



**Master Of Science In Information Technology**

**Summer Internship**

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*by*

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## 1 .INTRODUCTION :

- This project involves creating a feature-rich online survey site where users can register, participate in surveys, earn points, and redeem those points for gift card prizes. The platform will offer a secure and easy-to-use registration process, a diverse selection of surveys, and a point-based reward system. Administrators will have access to tools for managing surveys and users, as well as detailed analytics for monitoring participation and engagement.
- Online surveys are a powerful tool for collecting feedback quickly and cost-effectively. They help organizations make informed decisions, understand customer preferences, and enhance products and services. By offering points that can be redeemed for gift cards, our platform will motivate users to participate more actively.
- Using an online survey system has several advantages, including reaching a wider audience, faster response times, and lower costs compared to traditional methods. It also allows for real-time data collection and analysis, making it easier to target specific groups and customize survey

## 2. OBJECTIVES :

### 1. Dashboard Overview:

- Design a comprehensive dashboard that displays key metrics such as user count, survey completion rates, and credits distribution, with quick access to detailed reports for efficient performance monitoring.

### 2. User Management:

- Implement a detailed user management system featuring a user list with sortable and paginated data, and a user profile interface for managing personal details, credits history, and recent survey activity.

### 3. Survey Management:

- Develop a robust survey management system that allows administrators to view, edit, and configure surveys using a dynamic form with drag-and-drop functionality for various question types and metadata tagging.

### 4. Credits System:

- Create a flexible credits system to configure and display rewards for surveys, including real-time tracking of credits earned by users.

### 5. Rewards and Redemption:

- Build a rewards management system with a catalog of gift card prizes, including options to add or edit prizes and set redemption levels, along with a user interface for tracking redemption status and history.

### 6. Security Settings:

- Establish robust security measures with role-based access controls, predefined roles, granular permissions, and secure password policies to protect system integrity and user data.

## **7. User Registration & Login:**

- Develop intuitive registration and login processes with email confirmation, account activation, and password recovery features to facilitate user access and account management.

## **8. Performance Optimization:**

- Ensure the website is fully responsive and optimized for various devices, providing fast loading times and smooth interactions for an optimal user experience.

### 3. TECHNOLOGY USED :



- **Next.js :**

- Next.js is an open-source, lightweight React.js framework that facilitates developers to build static and server-side rendering web applications. It was created by Zeit. Next.js framework is based on React, Webpack, and Babel and allows us to write server-rendered React apps easily. It doesn't require any webpack configuration and only needs npm run dev start building your next feature-filled web application.
- Under the hood, Next.js also abstracts and automatically configures tooling needed for React, like bundling, compiling, and more.

- **Features Of Next.Js are :**

1. **Page-based routing system (with support for dynamic routes):** With NextJS, we don't need to care about writing a code for routers for the pages. We create a page in a special folder, and NextJS provides it with routing, simple as that :)
2. **Pre-rendering:** both static generation (SSG) and server-side rendering (SSR) are supported. Server-side rendering (SSR) prepares the content of a page on a server, while a one-page React application uses client-side rendering (CSR). The problem with CSR is that it's not SEO-friendly because search engines will not see the page's actual content. Using SSR in NextJS can avoid such issues as a flickering page while data fetching, and our website content will be SEO friendly.
3. **Built-in CSS and Sass support:** and support for any CSS-in-JS library
4. **Full-stack capabilities:** NextJS makes it easier for React developers to add backend code to the project. It is very easy to add our code for storing data, getting data, authentication, etc.
5. **Static Exports:** Using the next export command, Next.js allows you to export a fully static site from your app.
6. **Dynamic components:** We can also import javascript modules and React components dynamically.
7. **Prefetching:** The Link component, used to link different pages, supports a prefetch prop that automatically prefetches page resources (including code missing due to code splitting) in the background.



- **Node.js:**

→ Node.js revolutionized server-side JavaScript development by bringing the language to the backend. Its event-driven, non-blocking I/O model, rich ecosystem of modules, and scalability have made it a popular choice for building fast and scalable web applications. Whether for creating APIs, real-time applications, or microservices, Node.js provides a robust platform for server-side development that continues to gain momentum in the web development community.

- **Features of Node.JS are :-**

- 1. Asynchronous and Non-blocking I/O:** Node.js uses an event-driven architecture and non-blocking I/O operations to efficiently handle high levels of concurrent connections, making it suitable for scalable and real-time applications.
- 2. JavaScript Everywhere:** Node.js enables developers to use JavaScript for both client side and server-side development, promoting code reuse and speed.
- 3. Rich Ecosystem and NPM:** Node.js has an extensive ecosystem supported by npm, allowing developers to easily integrate third-party modules and reduce development time.



- **Tailwindcss :**

→ Tailwind CSS is a utility-first CSS framework that offers a new approach to styling web applications. Instead of writing custom CSS, Tailwind provides a vast set of utility classes for various CSS properties, enabling developers to style their applications directly in their markup. This methodology leads to a more streamlined and efficient development process, facilitating rapid prototyping and consistent design systems.

- **Features of Node.JS are :-**

1. **Utility-First Approach:** Tailwind CSS employs a utility-first methodology, where predefined classes are used to style elements directly in HTML. This approach reduces the need for writing custom CSS and promotes a consistent and maintainable codebase.
2. **Highly Customizable:** Tailwind CSS is designed with customization in mind. Developers can easily modify the default configuration to match their specific design requirements. The `tailwind.config.js` file allows for extensive customization, including extending themes, adding custom utility classes, and defining responsive breakpoints.
3. **Responsive Design:** Tailwind CSS includes built-in responsive utility classes that make creating responsive layouts straightforward. By using Tailwind's responsive variants, developers can apply different styles at different breakpoints, ensuring their applications look great on all devices.
4. **Component-Based Design:** Tailwind CSS integrates seamlessly with component-based frameworks like React, Vue, and Angular. This compatibility allows developers to create reusable components with consistent styling, simplifying the maintenance and scalability of their applications.



- **MongoDb.**

MongoDB is a popular and widely used NoSQL database management system that provides a flexible and scalable approach to storing and managing data. It was developed by MongoDB Inc. and is designed to handle large volumes of structured, semi-structured, and unstructured data. MongoDB stands out from traditional relational databases by offering a document-oriented data model that allows for dynamic schemas and horizontal scaling.

- **Features of MongoDB are :-**

**1. Flexible Document Model:** MongoDB uses a flexible document model that allows for the storage of data in JSON-like documents called BSON, enabling dynamic schemas. This flexibility is especially beneficial when dealing with semi-structured or unstructured data, as it allows for on-the-fly modifications, additions, and removal of fields.

**2. Scalability and High Availability:** MongoDB is designed to scale horizontally by distributing data across multiple servers or clusters and providing built-in replication functionality to ensure data durability, availability, and fault tolerance.

**3. Rich Querying and Indexing Capabilities** MongoDB offers a versatile query language and powerful indexing capabilities to optimize query performance. It supports ad-hoc queries, range queries, geospatial queries, text search, and more. It also supports filtering, sorting, and aggregation operations, making it suitable for diverse application requirements.

## 4. TOOLS TO BE USED :



- **Visual Studio Code ( For writing Code) :**

→ VS Code is a popular source code editor designed for developers, providing a seamless and efficient environment for writing code. It offers an intuitive interface, syntax highlighting, and intelligent code completion, which helps developers visually distinguish between keywords, strings, comments, and more. This feature is language-specific and customizable through extensions, ensuring a tailored coding experience for different programming languages.



- **GitHub (Version Control) :**

→ Git is a distributed version control system that enables developers to track changes in their codebase, collaborate with others, and manage software development projects. It provides a reliable and flexible framework for version control, allowing teams to work efficiently and effectively. Developers can create a repository to store their codebase and track changes over time. Git's distributed nature allows developers to work offline and independently on their local copies of the repository, allowing them to experiment with new features without affecting the main codebase.

## 5. USER STORY :

### 5.1 ADMIN :

- As an administrator, I want to view key statistics on the dashboard, including user count, survey completion rates, and creditsdistribution, so that I can quickly assess the overall performance of the survey site.
- As an administrator, I want to see a detailed table of users with columns for User ID, Email, and Points, including pagination and sorting options, so that I can efficiently manage user accounts.
- As an administrator, I want to access a detailed user profile, displaying personal details, registration date, and recent survey history, so that I can review and manage individual user accounts easily.
- As an administrator, I want to see a list of surveys with details such as Title, Duration, and Points, with quick actions for editing, duplicating, or deactivating surveys, so that I can manage surveys effectively.
- As an administrator, I want to access a dynamic form for creating/editing surveys, with a drag-and-drop interface for adding questions of various types, so that I can configure surveys efficiently.
- As an administrator, I want to access a form with fields to set credits for different survey types, with real-time display of credits earned by users, so that I can configure the points system accurately.
- As an administrator, I want to view a detailed table of gift card prizes with Prize Name, Points Required, and Redemption Status, with options to add/edit prizes and set redemption levels, so that I can manage rewards effectively.
- As an administrator, I want to access a user-specific interface showing points balance and available redemption options, including a history of redeemed prizes, so that I can monitor user rewards.
- As an administrator, I want to access a section for setting up role-based access control, with predefined roles and granular permissions, so that I can ensure secure access to the backend
- As an administrator, I want to access notification settings, both global and user-specific, and view logs for sent notifications, so that I can manage communication preferences effectively.

**5.2 USER:**

- As a user, I want to register with my email and password, receive a confirmation email, and activate my account, so that I can start using the survey site.
- As a user, I want to see a dashboard with my name, available surveys, completed surveys, earned points, and redemption options, so that I can easily navigate the site.
- As a user, I want a clear navigation menu with options to access Surveys, Points, Rewards, and Account settings, so that I can easily find and manage different aspects of my account.
- As a user, I want to see a list of available surveys with titles, descriptions, duration, and points reward, with options to filter and search, so that I can choose which surveys to participate in.
- As a user, I want an intuitive and responsive interface to answer survey questions, with a progress bar and a confirmation message upon completion, so that I have a seamless survey-taking experience.
- As a user, I want to see a catalog of available gift card prizes with images, descriptions, and points required, with filters to sort by categories, so that I can choose rewards to redeem my points.
- As a user, I want a simple and secure process to redeem my points for gift cards, with confirmation and tracking of my redemption requests, so that I can use my rewards confidently.
- As a user, I want to view and edit my personal details, see my registration date, and my survey participation history, so that I can keep my profile information up to date.
- As a user, I want to see all notifications regarding new surveys, points earned, and rewards in one place, with options to mark as read or delete, so that I can stay informed about my activities on the site.
- As a user, I want the website to be fully responsive and optimized for my device, with fast loading times and smooth interactions, so that I have a pleasant and efficient experience

## 6. INTRODUCTION FUNCTIONAL AND NON-FUNCTIONAL REQUIREMENTS :

### 6.1 FUNCTIONAL REQUIREMENTS :

#### 1. Dashboard Statistics:

- Display key statistics on the admin dashboard, including user count, survey completion rates, and credits distribution.

#### 2. User Management:

- Provide a detailed table of users with columns for User ID, Email, and Points, including pagination and sorting options.
- Allow administrators to access detailed user profiles showing personal details, registration date, and recent survey history.

#### 3. Survey Management:

- Display surveys with details such as Title, Duration, and Points.
- Provide actions for editing, duplicating, or deactivating surveys.
- Offer a dynamic form for creating/editing surveys with a drag-and-drop interface for various question types.

#### 4. Credits and Rewards Management:

- Set credits for different survey types with real-time display of credits earned by users.
- Manage gift card prizes with details like Prize Name, Points Required, and Redemption Status.
- Provide options to add/edit prizes, set redemption levels, and view user-specific points balance and redemption history.

#### 5. Access Control and Notifications:

- Set up role-based access control with predefined roles and permissions.
- Manage notification settings (global and user-specific) and view logs for sent notifications.

**User:****1. Registration and Dashboard:**

- Allow registration via email and password with account activation through confirmation email.
- Display user-specific dashboard with surveys, points summary, and redemption options.

**2. Navigation and Survey Participation:**

- Provide a clear navigation menu to access Surveys, Points, Rewards, and Account settings.
- Display available surveys with descriptions, duration, and points reward.
- Offer filters for survey selection and provide an intuitive interface for answering questions with progress tracking.

**3. Rewards and Profile Management:**

- Display gift card prizes with images, descriptions, and points required, including category filters.
- Implement a secure process for redeeming points with confirmation and tracking.
- Allow users to view/edit personal details, registration date, and survey history.

**4. Notifications and Responsive Design:**

- Show notifications for new surveys, earned points, and rewards in one place with options to manage them.
- Ensure the website is fully responsive and optimized for various devices for seamless user experience.

## **6.2 NON-FUNCTIONAL REQUIREMENTS :**

### **1. Performance:**

- Ensure fast loading times and smooth interactions across the site.
- Optimize responsiveness on different devices and screen sizes.

### **2. Security:**

- Implement secure user registration, authentication, and data handling processes.
- Ensure secure transmission and storage of sensitive user information.

### **3. Usability:**

- Provide an intuitive and user-friendly interface with easy-to-understand forms and interactions.

### **4. Scalability:**

- Design the system to handle increasing user traffic, surveys, and transactions without performance degradation.

### **5. Reliability:**

- Maintain high availability and uptime, with robust error handling and logging mechanisms.

### **6. Maintainability:**

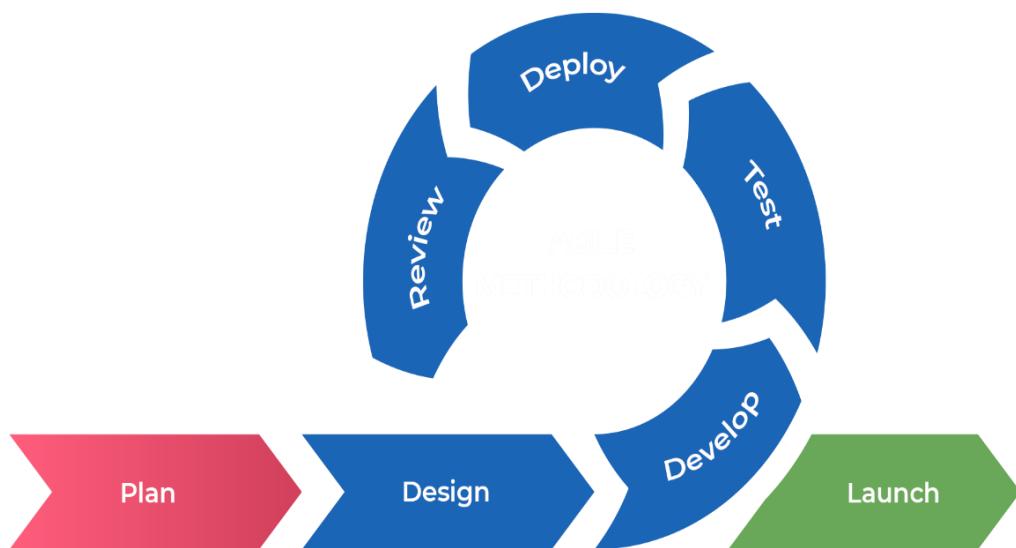
- Use modular, well-documented code to facilitate easy maintenance and updates.
- Provide an accessible admin interface for efficient management of site components.

