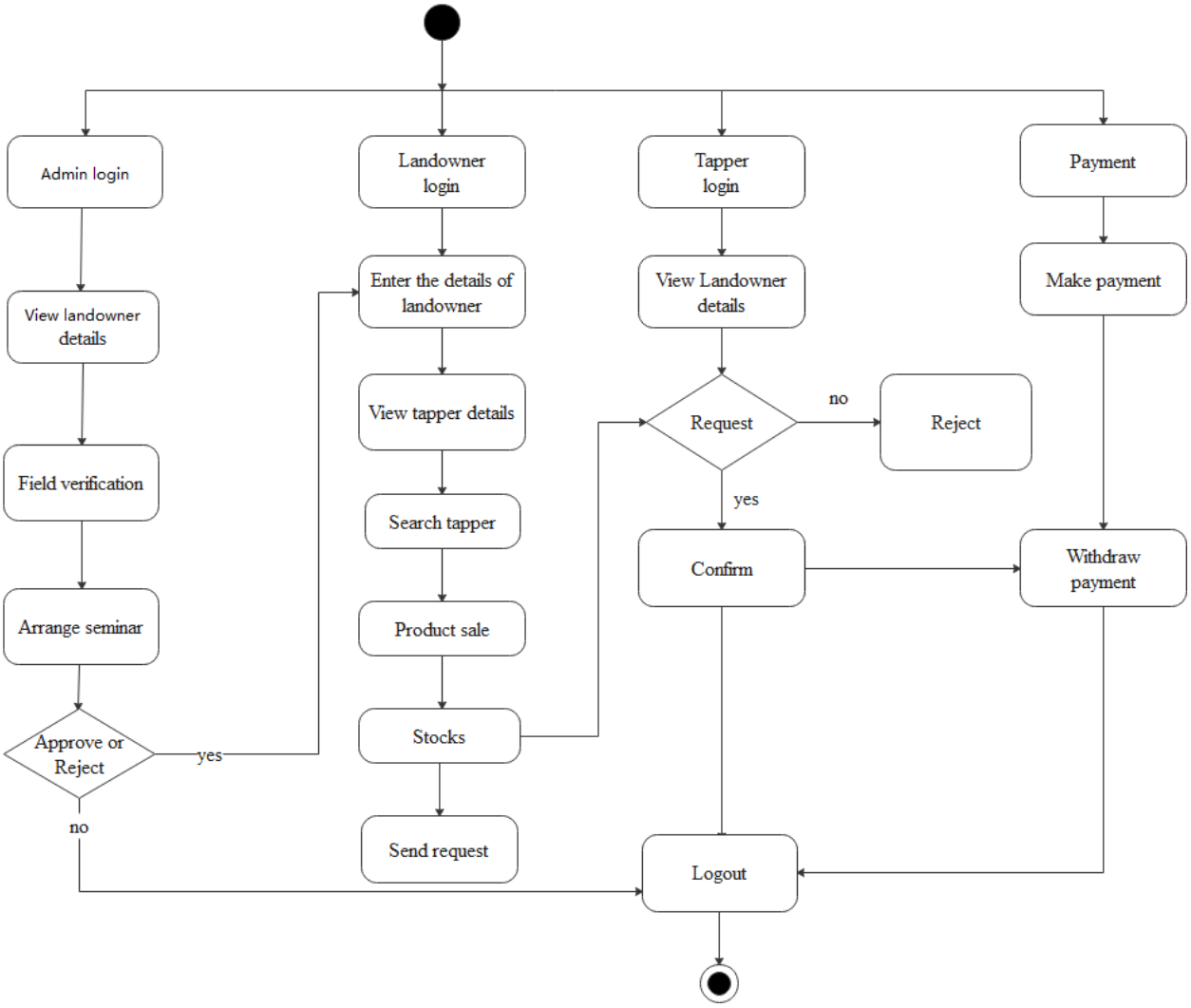
1.Class Diagram



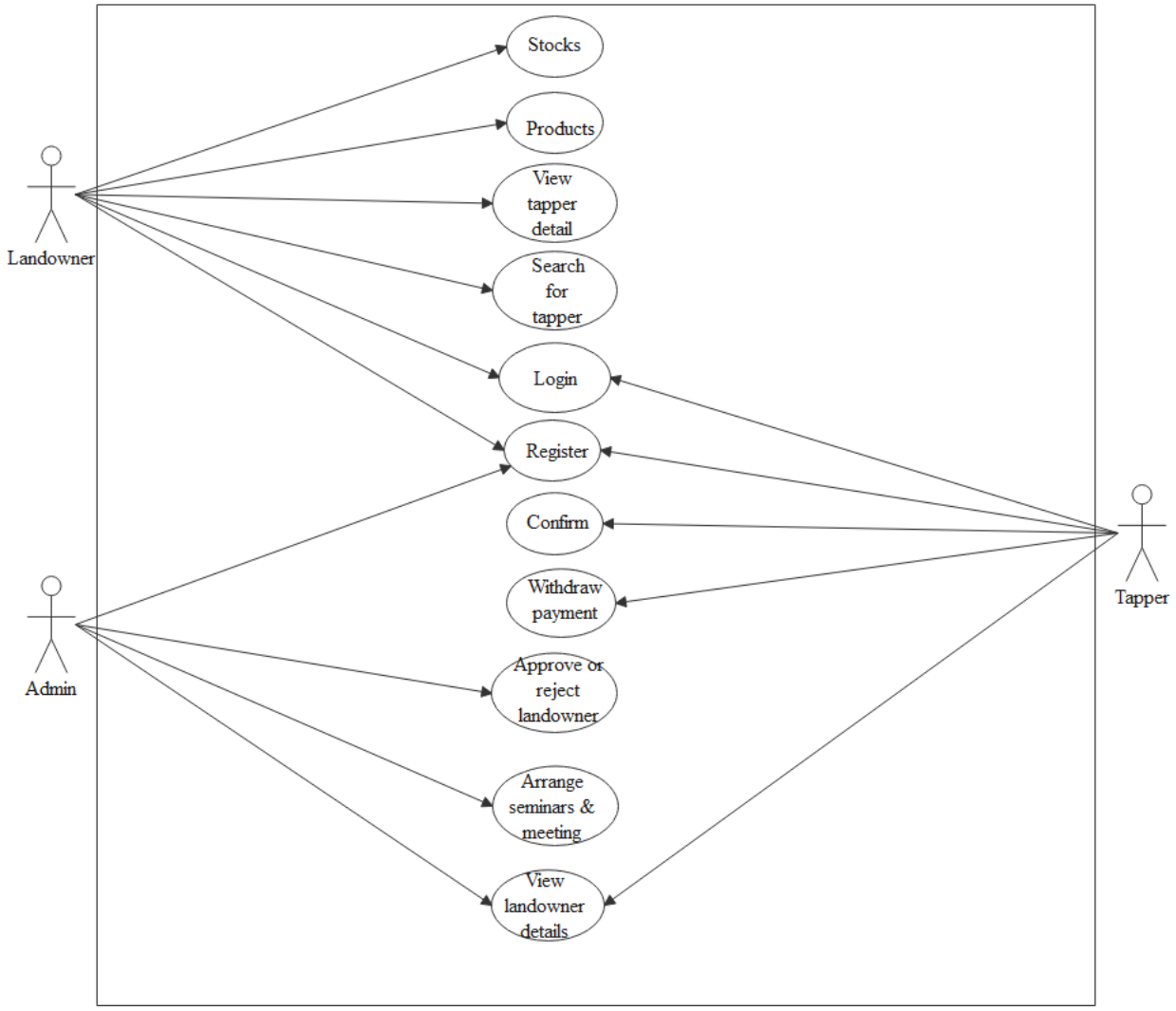
2.Object Diagram



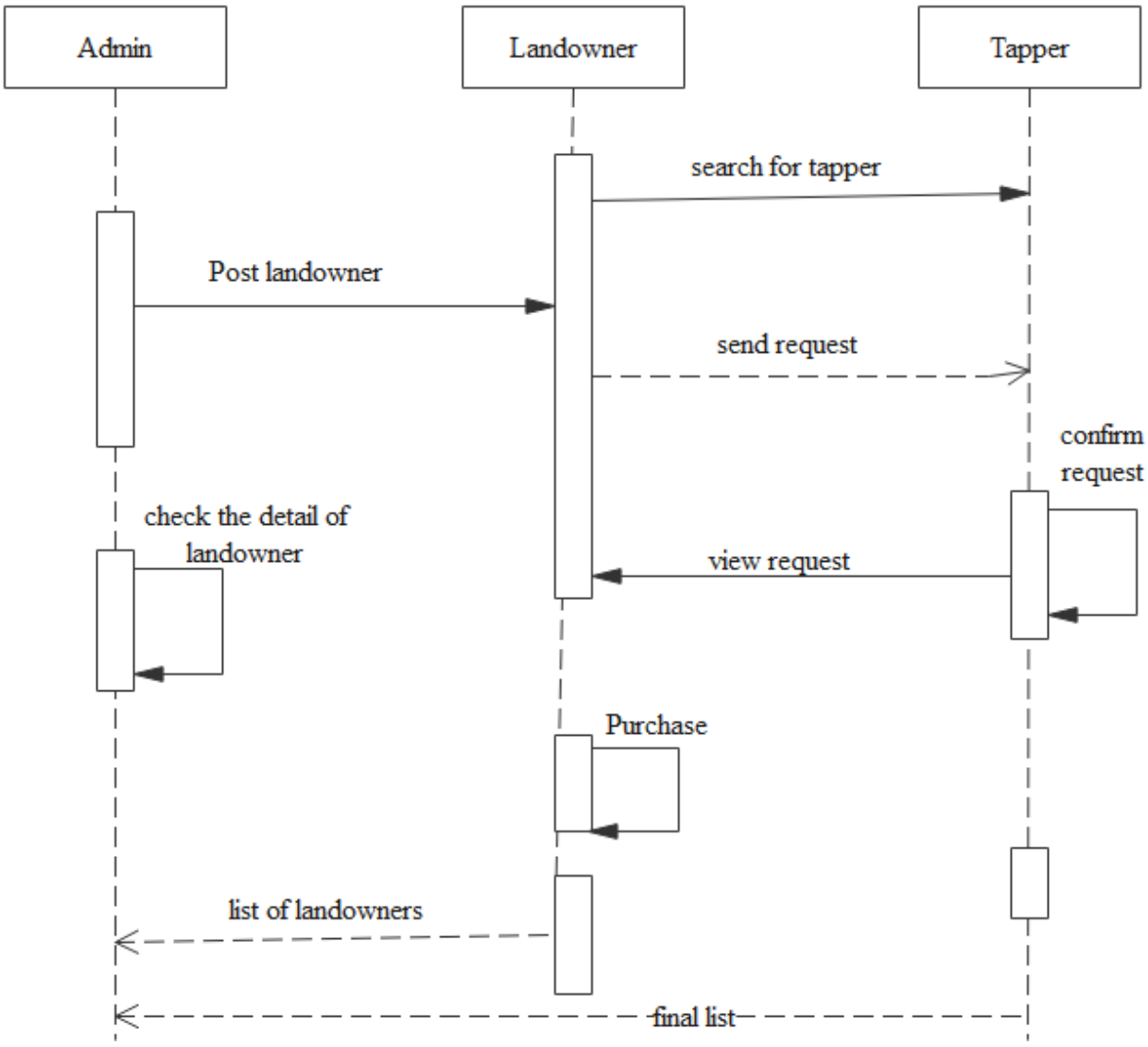
