

## 1. Home section of Loan Processing System.

### Home



Welcome to Ur Loan Processing System!!!!!!

### Make Loan

#### Loan Application

<p>Name</p> <input type="text" value="Enter user name"/> <p><i>*this field is required</i></p>	<p>Email</p> <input type="text" value="Enter user email"/> <p><i>*this field is required</i></p>
<p>Select Gender</p> <div>Choose... ▼</div> <p><i>*this field is required</i></p>	<p>Password</p> <input type="password" value="Enter user password"/> <p><i>*this field is required</i></p>
<p>Mobile Number</p> <input type="text" value="Enter user mobile number"/>	<p>Adhaar No</p> <input type="text" value="Enter user adhaar number"/>
<p>Loan Type</p> <div>12 - Home Loan ▼</div>	<p>Loan Amount</p> <input type="text" value="230000"/>
<p>Apply</p>	

## View Loan

Loan No	Loan Type	Loan Amount	Rate of Interest	Period
11	Car Loan	230500	3.6 %	4 Year
12	Home Loan	230000	2.3 %	9 Year
13	Gold Loan	360000	3.6 %	3 Year
14	Bike Loan	225000	4.6 %	2 Year
19	Education Loan	1200000	5.6 %	8 Year

Thank you for visiting us

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## Login

Login

Email

Enter user email

\*this field is required

Password

Enter user password

\*this field is required

Login

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## 2. Admin section of Loan Processing System.

Ur Loan PS

Home

My Profile

View Loan

View Client

View Customer

Check Application

Logout

My Profile

Admin

Id

1000

Name

Admin

Gender

Male

Email

admin@gmail.com

Edit

Thank you for visiting us

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Ur Loan PS

Home

My Profile

View Loan

View Client

View Customer

Check Application

Logout

View Loan

Add Loan

Loan No	Loan Type	Loan Amount	Rate of Interest	Period	Actions	
11	Car Loan	230500	3.6 %	4 Year	Edit	Delete
12	Home Loan	230000	2.3 %	9 Year	Edit	Delete
13	Gold Loan	360000	3.6 %	3 Year	Edit	Delete
14	Bike Loan	225000	4.6 %	2 Year	Edit	Delete
19	Education Loan	1200000	5.6 %	8 Year	Edit	Delete

Thank you for visiting us

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## Add Loan

**Loan Details**

Loan type

\*this field is required

Loan amount

\*this field is required

Rate of interest

\*this field is required

Period

Submit

## View Client

[Add Client](#)

Client Name	Client Gender	Client Email	Actions
Client	Male	client@gmail.com	<a href="#">Delete</a>

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View Customer

Customer Name	Customer Gender	Customer Email
Test Valid	Other	testvalid@gmail.com
Customer	Male	customer@gmail.com
Nithin Das	Male	nithin@gmail.com
Sanoj C R	Male	sanoj.cr@gmail.com

Check Application

Filter By

Search By

Loan type, Name, S

Appl No	Customer Name	Customer Gender	Customer Email	Customer MbNo	Customer Adhaar	Loan Id	Loan Type	Loan Amount	Application Status
10008	Customer	Male	customer@gmail.com	9876512345	865385626325	13	Gold Loan	360000	Rejected
10014	Customer	Male	customer@gmail.com	9876512345	865385626325	11	Car Loan	230500	Requested
10015	Nithin Das	Male	nithin@gmail.com	9288607554	300233236523	12	Home Loan	230000	Approved
10016	Nithin Das	Male	nithin@gmail.com	9288607554	330336365326	13	Gold Loan	360000	Approved
10017	Nithin Das	Male	nithin@gmail.com	9288607554	330365326523	14	Bike Loan	225000	Requested
10018	Sanoj C R	Male	sanoj.cr@gmail.com	8985685896	330368281833	11	Car Loan	230500	Requested

### 3. Customer section of Loan Processing System.

Ur Loan PS	Home	My Profile	View Customer	View Loan	View Application	Check Application	Logout
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#### View Customer

Customer Name	Customer Gender	Customer Email
Test Valid	Other	testvalid@gmail.com
Customer	Male	customer@gmail.com
Nithin Das	Male	nithin@gmail.com
Sanoj C R	Male	sanoj.cr@gmail.com

Thank you for visiting us

Ur Loan PS	Home	My Profile	View Customer	View Loan	View Application	Check Application	Logout
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#### View Loan

Loan No	Loan Type	Loan Amount	Rate of Interest	Period
11	Car Loan	230500	3.6 %	4 Year
12	Home Loan	230000	2.3 %	9 Year
13	Gold Loan	360000	3.6 %	3 Year
14	Bike Loan	225000	4.6 %	2 Year
19	Education Loan	1200000	5.6 %	8 Year

Thank you for visiting us

Ur Loan PS	Home	My Profile	View Customer	View Loan	View Application	Check Application	Logout
------------	------	------------	---------------	-----------	------------------	-------------------	--------

#### View Application

Appl No	Customer Name	Customer Gender	Customer Email	Customer MbNo	Customer Adhaar	Loan Id	Loan Type	Loan Amount	Actions	
10014	Customer	Male	customer@gmail.com	9876512345	865385626325	11	Car Loan	230500	Approve	Reject
10017	Nithin Das	Male	nithin@gmail.com	9288607554	330365326523	14	Bike Loan	225000	Approve	Reject
10018	Sanoj C R	Male	sanoj.cr@gmail.com	8985685896	330368281833	11	Car Loan	230500	Approve	Reject