### **7. Compliance:**

- Ensure compliance with relevant data protection regulations and provide clear terms of service and privacy policies.

## 7. METHODOLOGY/PROCESSES (PROCESS MODELING, AGILE ETC.) :

- Agile Methodology with Iterative Process Model :
- Using Agile methodology, the development will proceed in small, manageable increments known as iterations. Each iteration will involve planning, designing, implementing, testing, and evaluating specific functionalities. This ensures continuous delivery of value and allows for regular feedback from stakeholders and users, leading to a product that closely aligns with their needs and expectations.



- **Why Agile Methodology?**

1. **Flexibility and Adaptability:** Agile allows for changes and adjustments at any stage of the project, accommodating evolving requirements and feedback.
2. **Incremental Development:** The project is developed in small, manageable increments, enabling continuous delivery of functional components.
3. **Continuous Feedback:** Regular feedback from stakeholders and users helps in identifying issues early and making necessary adjustments promptly.
4. **Faster Time to Market:** Smaller iterations lead to quicker releases, ensuring that valuable features are delivered to users faster.
5. **Improved Collaboration:** Agile promotes strong collaboration between cross-functional teams, stakeholders, and users, ensuring that everyone is aligned with the project goals.

6. **Risk Management:** Continuous testing and evaluation in each iteration help in identifying and mitigating risks early in the development process.

### **Iteration Plan :**

#### **Iteration 1: Basic User Registration and Admin Dashboard**

##### **Planning**

- Define high-level goals and scope: basic user registration and admin dashboard with key statistics.
- Identify key features: user registration, login, admin dashboard with user count, survey completion rates, and credits distribution.

##### **Design**

- Create wireframes for user registration and login screens.
- Design the admin dashboard with key statistics.

##### **Implementation**

- Develop user registration and login functionalities.
- Develop admin dashboard to display user count, survey completion rates, and credits distribution.

##### **Testing**

- Test user registration and login processes for functionality and security.
- Test admin dashboard for accurate data display.

##### **Evaluation**

- Gather feedback from testers and stakeholders.
- Assess usability and effectiveness of registration, login, and admin dashboard.

#### **Iteration 2: User Dashboard and Survey Management**

##### **Planning**

- Plan the user dashboard to show name, available surveys, completed surveys, earned points, and redemption options.
- Plan admin features to view detailed tables of users and surveys.

##### **Design**

- Create UI designs for user dashboard and detailed tables for users and surveys.
- Plan database schema for survey management.

## Implementation

- Develop user dashboard functionalities.
- Develop detailed tables for users (User ID, Email, Points) and surveys (Title, Duration, Points).

## Testing

- Test user dashboard for accurate data display and navigation.
- Test user and survey management functionalities for efficiency.

## Evaluation

- Gather feedback on dashboard and management features.
- Assess user experience and functionality.

# Iteration 3: Survey Participation and Advanced User Management

## Planning

Plan survey listing, participation functionalities, and advanced user profile management for administrators.

## Design

- Design UI for listing surveys with titles, descriptions, duration, and points reward.
- Create detailed user profile design displaying personal details, registration date, and recent survey history.

## Implementation

- Develop survey listing and participation functionalities.
- Develop detailed user profile access for administrators.

## Testing

- Test survey listing, participation, and detailed user profiles.

## Evaluation

- Gather feedback on survey participation and user profile management.
- Assess effectiveness and usability of new features.

## **Iteration 4: Survey Creation, Points System, and Rewards Management**

### **Planning**

- Plan dynamic form for creating/editing surveys with drag-and-drop interface.
- Plan points system management and rewards management features.

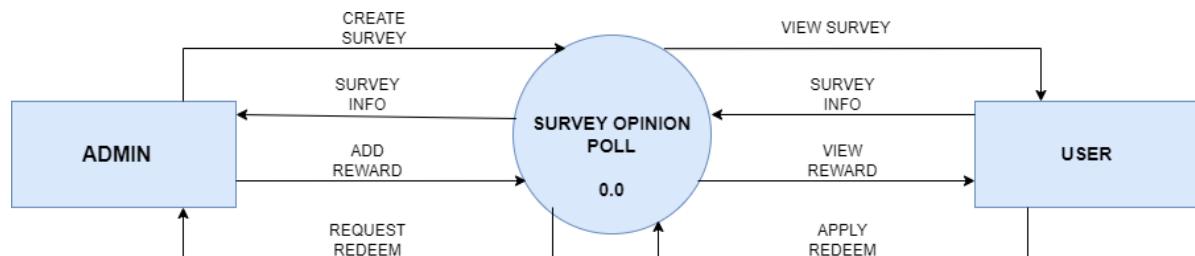
### **Design**

- Create UI designs for survey creation form, points management interface, and rewards management table.

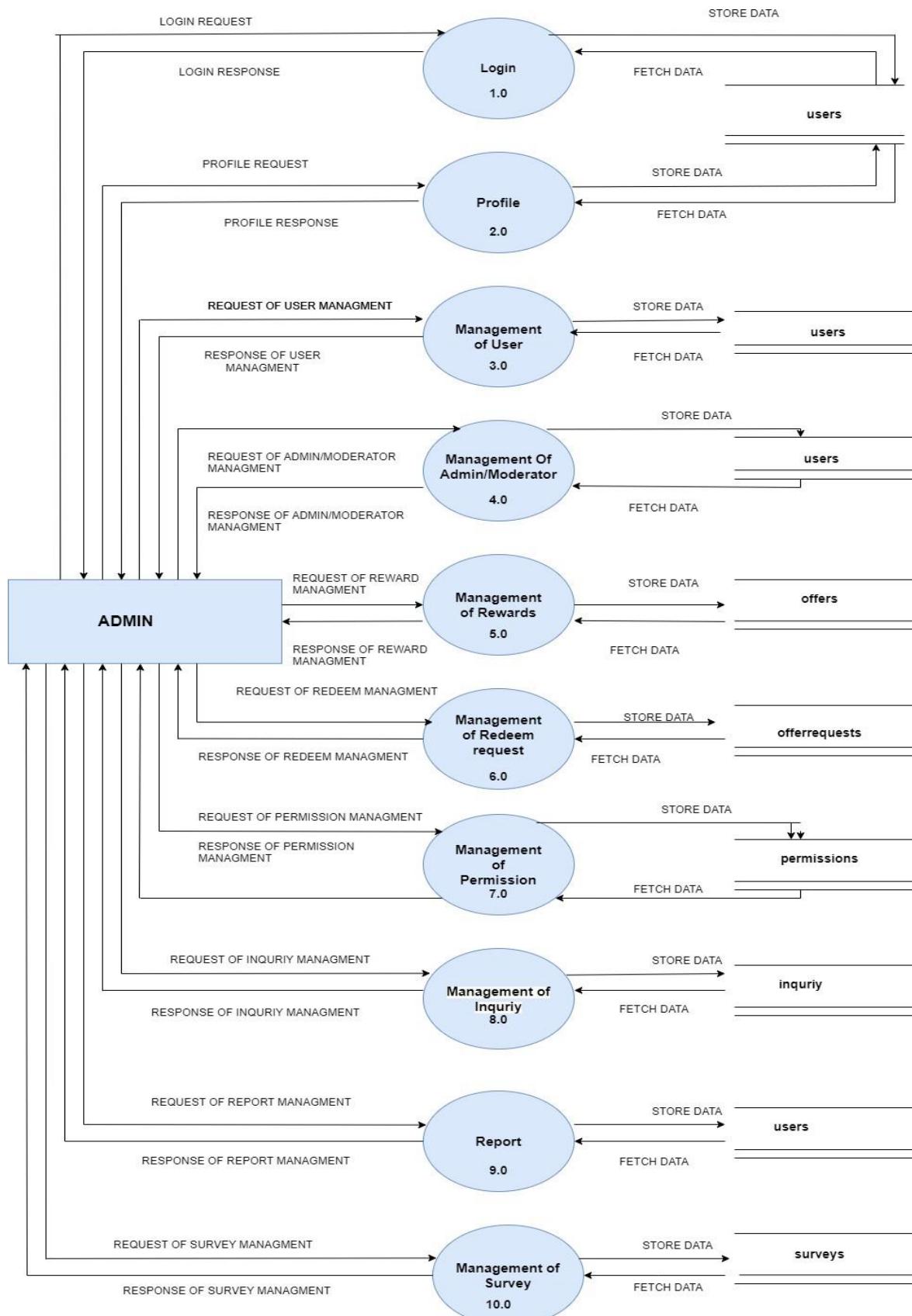
## 8. DESIGN :

### 8.1 Data Flow Diagram:

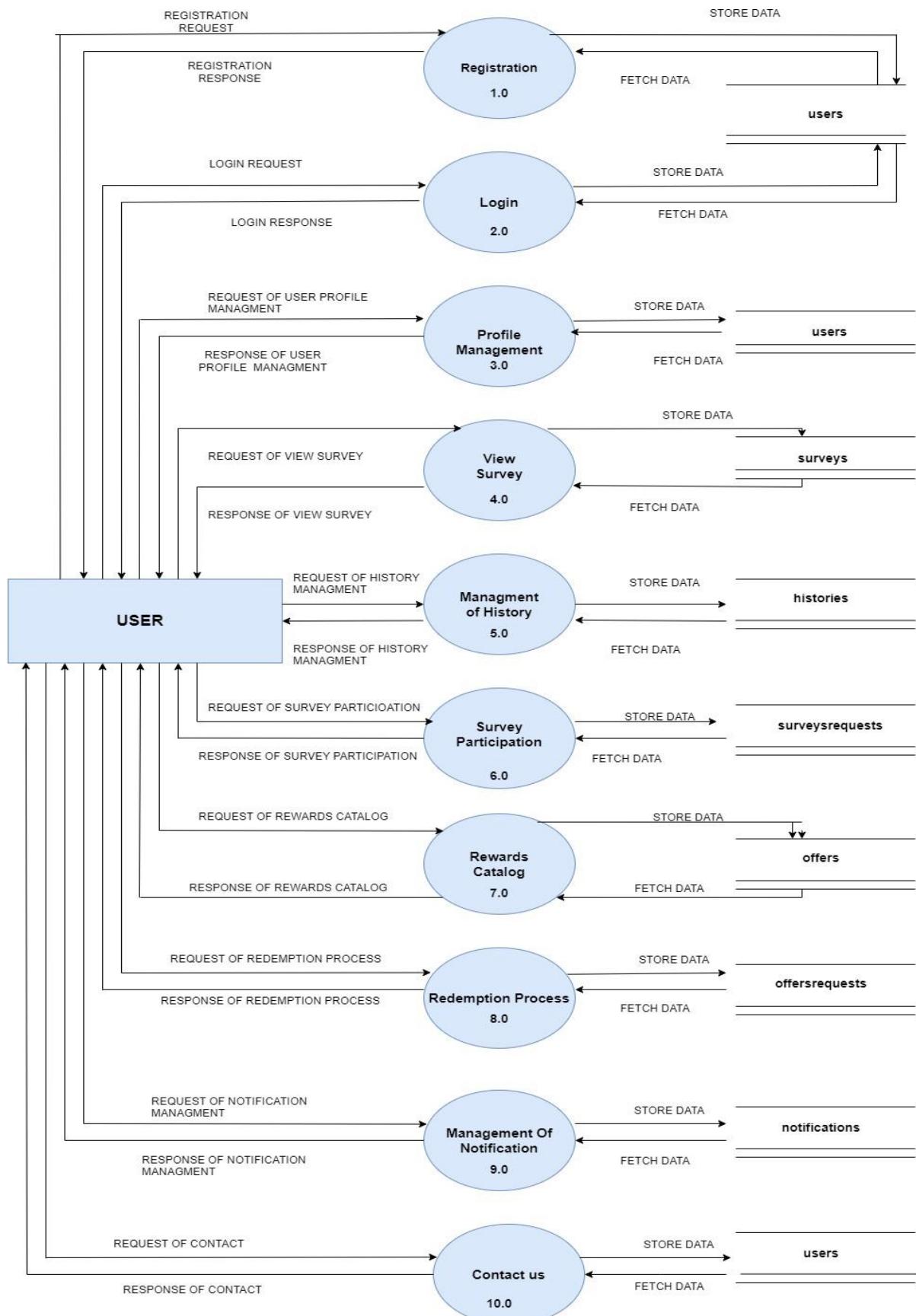
- Context Level (Level 0):



- 1<sup>st</sup> level Admin :