3.Activity diagram



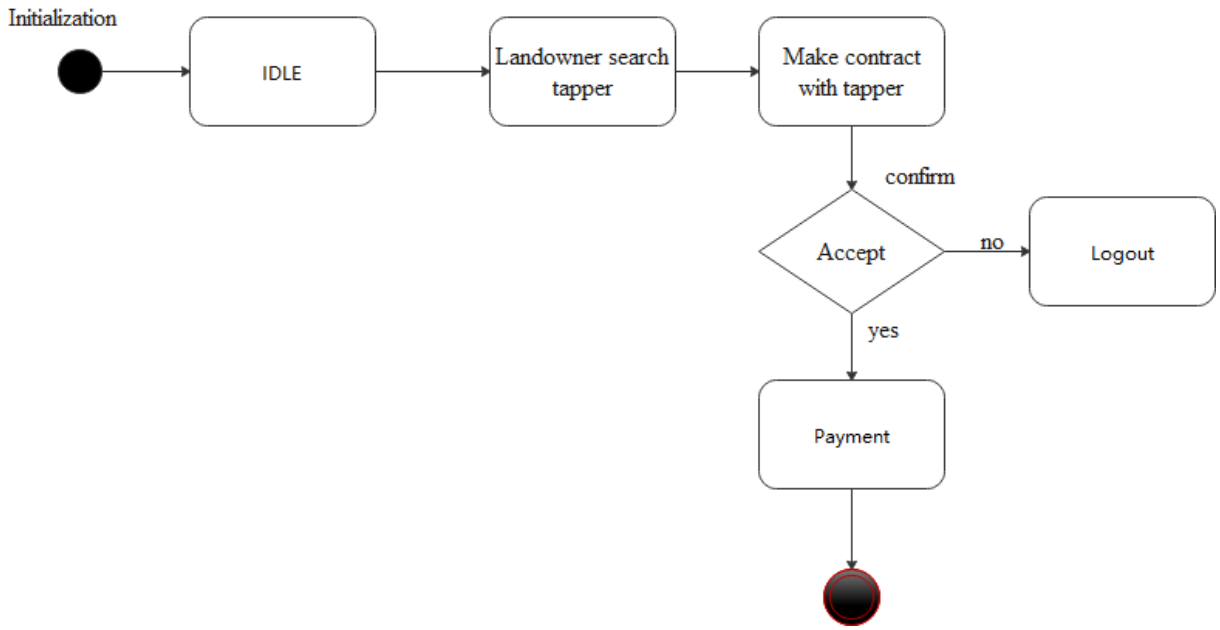
4.Use Case diagram



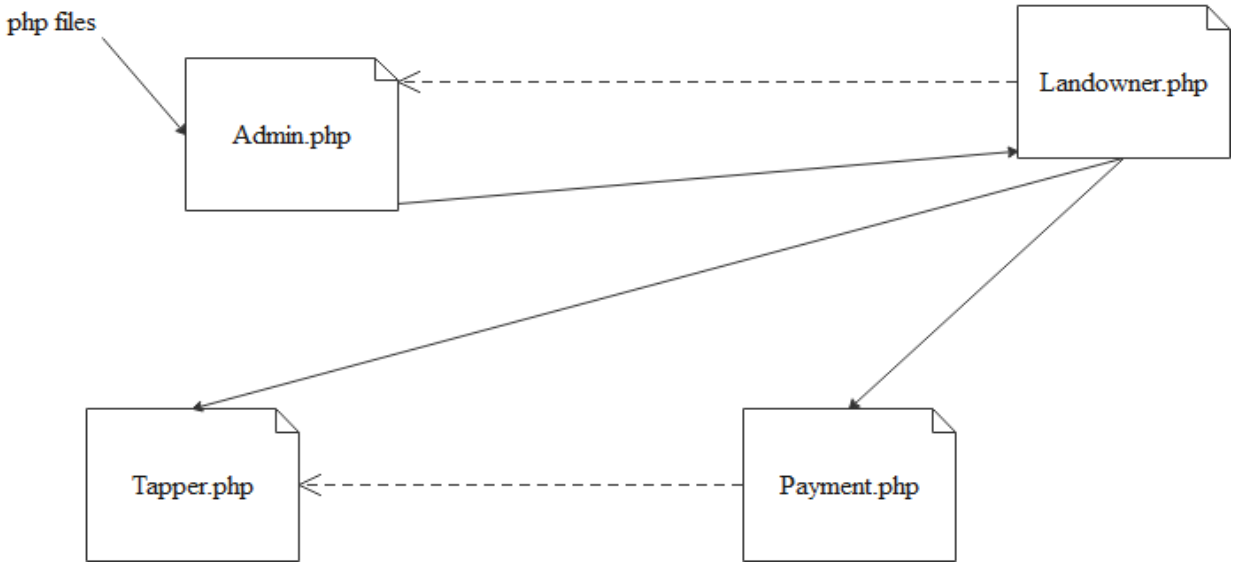