Thank you for visiting us

#### 4. Client section of Loan Processing System.

### View Loan

Make Loan

Loan No	Loan Type	Loan Amount	Rate of Interest	Period
11	Car Loan	230500	3.6 %	4 Year
12	Home Loan	230000	2.3 %	9 Year
13	Gold Loan	360000	3.6 %	3 Year
14	Bike Loan	225000	4.6 %	2 Year
19	Education Loan	1200000	5.6 %	8 Year

Thank you for visiting us

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### Make Loan

Loan Application

Mobile Number

Enter user mobile number

\*this field is required

Adhaar No

Enter user adhaar number

\*this field is required

Loan Type

13 - Gold Loan

Loan Amount

360000

Apply

Thank you for visiting us

## Check Status

Appl No	Customer Name	Customer Gender	Customer Email	Customer MbNo	Customer Adhaar	Loan Id	Loan Type	Loan Amount	Application Status
10008	Customer	Male	customer@gmail.com	9876512345	865385626325	13	Gold Loan	360000	Rejected
10014	Customer	Male	customer@gmail.com	9876512345	865385626325	11	Car Loan	230500	Requested

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## 5. Swagger web api testing.

 **swagger**

[Explore](#)

## LPSystemWebAPI

## ApplTables

[Show/Hide](#) | [List Operations](#) | [Expand Operations](#)

## IfUserExist

[Show/Hide](#) | [List Operations](#) | [Expand Operations](#)

## LoanTables

[Show/Hide](#) | [List Operations](#) | [Expand Operations](#)[GET](#) /api/LoanTables[POST](#) /api/LoanTables[DELETE](#) /api/LoanTables/{id}[GET](#) /api/LoanTables/{id}[PUT](#) /api/LoanTables/{id}

## LoginAuth

[Show/Hide](#) | [List Operations](#) | [Expand Operations](#)

## UserTables

[Show/Hide](#) | [List Operations](#) | [Expand Operations](#)

## Request URL

<https://localhost:44365/api/LoanTables>

## Response Body

```
[
  {
    "LoanId": 11,
    "LoanType": "Car Loan",
    "LoanAmt": 230500,
    "LoanROI": 3.6,
    "LoanPeriod": 4
  },
  ...
]
```



Curl

```
curl -X GET --header 'Accept: application/json' 'https://localhost:44365/api/App1Tables'
```

Request URL

```
https://localhost:44365/api/App1Tables
```

Response Body

```
{
  "Message": "Authorization has been denied for this request."
}
```

Response Code

```
401
```

## 6. Postman web api and authentication token testing.

The latest version of Postman is out with a ton of new features. Download the latest app for a better experience. [Learn More](#)

https://localhost:4436 https://localhost:4436 https://localhost:4436 X + ... No Environment

POST https://localhost:44365/token Params Send Save

Authorization Headers (1) Body Pre-request Script Tests Code

form-data x-www-form-urlencoded raw binary

Key	Value	Description
username	customer@gmail.com	
password	Customer@123	
grant_type	password	
New key	Value	Description

Body Cookies Headers (12) Test Results Status: 200 OK Time: 164 ms

Pretty Raw Preview JSON

```
1 {
2   "access_token": "EuIFQwdSCNzLySP138FCawbbgXUxeEeWly6gi7tXDNlhydbnfsVQQi2nDr5mggK3HfSsEaf3zj7aK9ZbXzZ2LKv-vrxIqcZ2TcJGKJ
3   -UgHo0VBqSFyyV6pFbTkCU7012TRuF1B53wBnt7GLB5cmmax7bcaQjaR9jAdxZ_1srhRsbuqzn_1le3jB17pESaQki4QENokPNr359wCCEHqm9wFn7B_6mSS97D8B8PGSDNQpOPiWcLLF
4   EHprHvvic8T00qESY18mx214LVs-oRnq_s1Y0jbvkiVY7vK9H_hm3m98",
5   "token_type": "bearer",
6   "expires_in": 7199
7 }
```

GET https://localhost:44365/api/App1Tables Params Send Save

Authorization Headers (1) Body Pre-request Script Tests Code

Type No Auth

Body Cookies Headers (12) Test Results Status: 401 Unauthorized Time: 77 ms

Pretty Raw Preview JSON

```
1 {
2   "Message": "Authorization has been denied for this request."
3 }
```

GET

https://localhost:44365/api/AppTables

Params

Send

Save

Authorization

Headers (1)

Body

Pre-request Script

Tests

Code

Key	Value	Description	...	Bulk Edit	Presets
<input checked="" type="checkbox"/> Authorization	Bearer EuMFQwdSCNzLySP138FCawbbgXUxEeMNY6...				
New key	Value	Description			

Body

Cookies

Headers (11)

Test Results

Status: 200 OK

Time: 109 ms

Pretty

Raw

Preview

JSON

1

2

3

4

5

6

7

8

9

10

11

12

13

14

[

{

"AppId": 10008,

"UserId": 1006,

"LoanId": 13,

"UserName": "Customer",

"UserGender": "Male",

"UserEmail": "customer@gmail.com",

"UserMob": "9876512345",

"UserAdhaar": "865385626325",

"LoanType": "Gold Loan",

"LoanAmt": 360000,

"AppStatus": "Rejected"

}

,

]