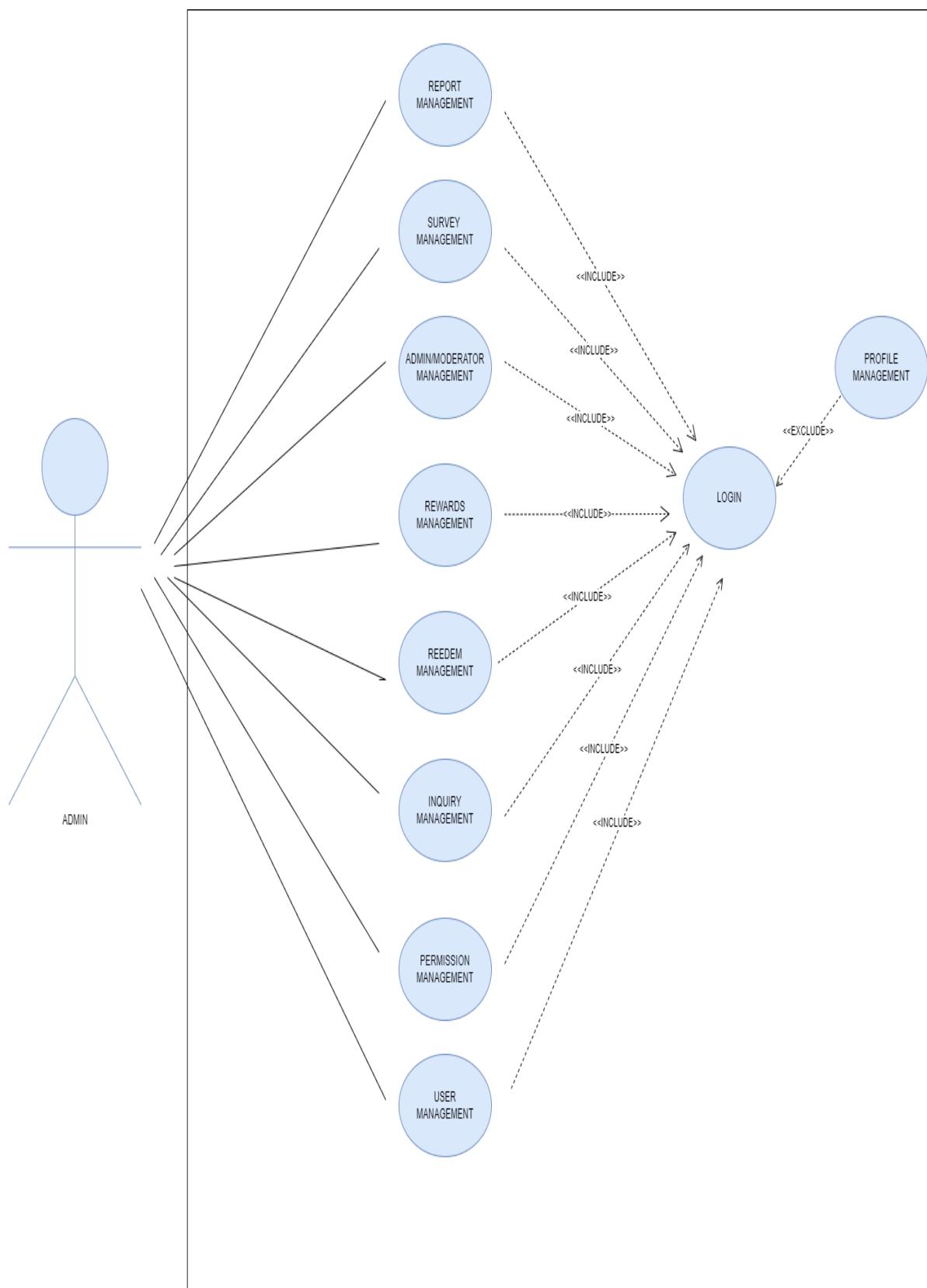


- 1<sup>st</sup> level User :

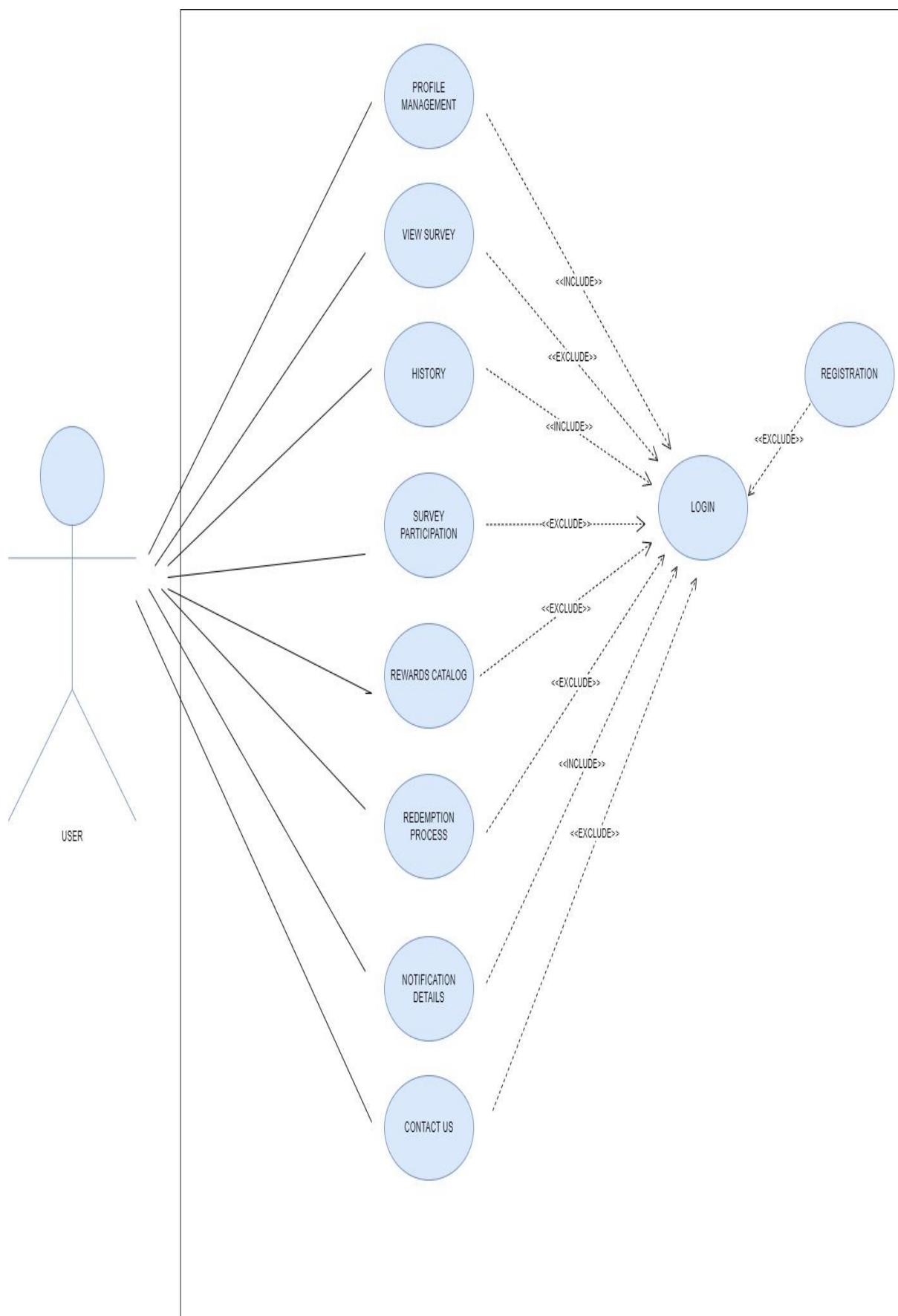


## 8.2 Use Case Diagrams (UML):

- Use Case Diagrams (UML) of Admin :

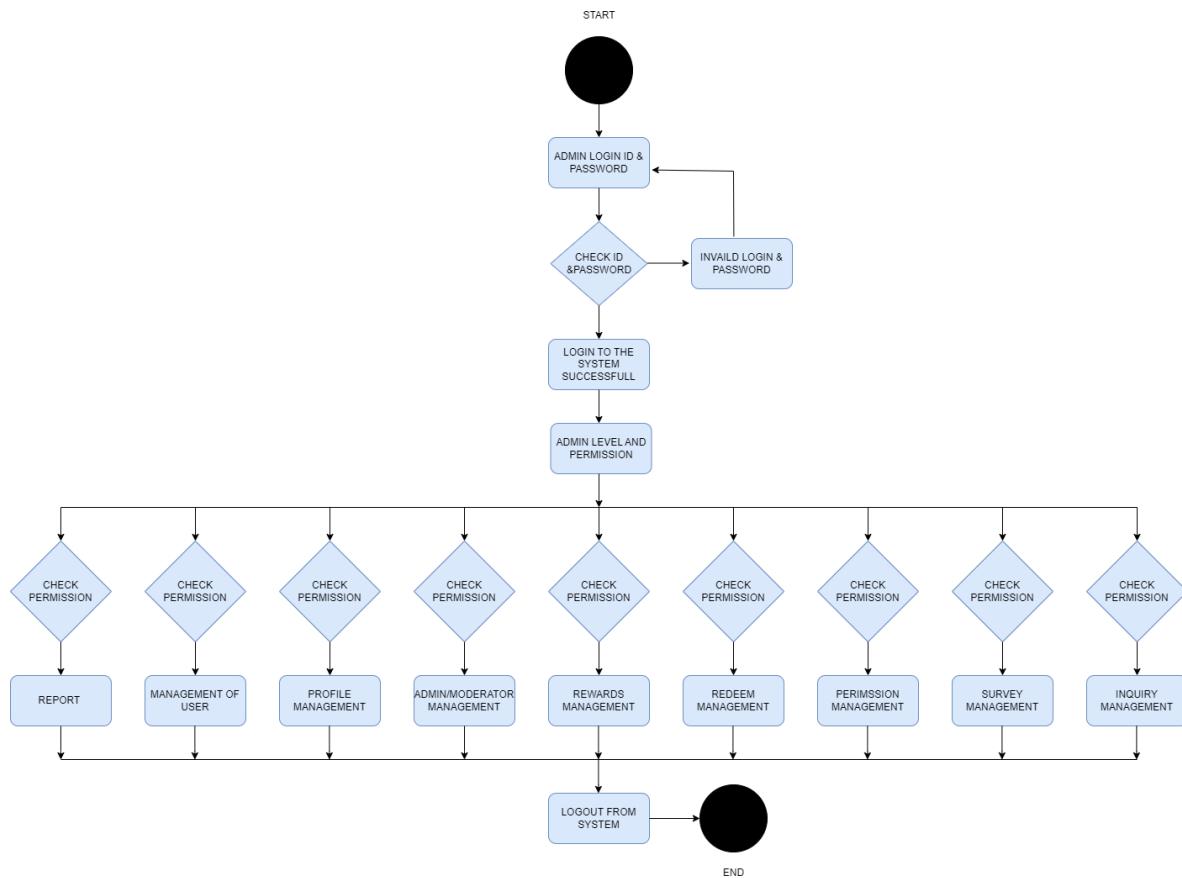


- Use Case Diagrams (UML) of User:

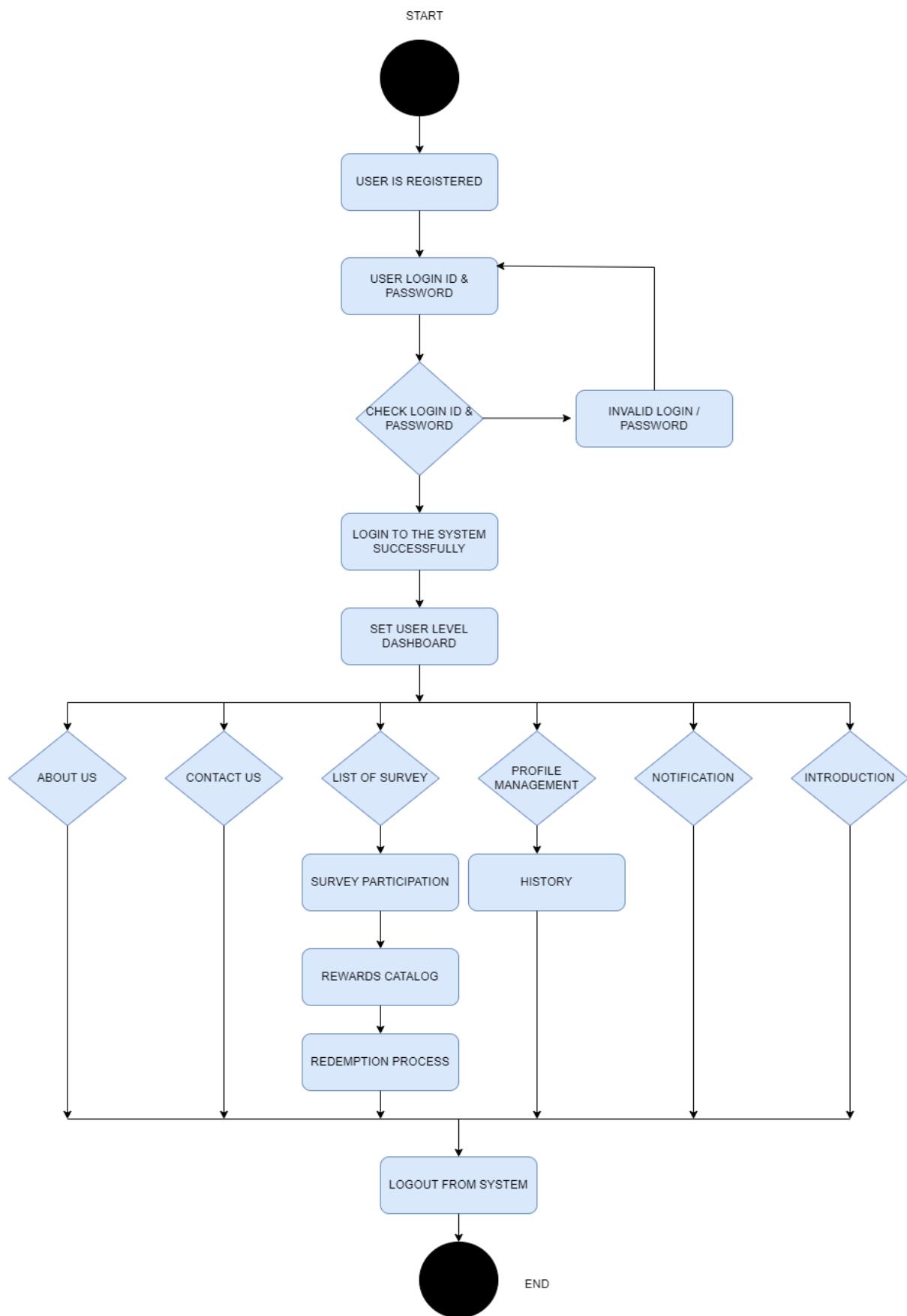


### 8.3 Activity Diagram:

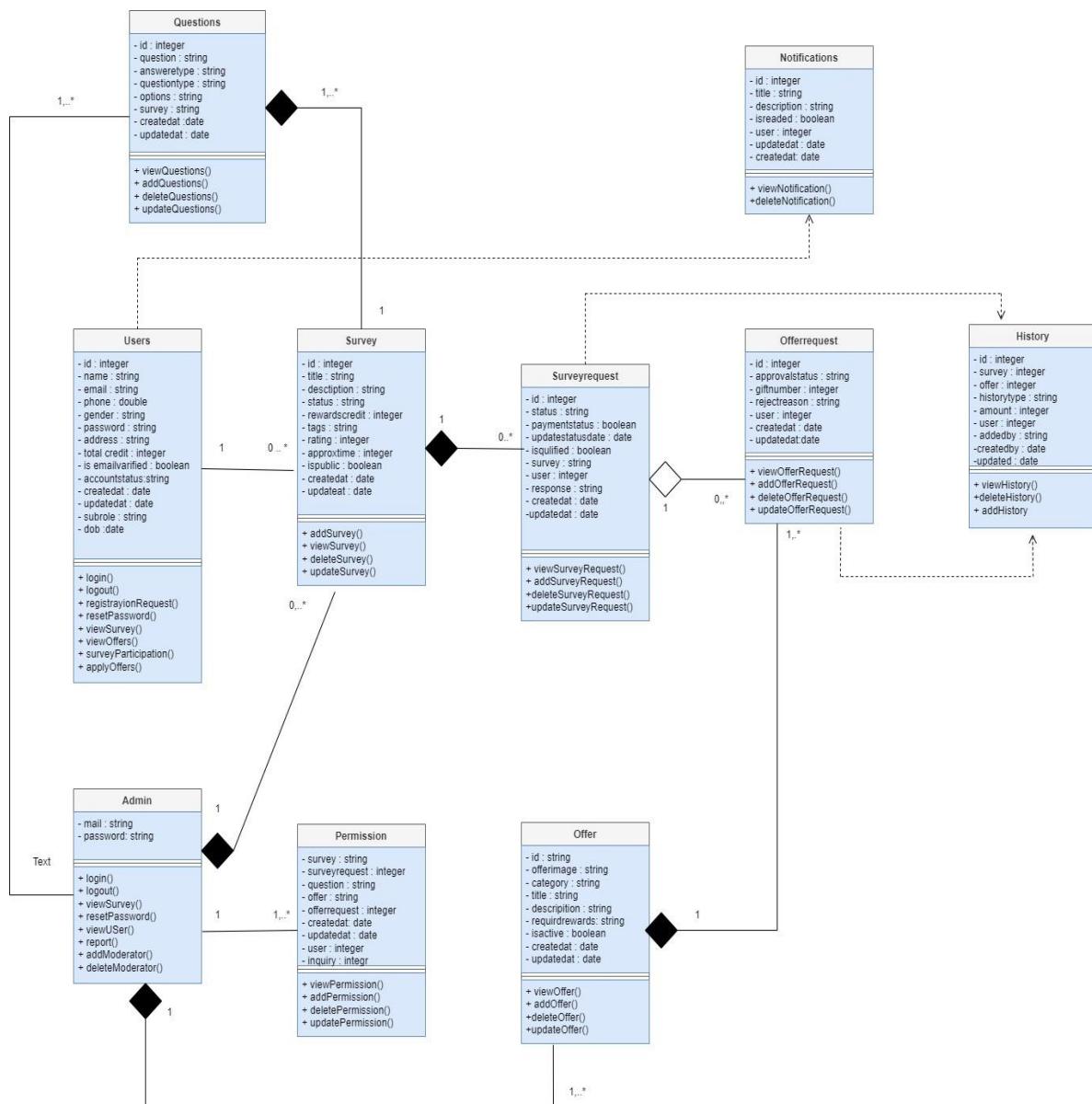
- **Activity Diagram of Admin:**



- **Activity Diagram of User:**

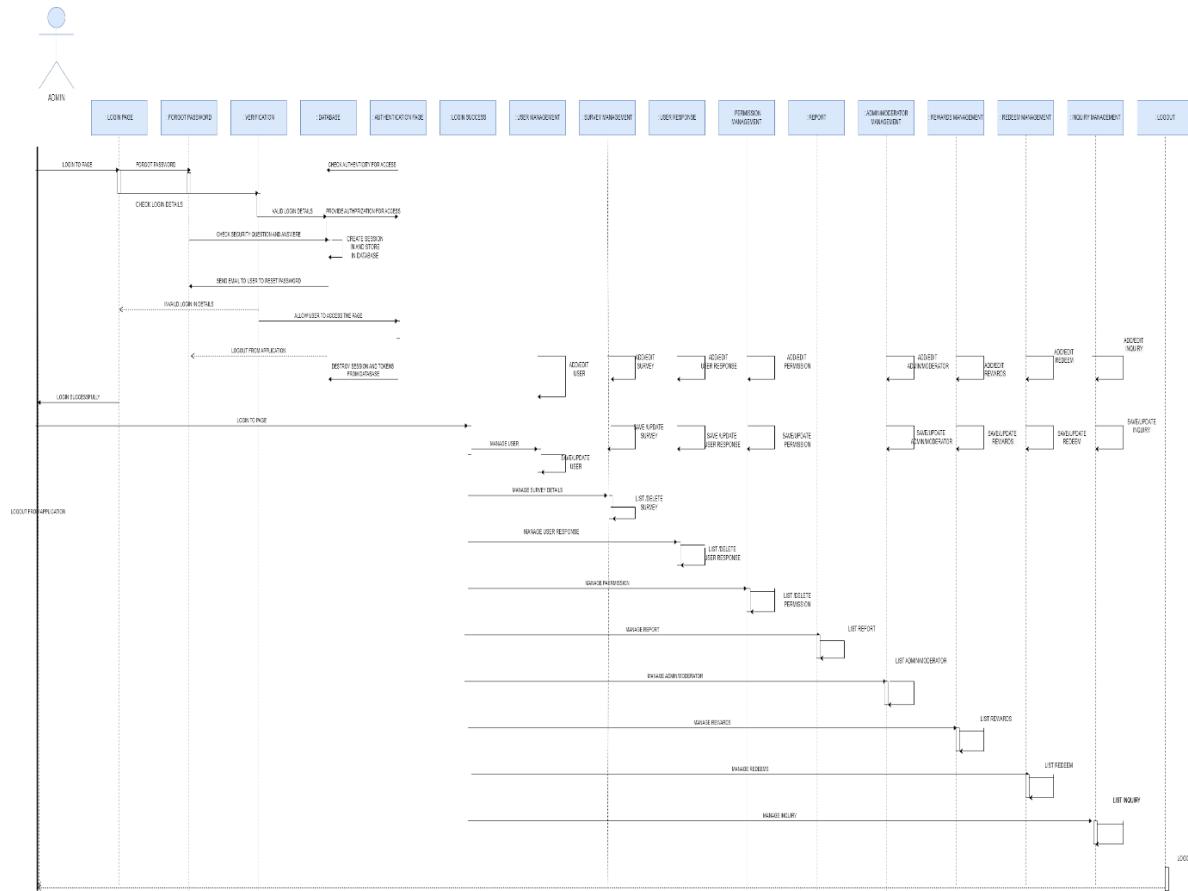


## 8.4 Class Diagram :

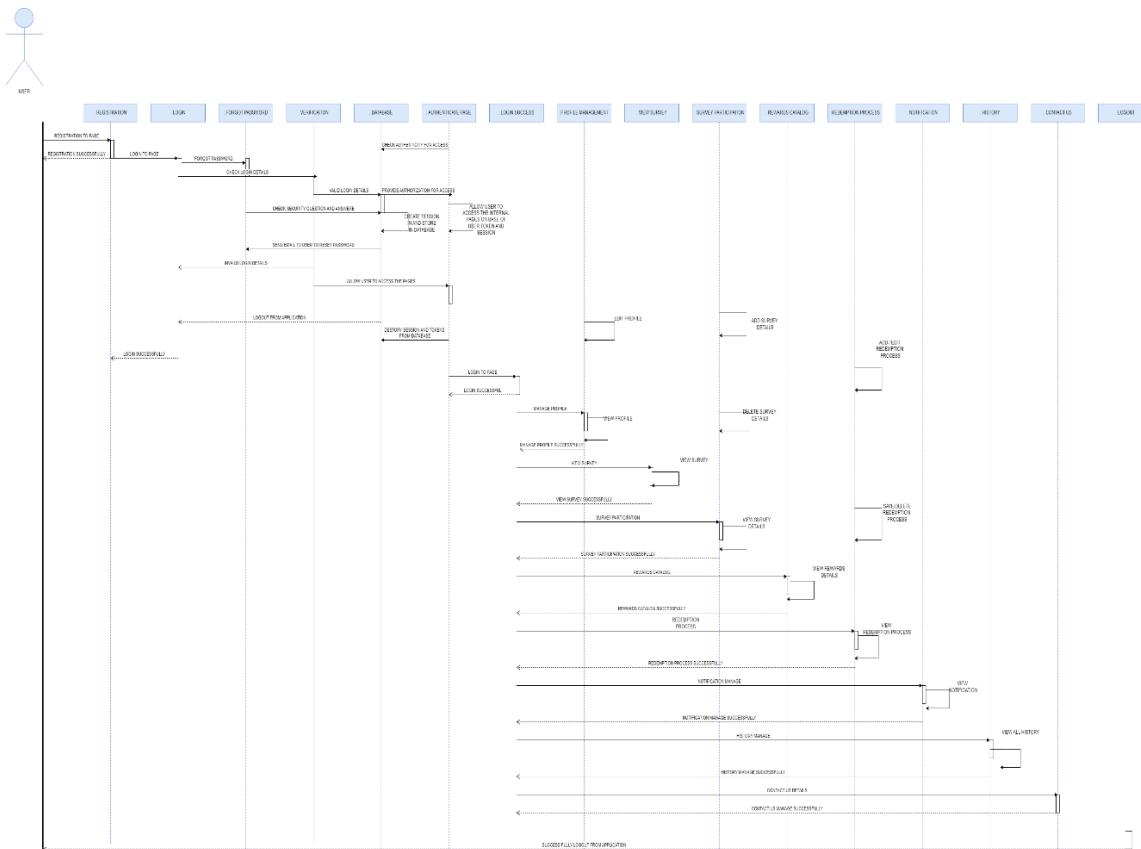


## 8.5 Sequence Diagram :

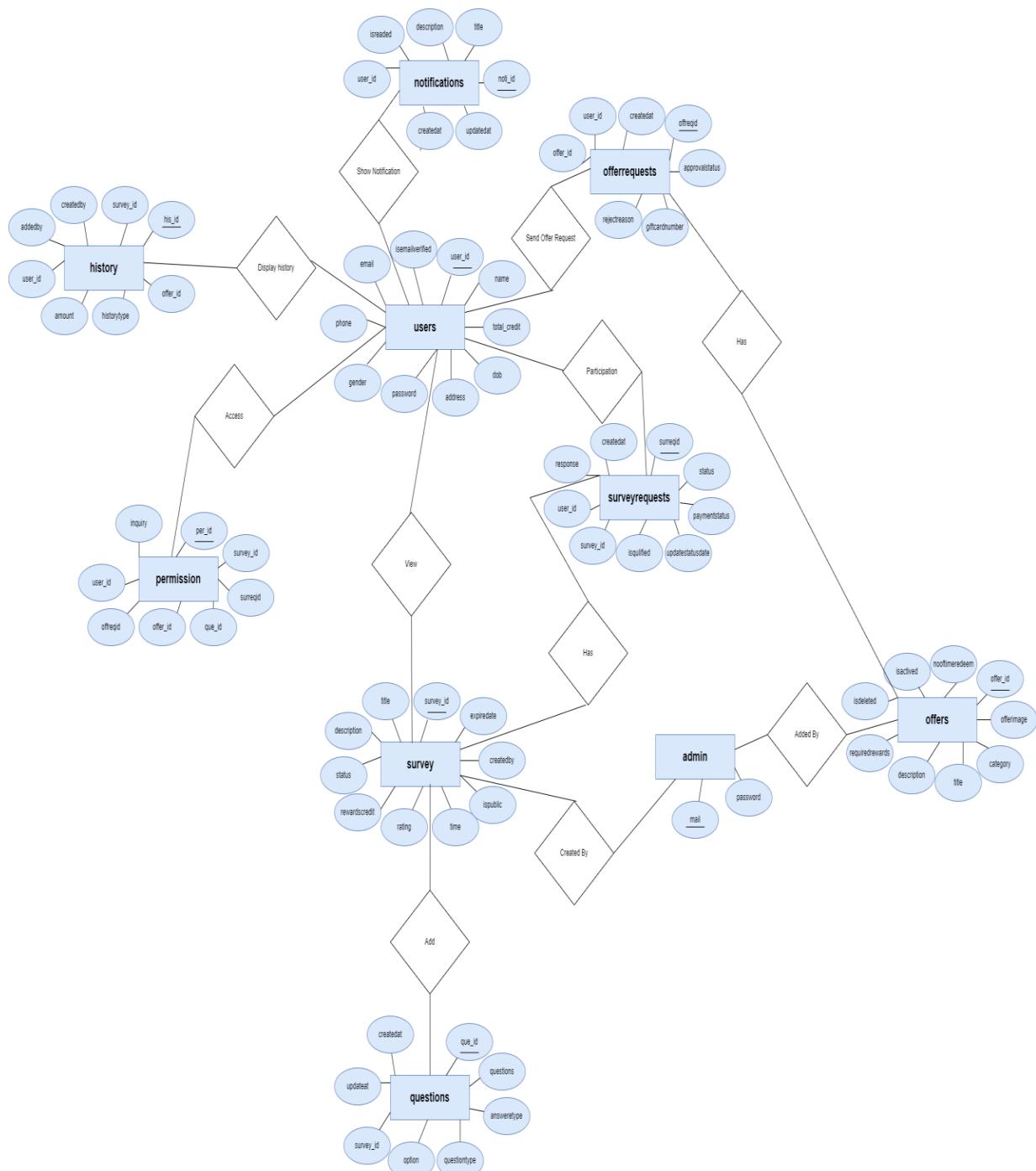
- Sequence Diagram Of Admin:



- Sequence Diagram Of User :



## 8.6 Entity-Relationship Diagram (ER):



## 9. SNAPSHOTS :

- Admin :
- Admin Login:



Email

Password

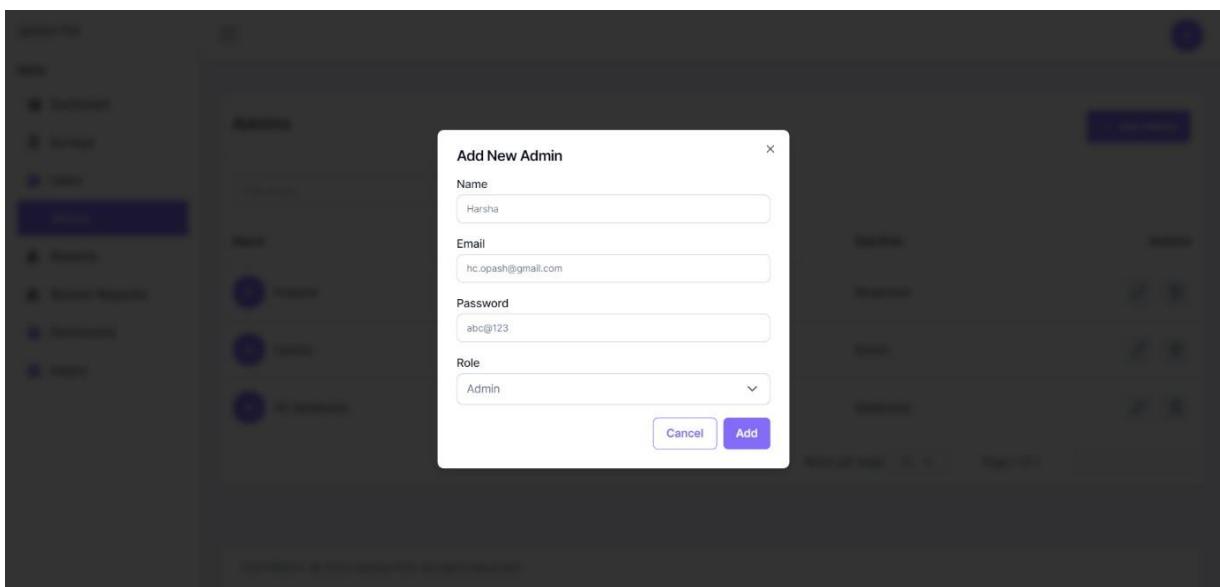
This page is used For admin login.