5.Sequence Diagram



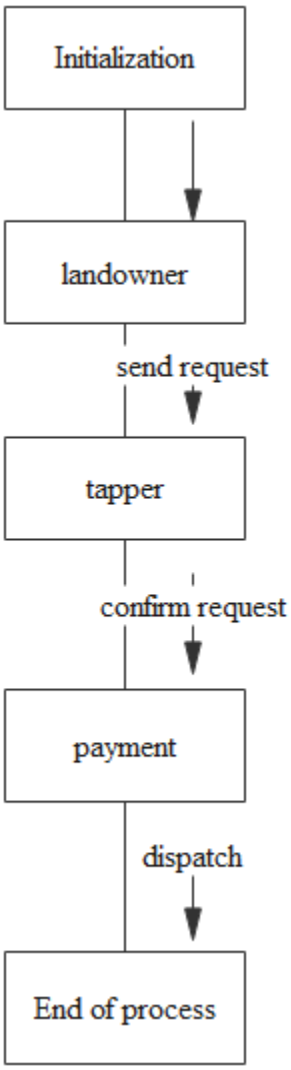
6.State Chart Diagram



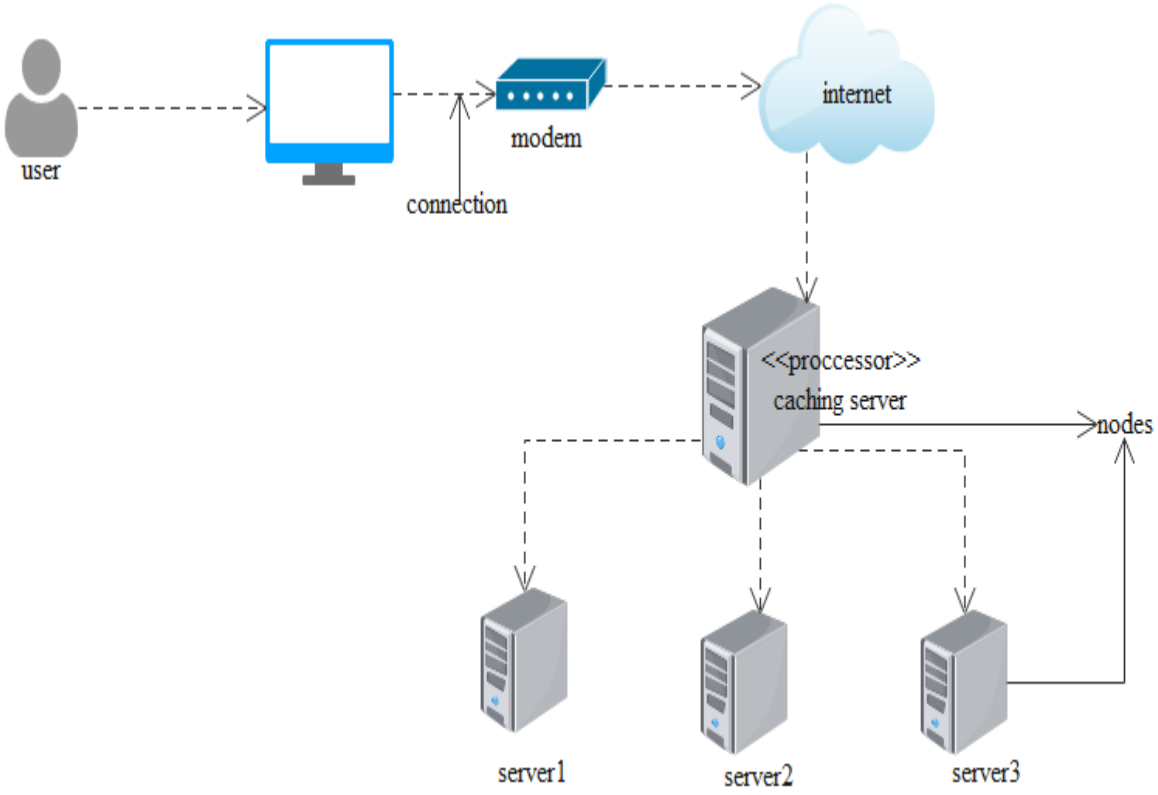
7.Component Diagram