- Admin DashBoard Page :



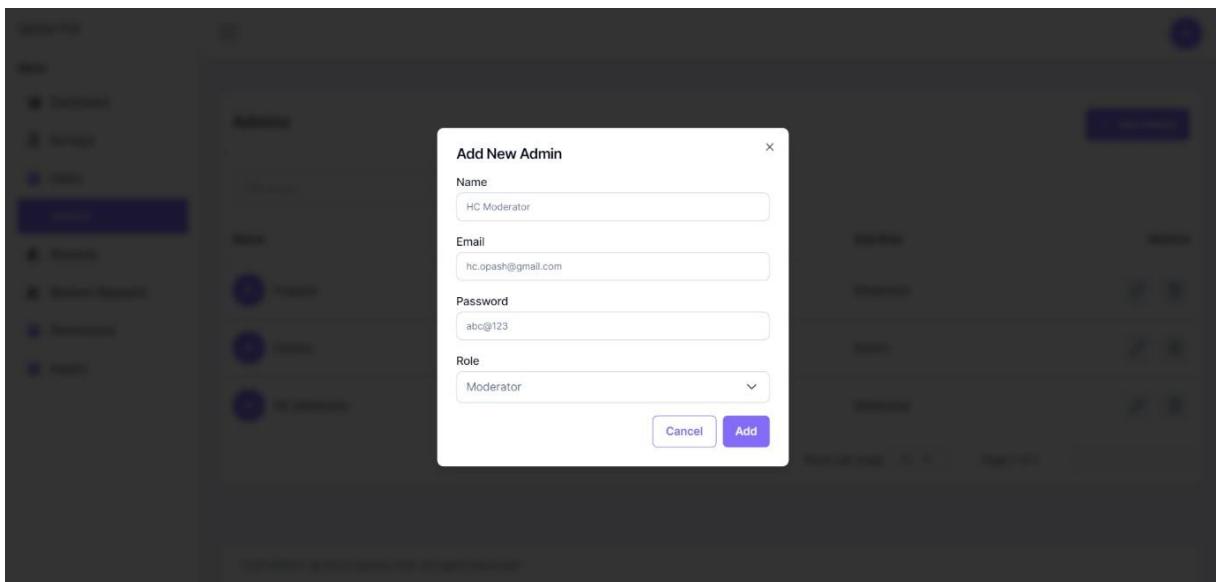
This page is used for the Admin Dashboard details, which shows the login users, survey responses, reward requests, and new user details.

- **Admin Add New Admin :**



This page is used to add a new admin.

- Admin Add new Moderator :



This page is used to add a new Moderator.

- Admin & Moderator List Page:

The screenshot shows the 'Admins' section of the Opinion Poll application. On the left, there is a sidebar menu with the following items: MENU (Dashboard, Surveys, Users, Admins, Rewards, Redeem Requests, Permissions, Inquiry). The 'Admins' item is highlighted with a purple background. The main content area has a header 'Admins' with a search bar 'Filter email...'. Below is a table with three rows of data:

Name	Email	Sub Role	Actions
Prayank	prayank@gmail.com	Moderator	
Harsha	hc.opash@gmail.com	Admin	
HC Moderator	harshaopash@gmail.com	Moderator	

At the bottom, there are buttons for 'Rows per page' (set to 10), 'Page 1 of 1', and navigation arrows. A copyright notice 'COPYRIGHT © 2024 Opinion Poll. All rights Reserved' is at the very bottom.

This page is used for listing admins and moderators.

- **List Of Users :**

The screenshot shows the 'Users' section of the Opinion Poll application. On the left, there's a sidebar with a 'MENU' containing links like Dashboard, Surveys, **Users**, Admins, Rewards, Redeem Requests, Permissions, and Inquiry. The 'Users' link is highlighted with a purple background. The main area has a header 'Users' with a search bar 'Filter email...' and a 'Change Rewards Credit' button. Below is a table with columns: Name, Email, Account Status, Total Credit, and Actions. The table lists nine users:

	Name	Email	Account Status	Total Credit	Actions
<input type="checkbox"/>	xyz	xyz@gmail.com	<input checked="" type="checkbox"/>	30	
<input type="checkbox"/>	Mansi	mansikapadia2466@gmail.com	<input checked="" type="checkbox"/>	30	
<input type="checkbox"/>	Meet	meetsojitra@gmail.com	<input checked="" type="checkbox"/>	0	
<input type="checkbox"/>	meet	meet@gmail.com	<input checked="" type="checkbox"/>	0	
<input type="checkbox"/>	meet	sojitra@gmail.com	<input checked="" type="checkbox"/>	0	
<input type="checkbox"/>	Meet	meetsojitra25@gmail.com	<input checked="" type="checkbox"/>	0	
<input type="checkbox"/>	Jems	jems@gmail.com	<input checked="" type="checkbox"/>	0	
<input type="checkbox"/>	Meet	jemsra@gmail.com	<input checked="" type="checkbox"/>	0	
<input type="checkbox"/>	Meet	ms.opash@gmail.com	<input checked="" type="checkbox"/>	80	
<input type="checkbox"/>	Meet	meetsojitra49@gmail.com	<input checked="" type="checkbox"/>	10	

At the bottom, there are buttons for 'Rows per page' (set to 10), 'Page 1 of 2', and navigation arrows.

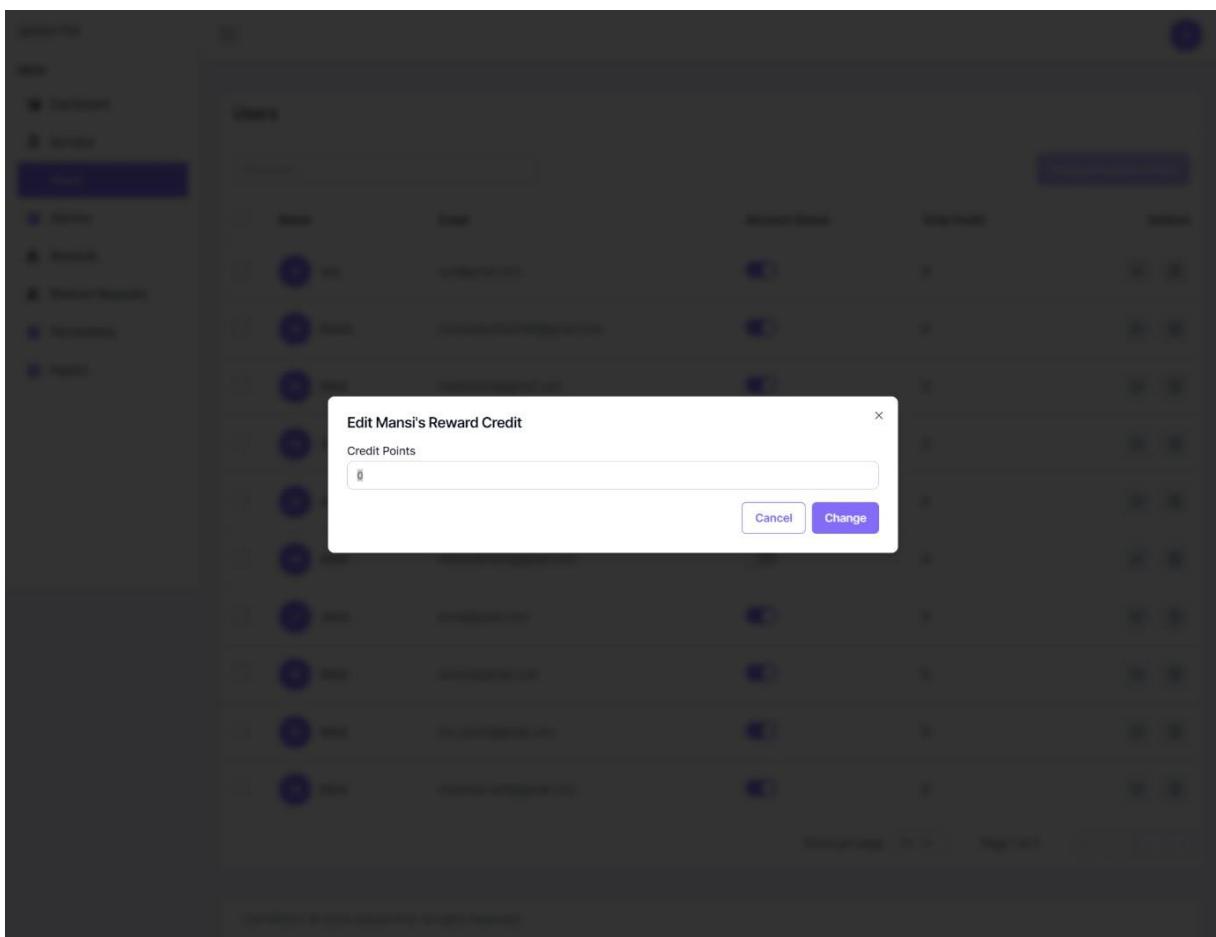
**This page is used for listing users.**

## ● Details Of Users :

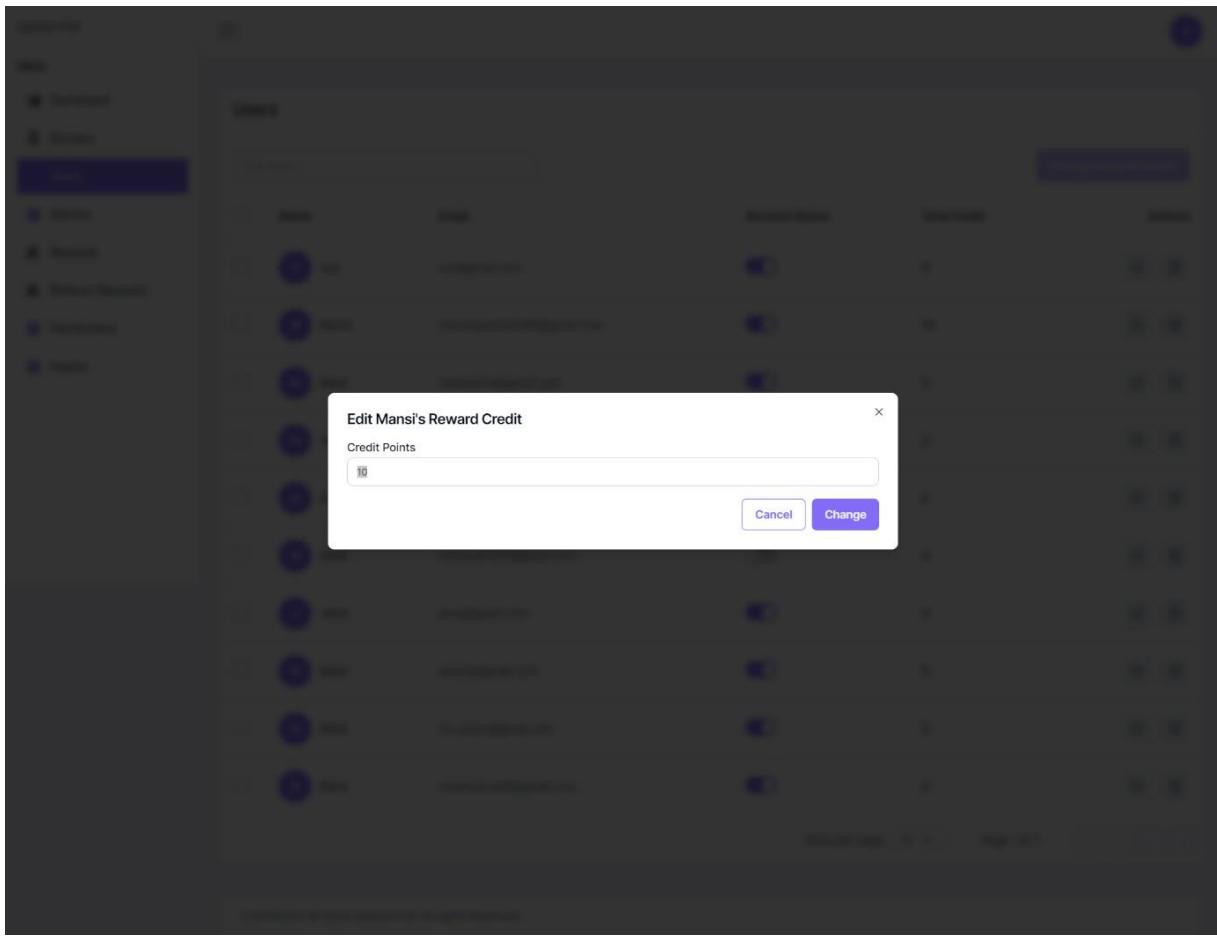
The screenshot displays the 'User Profile' page of the Opinion Poll application. The left sidebar shows a navigation menu with options like Dashboard, Surveys, and Users (which is highlighted in purple). The main content area shows a profile picture placeholder for 'Jems' and their email 'jems@gmail.com'. A banner at the top right indicates '0 Total Credits'. Below the profile, there's a section for 'Information' with fields for Full Name (Jems), Email (jems@gmail.com), Phone, Location, and Gender. A 'Recent Surveys' section shows 0 surveys with a 'View All Requests' button. A large, semi-transparent overlay covers the bottom half of the screen, containing the text 'CREDIT HISTORY' in bold capital letters. At the very bottom of the page, a footer bar reads 'COPYRIGHT © 2024 Opinion Poll. All rights Reserved'.

This page provides detailed information about users.

- Admin change Particular User Credit :



This page is used for admins to change a particular user's credit.



This page allows admins to edit a particular user's credit.

- After change Particular User Credit point :

The screenshot shows the 'Users' page of the Opinion Poll application. The left sidebar contains a 'MENU' with options: Dashboard, Surveys, Users (selected), Admins, Rewards, Redeem Requests, Permissions, and Inquiry. The main content area is titled 'Users' and includes a search bar 'Filter email...'. A blue button 'Change Rewards Credit' is visible. The table lists users with the following data:

	Name	Email	Account Status	Total Credit	Actions
<input type="checkbox"/>	xyz	xyz@gmail.com	On	0	<a href="#">Edit</a> <a href="#">Delete</a>
<input type="checkbox"/>	Mansi	mansikapadia2466@gmail.com	On	10	<a href="#">Edit</a> <a href="#">Delete</a>
<input type="checkbox"/>	Meet	meetsojitra@gmail.com	On	0	<a href="#">Edit</a> <a href="#">Delete</a>
<input type="checkbox"/>	meet	meet@gmail.com	Off	0	<a href="#">Edit</a> <a href="#">Delete</a>
<input type="checkbox"/>	meet	sojitra@gmail.com	Off	0	<a href="#">Edit</a> <a href="#">Delete</a>
<input type="checkbox"/>	Meet	meetsojitra25@gmail.com	Off	0	<a href="#">Edit</a> <a href="#">Delete</a>
<input type="checkbox"/>	Jems	jems@gmail.com	On	0	<a href="#">Edit</a> <a href="#">Delete</a>
<input type="checkbox"/>	Meet	jemsra@gmail.com	On	0	<a href="#">Edit</a> <a href="#">Delete</a>
<input type="checkbox"/>	Meet	ms.opash@gmail.com	On	0	<a href="#">Edit</a> <a href="#">Delete</a>
<input type="checkbox"/>	Meet	meetsojitra49@gmail.com	On	0	<a href="#">Edit</a> <a href="#">Delete</a>

At the bottom, there are buttons for 'Rows per page' (set to 10), 'Page 1 of 2', and navigation arrows.

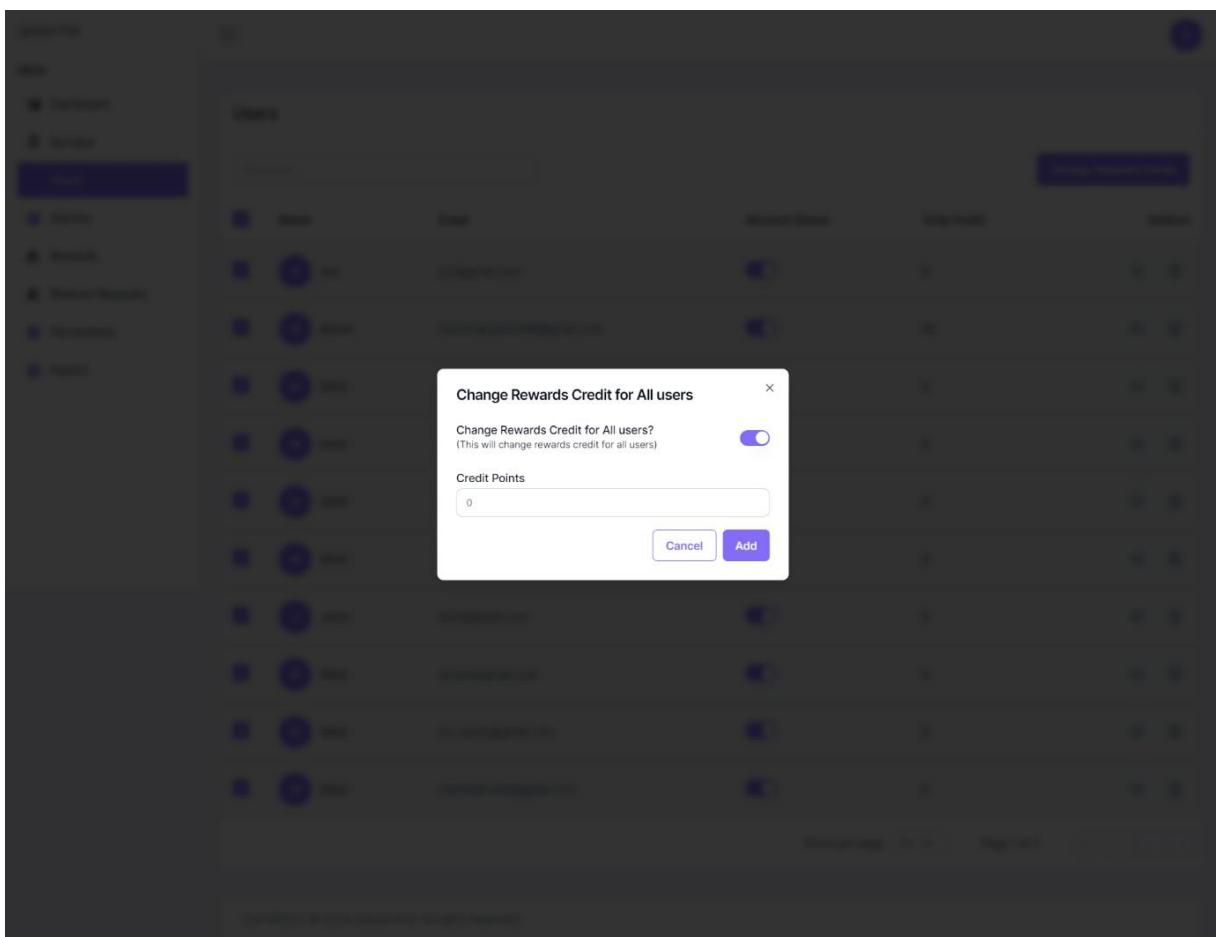
This page displays the user's credit after it has been changed.

## ● List Of Survey :

The screenshot shows the 'Opinion Poll' application interface. On the left, a sidebar menu titled 'Opinion Poll' contains a 'MENU' section with icons for Dashboard, Surveys (selected), Users, Admins, Rewards, Redeem Requests, Permissions, and Inquiry. A purple header bar at the top has a search bar and a user icon labeled 'A'. The main content area displays a survey card for 'OPASH SURVEY'. The card includes a 'Draft' status, a green 'OP' logo, a star rating of 5 stars, and a brief description: 'Opash software is well known for its high end qualitative, reliable, timely delivery of IT services to the gentl...'. It also shows 'Survey Pioneer: Ha', 'Tags: GET10...', 'Rewards Credit: 10', 'Approx Time: 5 Mins', 'Created Date: 15 Jul 2024', and 'Expire Date: 16 Jul 2024'. At the bottom of the main area, there is a copyright notice: 'COPYRIGHT © 2024 Opinion Poll. All rights Reserved'.

This page is used for listing survey.

- Admin Change All users Credit :



This page allows admins to change all users' credits at once.

- Before admin has given permission:

The screenshot shows the 'Moderator's Permissions' page in the Opinion Poll application. The left sidebar includes a 'MENU' section with links to Dashboard, Surveys, Users, Admins, Rewards, Redeem Requests, Permissions (which is highlighted with a purple background), and Inquiry. The main content area is titled 'Moderator's Permissions' and contains sections for Surveys, Survey Response, Rewards, Rewards Requests, Users, and Inquiry. Each section lists specific permissions with toggle switches. For example, under 'Surveys', 'Add New Survey' is enabled (blue switch), while 'View Survey Details' is disabled (gray switch). Under 'Rewards', 'Edit Rewards' is enabled, while 'View Rewards Details' is disabled. At the bottom right are 'Reset' and 'Save' buttons.

Surveys					
Add New Survey	<input checked="" type="checkbox"/>	Edit New Survey	<input checked="" type="checkbox"/>	Delete Survey	<input checked="" type="checkbox"/>
View Survey Details	<input type="checkbox"/>	Update Activation Status	<input type="checkbox"/>	Lunch Survey	<input type="checkbox"/>

Survey Response			
Approve Survey Response	<input type="checkbox"/>	View Responses	<input type="checkbox"/>

Rewards					
Add new Rewards	<input type="checkbox"/>	Edit Rewards	<input type="checkbox"/>	Delete Rewards	<input type="checkbox"/>
View Rewards Details	<input type="checkbox"/>	Update Activation Status	<input type="checkbox"/>		

Rewards Requests			
View Rewards Requests	<input type="checkbox"/>	Update Rewards Requests Status	<input type="checkbox"/>

Users					
View Users	<input type="checkbox"/>	Update User Activation Status	<input type="checkbox"/>	Edit User Details	<input type="checkbox"/>

Inquiry			
View Inquiry	<input type="checkbox"/>	Delete Inquiry	<input type="checkbox"/>

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This page is used before the admin grants permission.

- After Admin has given permission :

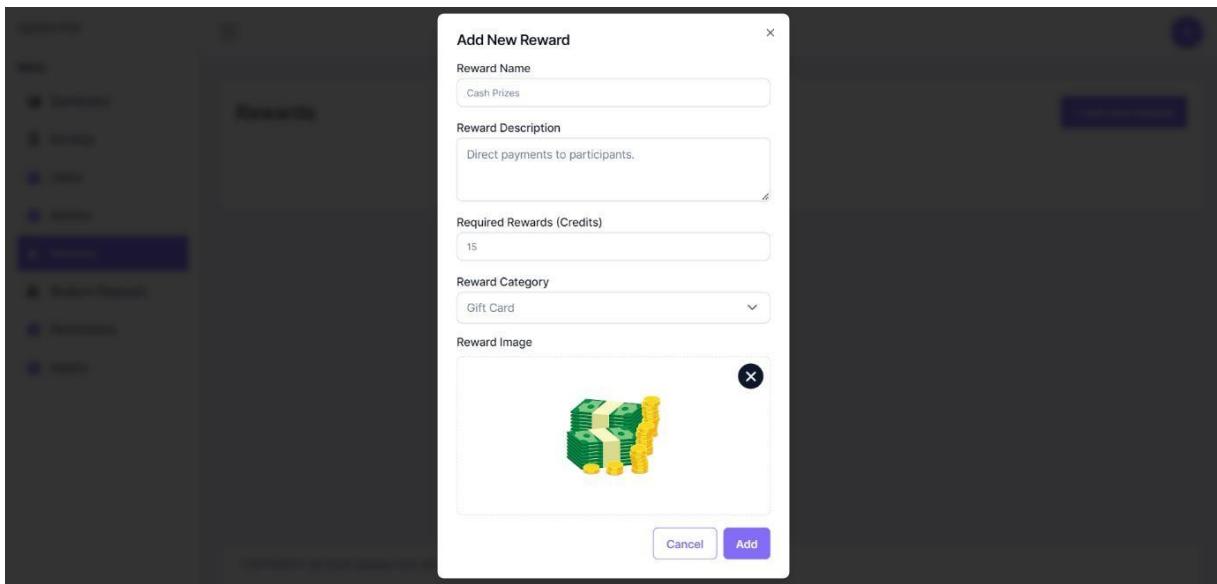
The screenshot shows the 'Moderator's Permissions' configuration interface. On the left, a sidebar menu lists various sections: Dashboard, Surveys, Users, Admins, Rewards, Redeem Requests, **Permissions** (which is selected and highlighted in purple), and Inquiry. The main content area is titled 'Moderator's Permissions' and contains several sections with toggle switches for permissions:

- Surveys**:
  - Add New Survey:
  - Edit New Survey:
  - Delete Survey:
  - View Survey Details:
  - Update Activation Status:
  - Lunch Survey:
- Survey Response**:
  - Approve Survey Response:
  - View Responses:
- Rewards**:
  - Add new Rewards:
  - Edit Rewards:
  - Delete Rewards:
  - View Rewards Details:
  - Update Activation Status:
- Rewards Requests**:
  - View Rewards Requests:
  - Update Rewards Requests Status:
- Users**:
  - View Users:
  - Update User Activation Status:
  - Edit User Details:
- Inquiry**:
  - View Inquiry:
  - Delete Inquiry:

At the bottom right of the main area are two buttons: 'Reset' and 'Save'. A small note at the bottom left says 'COPYRIGHT © 2024 Opinion Poll. All rights Reserved.'

This page is used after the admin grants permission.

- Add New Reward Page:



This page is used to add new rewards.

- **List Of Rewards Page :**

The screenshot displays the 'Rewards' section of the Opinion Poll application. On the left, a sidebar menu lists various features: Dashboard, Surveys, Users, Admins, **Rewards** (which is currently selected), Redeem Requests, Permissions, and Inquiry. The main content area is titled 'Rewards' and shows three active reward categories:

- Cash Prizes**: Direct payments to participants. Credits Required: 15. No. of Time Redeemed: 0. Last updated: 15 Jul 2024.
- Gift Cards**: Prepaid cards for purchases at specific stores or online. Credits Required: 20. No. of Time Redeemed: 0. Last updated: 15 Jul 2024.
- Discount Vouchers**: Coupons or codes offering a percentage or fixed amount off on purchases. Credits Required: 30. No. of Time Redeemed: 0. Last updated: 15 Jul 2024.

A purple button labeled '+ Add new Reward' is located in the top right corner of the main content area. At the bottom, a copyright notice reads 'COPYRIGHT © 2024 Opinion Poll. All rights Reserved'.

This page is used for listing Rewards.

- **List Of Inquiry Page :**

The screenshot shows the 'Opinion Poll' application interface. On the left, a sidebar menu titled 'Opinion Poll' contains a 'MENU' section with icons for Dashboard, Surveys, Users, Admins, Rewards, Redeem Requests, and Permissions. The 'Inquiry' option is highlighted with a purple background. At the top right, there is a circular icon with the letter 'A'. The main content area is titled 'Inquiry List' and features a search bar labeled 'Filter email...'. Below the search bar is a table with columns: Name, Email, Phone, Query, Query Message, and Actions. A single row is visible in the table, representing an inquiry from 'Mansi Kapadia' with email 'mansikapadia2466@gmail.com', phone '9426976624', query 'option1', and message 'what are steps?'. There is a trash can icon in the 'Actions' column. At the bottom of the table are pagination controls for 'Rows per page' (set to 10), 'Page 1 of 1', and navigation arrows. The footer of the page includes the text 'COPYRIGHT © 2024 Opinion Poll. All rights Reserved'.

This page is used for listing inquiry.

- To Create Survey :

The screenshot shows the 'Create New Survey' interface. On the left is a sidebar with a 'Surveys' button highlighted in purple. The main area has four steps: Step 1 (Survey Data), Step 2 (Qualifying questions), Step 3 (Survey Questions), and Step 4 (Survey Overview). Step 1 is active. The 'Create New Survey' title is at the top. Fields include Survey Name ('New Product Launch Feedback Survey'), Description ('Thank you for participating in our survey. Your feedback on our new product will help us improve and meet your needs better. This survey will take about 5 minutes to complete.'), Reward Credit ('30'), Expires At ('July 22, 2024'), Approx Time (mins) ('5'), Approval Required (switched on), Rating ('★★★★★'), Reward Tags ('New' with a plus sign), and Products ('Products' with a minus sign). A 'Next' button is at the bottom right.