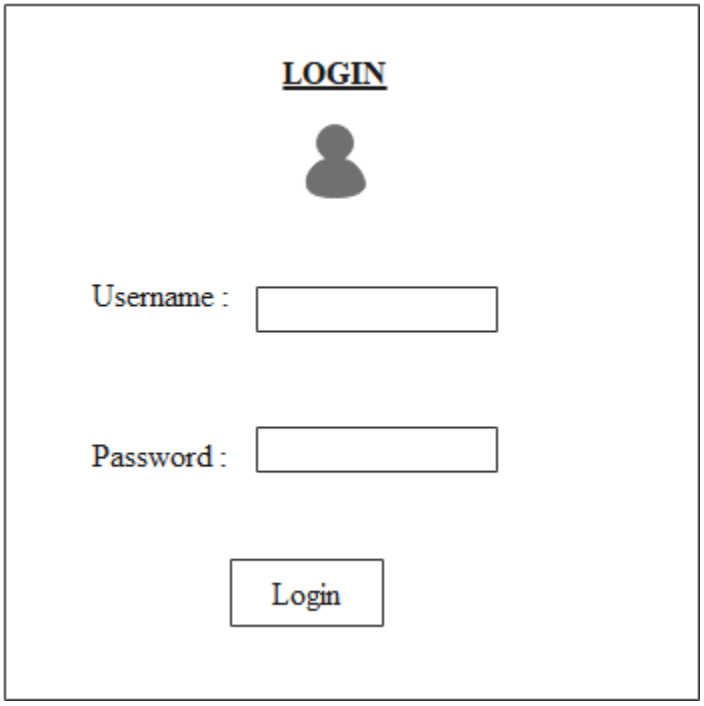
8.Collaboration Diagram



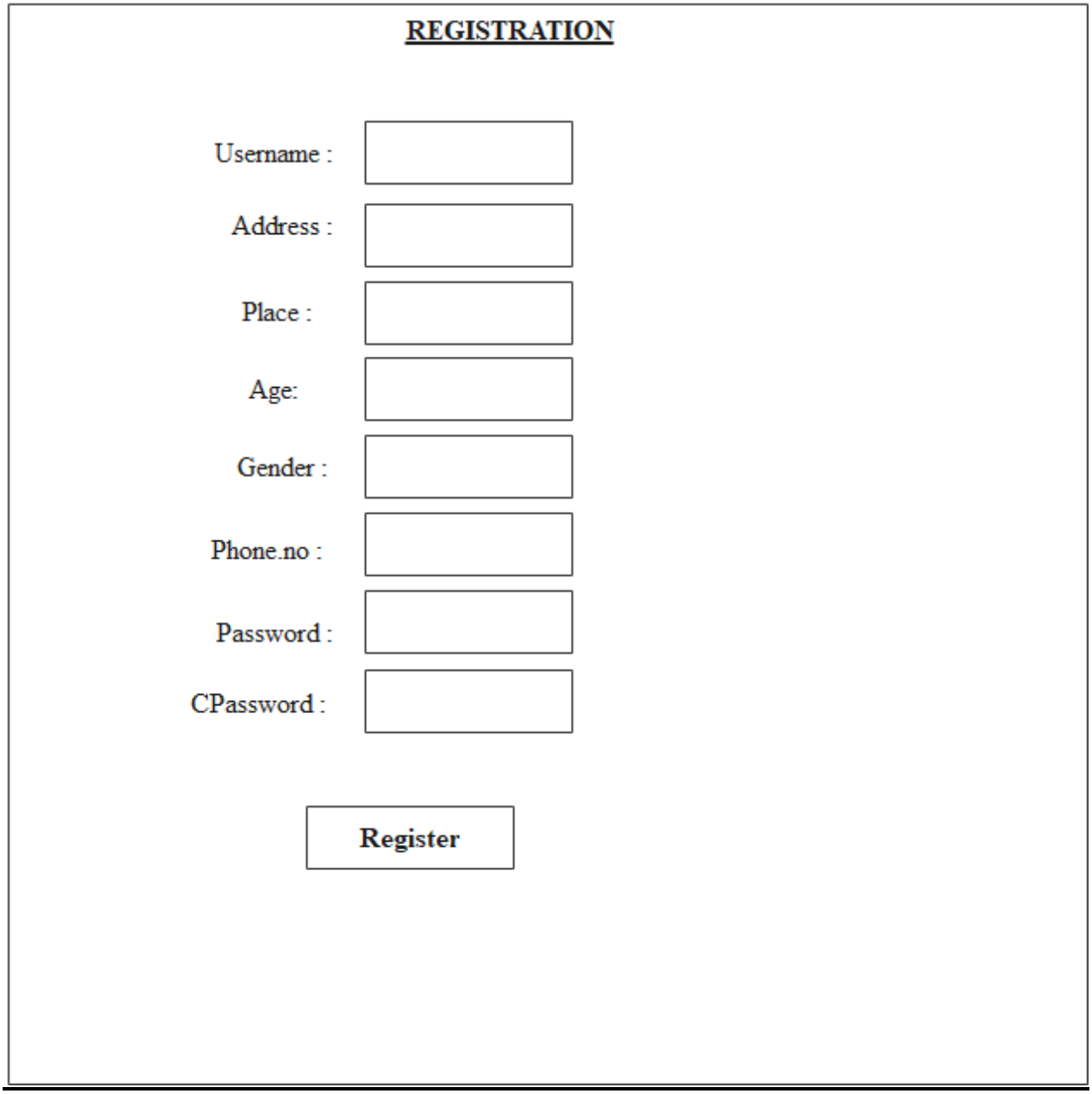
9.Deployment diagram