Opinion Poll

MENU

- Dashboard
- Surveys**
- Users
- Admins
- Rewards
- Redeem Requests
- Permissions
- Inquiry

1 Step 1 Survey Data    2 Step 2 Qualifying questions    3 Step 3 Survey Questions    4 Step 4 Survey Overview

Back

Create New Survey

Survey Name  
New Product Launch Feedback Survey

Description  
Thank you for participating in our survey. Your feedback on our new product will help us improve and meet your needs better. This survey will take about 5 minutes to complete.

Reward Credit  
30

Expires At  
July 22, 2024

Approx Time (mins)  
5

Approval Required

Rating ★★★★★

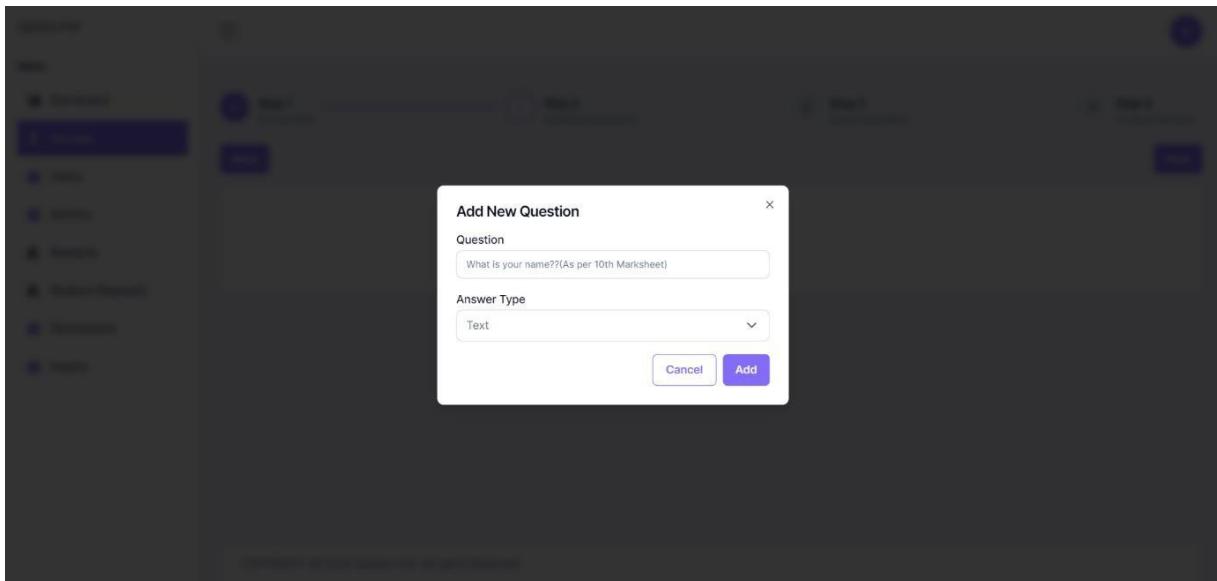
Reward Tags  
New +

Products -

Next

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This page is used to add a new survey.



This page is used to add a new question to a survey.

A screenshot of a survey creation interface. On the left is a sidebar with "Opinion Poll" at the top, followed by a "MENU" section with options: Dashboard (selected), Surveys (highlighted in purple), Users, Admins, Rewards, Redeem Requests, Permissions, and Inquiry. The main area shows a progress bar with four steps: Step 1 Survey Data (completed), Step 2 Qualifying questions (current step, indicated by a blue circle with the number 2), Step 3 Survey Questions, and Step 4 Survey Overview. A "Back" button is on the left and a "Next" button is on the right. The Step 2 panel contains a question "1. What is your name??(As per 10th Marksheets)" with an "Answer" input field and an "Add new" button. At the bottom is a copyright notice: "COPYRIGHT © 2024 Opinion Poll. All rights Reserved".

This page is used to view newly added questions.

The screenshot shows the 'Opinion Poll' application interface. On the left, a sidebar titled 'Opinion Poll' contains a 'MENU' with the following items: Dashboard, Surveys (which is highlighted in purple), Users, Admins, Rewards, Redeem Requests, Permissions, and Inquiry. Below the menu is a 'Back' button. The main content area is titled 'Step 2 Qualifying questions'. It displays two survey questions:

1. What is your name??(As per 10th Marksheets)  
Answer
2. please describe your self  
Answer

At the bottom right of the main content area is a 'Add new' button. At the top right of the main content area is a circular icon with the letter 'A'. At the bottom of the page is a copyright notice: 'COPYRIGHT © 2024 Opinion Poll. All rights Reserved'.

This page is used to view newly added questions.

The screenshot shows a user interface for managing survey questions. On the left, a sidebar titled 'Opinion Poll' contains a 'MENU' with options: Dashboard, Surveys (which is highlighted in purple), Users, Admins, Rewards, Redeem Requests, Permissions, and Inquiry. The main area is titled 'Survey Questions' and shows a progress bar with four steps: Step 1 (Survey Data) completed, Step 2 (Qualifying questions) completed, Step 3 (Survey Questions) in progress (indicated by a blue circle with the number 3), and Step 4 (Survey Overview) not yet started (indicated by a grey circle with the number 4). Below the progress bar, there are five survey questions listed:

1. How did you hear about our new product?  
Answer: [Text input field]  
Actions: Edit, Delete
2. Have you purchased our new product?  
Options: Yes, No  
Actions: Edit, Delete
3. What improvements would you suggest for the new product?  
Answer: [Text input field]  
Actions: Edit, Delete
4. Please upload an image of the product if you have taken any pictures  
Text: This is image answer  
Actions: Edit, Delete
5. How did you hear about our new product?  
Options:
  - Social Media
  - Online Advertisement
  - Friend/Family  
Actions: Add new, Edit, Delete

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This page is used to view newly added questions.

- **View Of Survey:**

The screenshot shows the 'Survey Data' section of the application. It includes fields for Title (New Product Launch Feedback Survey), Description (Thank you for participating in our survey. Your feedback on our new product will help us improve and meet your needs better. This survey will take about 5 minutes to complete.), Status (DRAFT), Reward Credit (30), Tags (Products), Approx Time (5), Approval Required (Required), Expiration Date (22/07/2024, 00:00:00), Created At (15/07/2024, 16:51:41), and Qualifying questions (1. What is your name??(As per 10th Marksheets) and 2. please describe your self).

The 'Survey questions' section contains five questions: 1. How did you hear about our new product? (Answer field), 2. Have you purchased our new product? (Yes/No radio buttons), 3. What improvements would you suggest for the new product? (Answer field), 4. Please upload an image of the product if you have taken any pictures (This is image answer), and 5. How did you hear about our new product? (Social Media, Friend/Family, Online Advertisement checkboxes).

**Survey Data**

Title:	New Product Launch Feedback Survey	Description:	Thank you for participating in our survey. Your feedback on our new product will help us improve and meet your needs better. This survey will take about 5 minutes to complete.
Status:	DRAFT	Reward Credit:	30
Tags:	Products	Approx Time:	5
Approval Required:	Required	Expiration Date:	22/07/2024, 00:00:00
Created At:	15/07/2024, 16:51:41		

**Qualifying questions**

1. What is your name??(As per 10th Marksheets)
2. please describe your self

**Survey questions**

1. How did you hear about our new product?
2. Have you purchased our new product?  
○ Yes      ○ No
3. What improvements would you suggest for the new product?
4. Please upload an image of the product if you have taken any pictures  
This is image answer
5. How did you hear about our new product?  
□ Social Media      □ Friend/Family  
□ Online Advertisement

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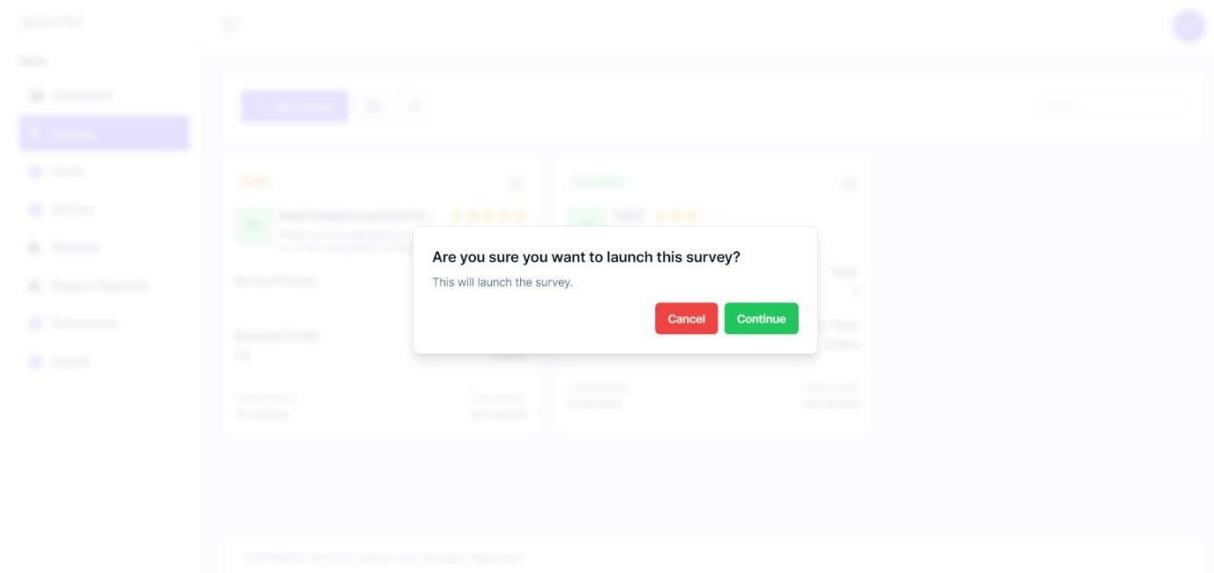
**This page is used to view surveys.**

## ● List Of survey :

The screenshot shows the 'Surveys' section of the Opinion Poll application. On the left, a sidebar menu includes 'Dashboard', 'Surveys' (which is highlighted in purple), 'Users', 'Admins', 'Rewards', 'Redeem Requests', 'Permissions', and 'Inquiry'. The main area displays two survey cards. The first card, titled 'New Product Launch Fe...', is in 'Draft' status with a 5-star rating. It has a 'Tags:' field containing 'Produ...'. The second card, titled 'TEST Collecting Your Name', is in 'Launched' status with a 3-star rating. It has a 'Tags:' field containing '0'. Both cards show 'Survey Pioneer:' fields, 'Rewards Credit:', 'Approx Time:', 'Created Date:', and 'Expire Date:'. A search bar and a copyright notice at the bottom are also visible.

This page is used for listing survey.

- To Lunch Survey :



This page is used to launch the survey.

A screenshot of a web application's main dashboard. On the left, there is a sidebar menu titled "Opinion Poll" with sections like "Dashboard", "Surveys" (which is highlighted in purple), "Users", "Admins", "Rewards", "Redeem Requests", "Permissions", and "Inquiry". The main content area shows a grid of survey cards. Two surveys are visible: "New Product Launch Fe..." and "TEST Collecting Your Name". Each card displays details such as Survey Pioneer, Rewards Credit, Approx Time, Created Date, and Expire Date. A search bar and a copyright notice at the bottom are also present.

This page is used for listing survey.

- To Lunch Duplicate Of survey :

The screenshot shows the 'Opinion Poll' software interface. On the left, a sidebar titled 'MENU' contains links for Dashboard, Surveys (which is highlighted in purple), Users, Admins, Rewards, Redeem Requests, Permissions, and Inquiry. The main area displays a list of surveys. At the top right is a search bar with the placeholder 'search...'. Below the search bar are three buttons: '+ Add Survey', 'grid icon', and 'list icon'. The survey list is organized into three columns. The first column contains two 'Draft' surveys: 'New Product Launch Fe...' (launched on 22 Jul 2024) and 'TEST' (launched on 20 Jul 2024). The second column contains two 'Draft' surveys: 'New Product Launch Fe...' (launched on 22 Jul 2024) and 'Survey Pioneer' (launched on 22 Jul 2024). The third column contains one 'Launched' survey: 'New Product Launch Fe...' (launched on 22 Jul 2024). Each survey card includes details such as Survey Pioneer, Tags, Rewards Credit, Approx Time, Created Date, and Expire Date. At the bottom of the main area, there is a copyright notice: 'COPYRIGHT © 2024 Opinion Poll. All rights Reserved'.

This page shows duplicated surveys.

## ● Response Of Survey :

The screenshot shows a survey response page from the Opinion Poll platform. The left sidebar contains a navigation menu with options like Dashboard, Surveys (which is selected and highlighted in purple), Users, Admins, Rewards, Redeem Requests, Permissions, and Inquiry. The main content area displays the following information:

- User Filled Data:** User name: Mansi, User email: mansikapadia2466@gmail.com
- Survey Data:**
  - Title: New Product Launch Feedback Survey
  - Description: Thank you for participating in our survey. Your feedback on our new product will help us improve and meet your needs better. This survey will take about 5 minutes to complete.
  - Status: Pending
  - Tags: Products
  - Approval Required: Not Required
  - Created At: 15/07/2024, 17:37:43
  - Reward Credit: 30
  - Approx Time: 5
  - Expiration Date: 22/07/2024, 00:00:00
- Qualifying questions:**
  - What is your name??(As per 10th Marksheets)  
Answer: mansi
  - please describe your self  
Answer: I m studnet of dailict
- Survey questions:**
  - How did you hear about our new product?  
Answer: social media
  - Have you purchased our new product?  
Response: Yes (radio button selected)
  - What improvements would you suggest for the new product?  
Answer: feedback
  - Please upload an image of the product if you have taken any pictures  
This is image answer
  - How did you hear about our new product?  
 Social Media       Friend/Family  
 Online Advertisement

A message at the bottom right of the form says "This response has been COMPLETED".

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**This page is used to respond to the survey.**

- **Status of Response :**

The screenshot shows a user interface for managing survey responses. On the left, there is a sidebar menu titled "Opinion Poll" with a "MENU" section containing links: Dashboard, Surveys (which is highlighted in purple), Users, Admins, Rewards, Redeem Requests, Permissions, and Inquiry. The main content area is titled "Survey Responses" and displays a table of responses. The table has columns: Name, Email, Status, and Actions. One row is visible, showing "Mansi" as the name, "mansikapadia2466@gmail.com" as the email, "Completed" as the status, and three icons in the Actions column. At the bottom of the main area, there is a copyright notice: "COPYRIGHT © 2024 Opinion Poll. All rights Reserved".

Name	Email	Status	Actions
Mansi	mansikapadia2466@gmail.com	Completed	

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This page is used for survey responses along with their statuses.