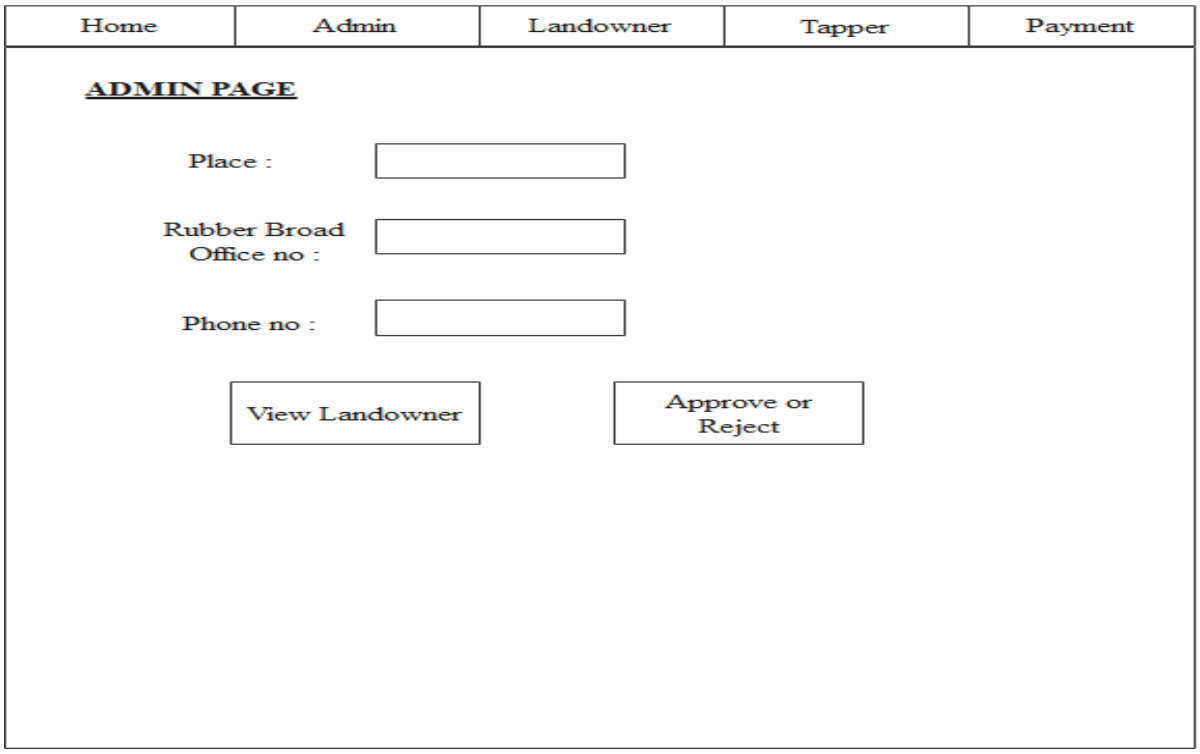
FORM DESIGN



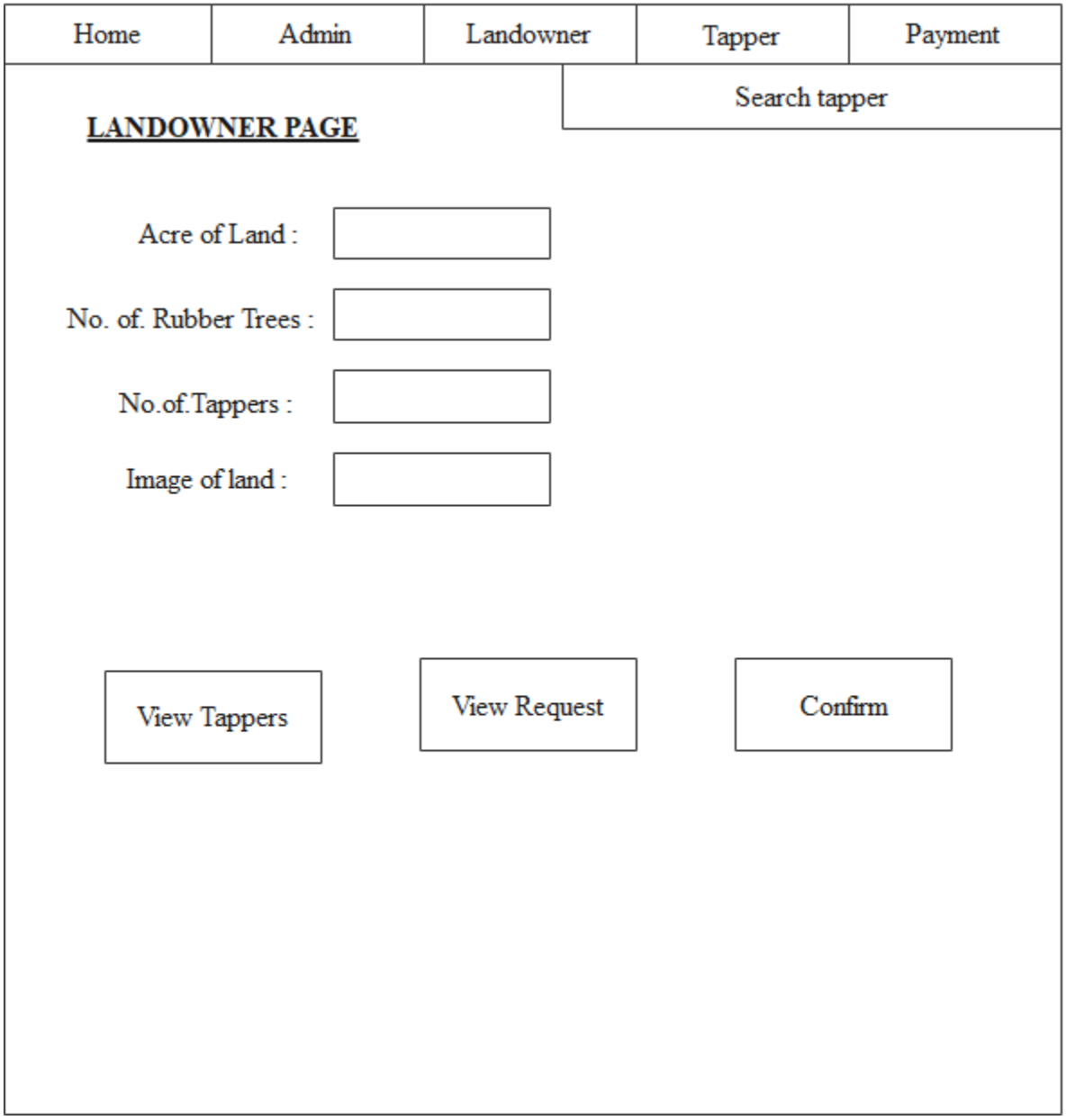
REGISTRATION



ADMIN PAGE


Home
Admin
Landowner
Tapper
Payment
ADMIN PAGE
Place :
Rubber Broad Office no :
Phone no :
View Landowner
Approve or Reject

LANDOWNER PAGE



PAYMENT

Home	Admin	Landowner	Tapper	Payment

PAYMENT

Wage rate :

Over time payment

Monthly/Weekly/ Daily

Calculate Daily Wages

Home	Admin	Landowner	Tapper	Payment

PRODUCT SALE

Product name :

Rate :

Image :

Sell | Not Sell

Home	Admin	Landowner	Tapper	Payment

STOCKS

Itemname :

Quantity :

Purchase Date :

Amount :

Purchase Items