- **Redeem Request Page :**

**Opinion Poll**

**MENU**

- Dashboard
- Surveys
- Users
- Admins
- Rewards
- Redeem Requests**
- Permissions
- Inquiry

**Redeem Requests**

Filter email...

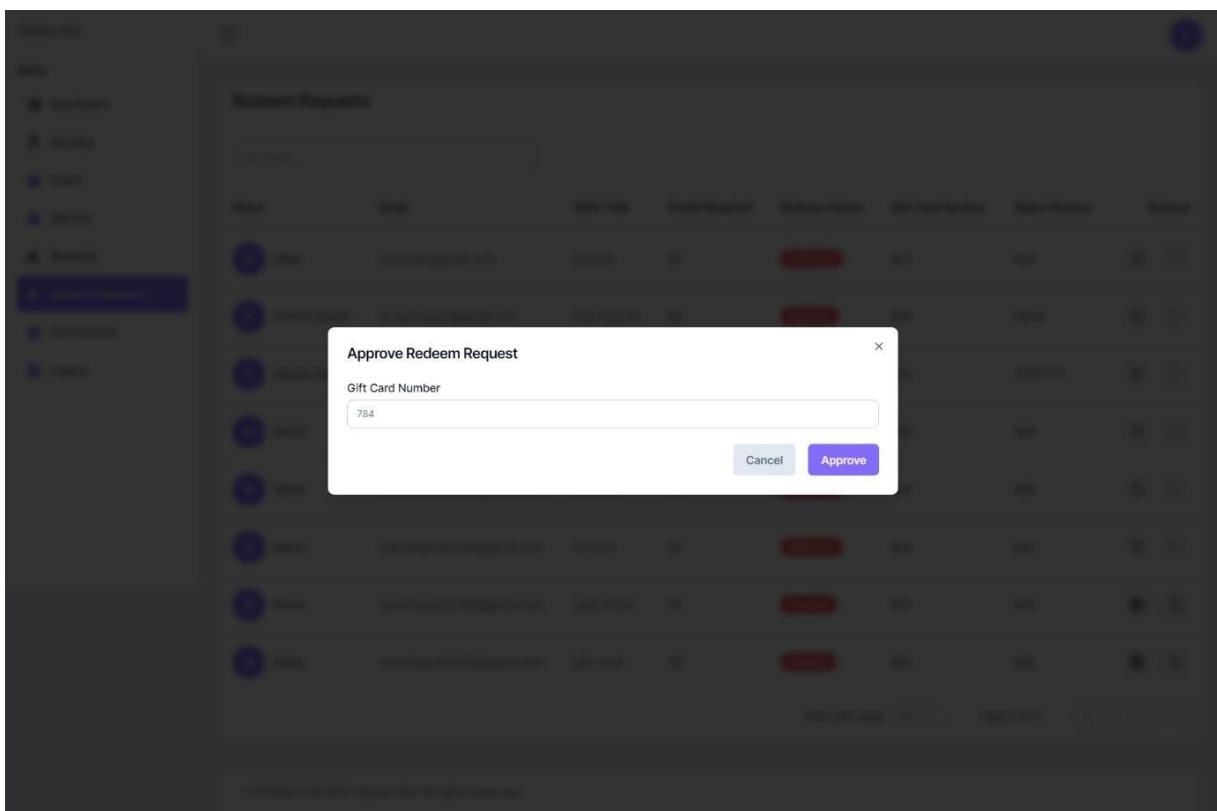
Name	Email	Offer Title	Credit Required	Redeem Status	Gift Card Number	Reject Reason	Actions
M Meet	ms.opash@gmail.com	amazon	10	Refunded	N/A	N/A	
H Harsha Opash	hc.user.opash@gmail.com	test rewards	50	Rejected	N/A	hdrwi	
H Harsha Opash	hc.user.opash@gmail.com	amazon	10	Rejected	N/A	TESTTTT	
M Mansi	mansikapadia2466@gmail.com	amazon	10	Approved	452	N/A	
M Mansi	mansikapadia2466@gmail.com	amazon	10	Refunded	N/A	N/A	
M Mansi	mansikapadia2466@gmail.com	amazon	10	Refunded	N/A	N/A	
M Mansi	mansikapadia2466@gmail.com	cash prizes	15	Pending	N/A	N/A	
M Mansi	mansikapadia2466@gmail.com	gift cards	20	Pending	N/A	N/A	

Rows per page: 10 | Page 2 of 2 |

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This page lists all redeem requests.

- **Approve Redeem Request :**



This page is used to approve redeem requests and apply gift card numbers.

- Approval status & Pending Status Page :

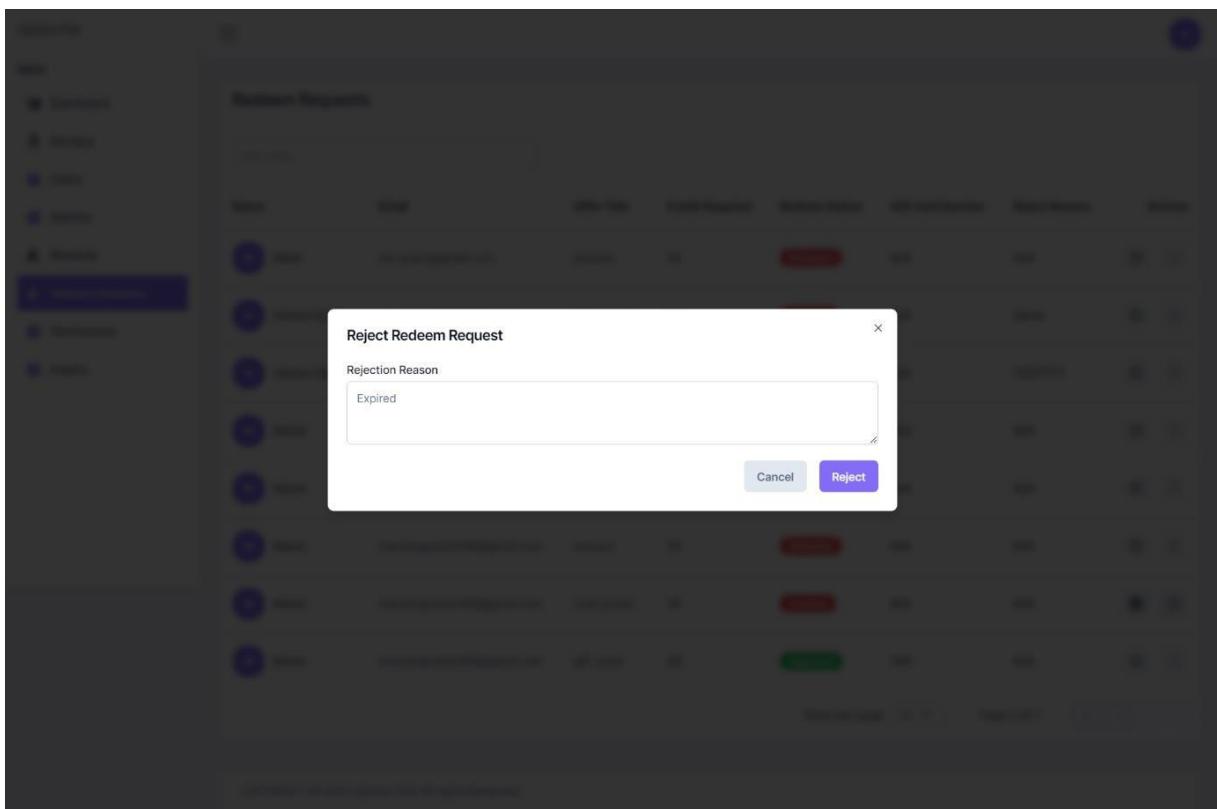
**Redeem Requests**

Name	Email	Offer Title	Credit Required	Redeem Status	Gift Card Number	Reject Reason	Actions
M Meet	ms.opash@gmail.com	amazon	10	Refunded	N/A	N/A	
H Harsha Opash	hc.user.opash@gmail.com	test rewards	50	Rejected	N/A	hdrwi	
H Harsha Opash	hc.user.opash@gmail.com	amazon	10	Rejected	N/A	TESTTTT	
M Mansi	mansikapadia2466@gmail.com	amazon	10	Approved	452	N/A	
M Mansi	mansikapadia2466@gmail.com	amazon	10	Refunded	N/A	N/A	
M Mansi	mansikapadia2466@gmail.com	amazon	10	Refunded	N/A	N/A	
M Mansi	mansikapadia2466@gmail.com	cash prizes	15	Pending	N/A	N/A	
M Mansi	mansikapadia2466@gmail.com	gift cards	20	Approved	784	N/A	

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This page is used to approve redeem requests, apply gift card numbers, and show the approval status.

- **Reject Redeem Request Page:**



This page is used to reject redeem requests.

## ● Reject Status Page :

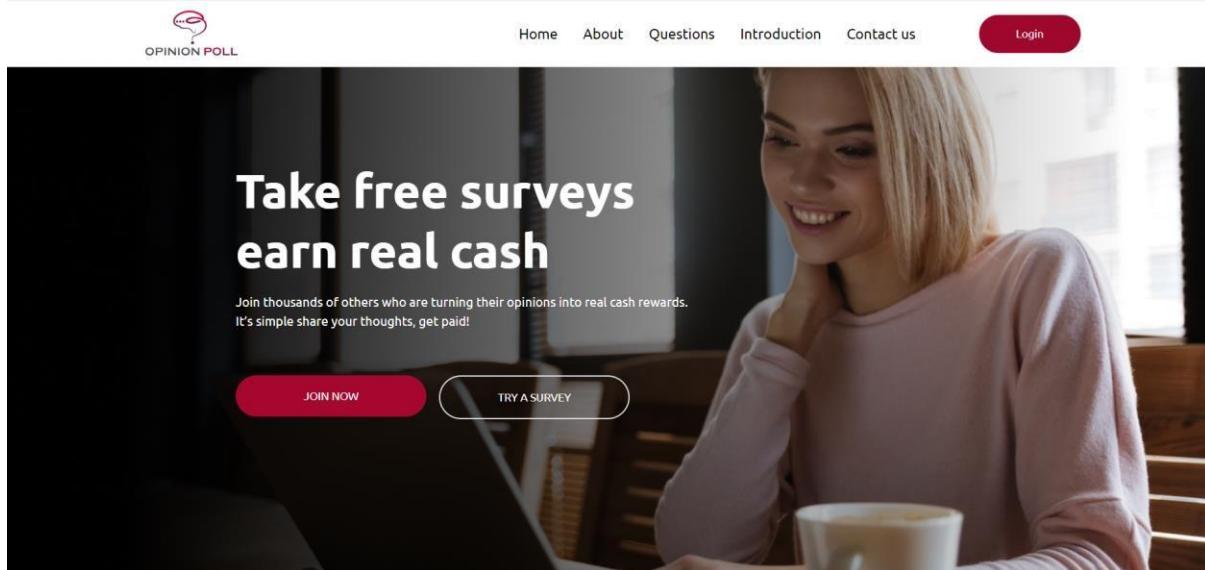
Name	Email	Offer Title	Credit Required	Redeem Status	Gift Card Number	Reject Reason	Actions
M Meet	ms.opash@gmail.com	amazon	10	Refunded	N/A	N/A	
H Harsha Opash	hc.user.opash@gmail.com	test rewards	50	Rejected	N/A	hdrwi	
H Harsha Opash	hc.user.opash@gmail.com	amazon	10	Rejected	N/A	TESTTTT	
M Mansi	mansikapadia2466@gmail.com	amazon	10	Approved	452	N/A	
M Mansi	mansikapadia2466@gmail.com	amazon	10	Refunded	N/A	N/A	
M Mansi	mansikapadia2466@gmail.com	cash prizes	15	Refunded	N/A	N/A	
M Mansi	mansikapadia2466@gmail.com	gift cards	20	Approved	784	N/A	

ROWS PER PAGE: 10 < << >> >

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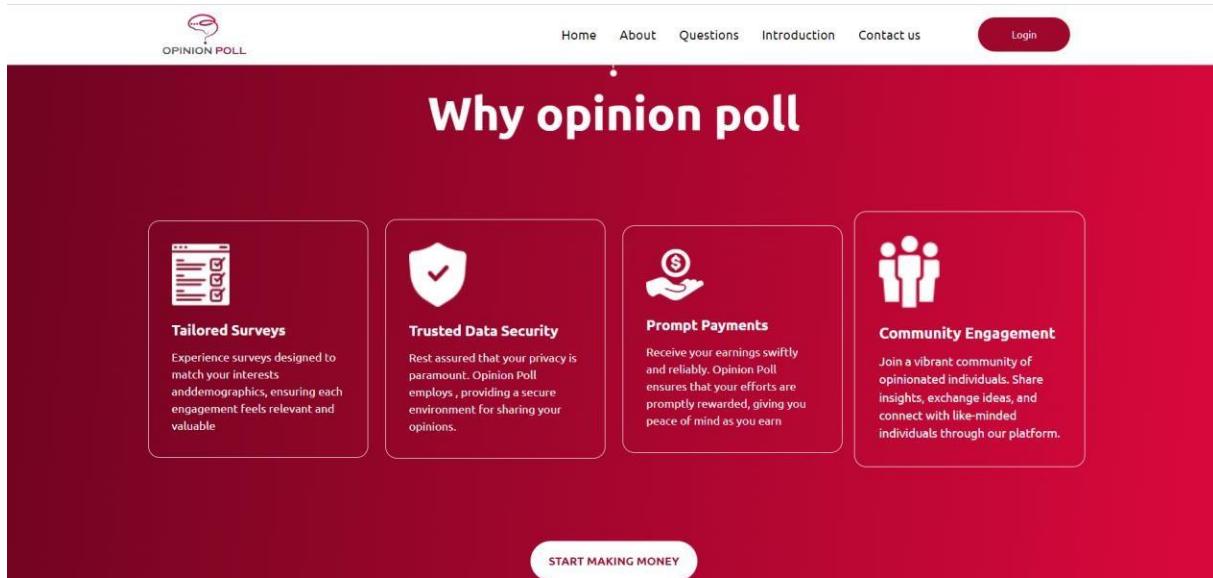
This page is used to reject redeem requests and display the rejection status.

- **Users :**
- **User Dashboard :**



This page is used for the user dashboard.

- **About us Page :**



This page is used for information about us.

- **Introduction Page :**

The screenshot shows the 'How it works' section of the Opinion Poll website. At the top, there is a navigation bar with links for Home, About, Questions, Introduction, Contact us, and a red Login button. The main heading is 'How it works' in bold black text. Below the heading, there is a vertical list of three steps, each accompanied by a circular icon and a brief description:

- 1 Join & Jumpstart Your Earnings**  
Get started with Opinion Poll by registering quickly using your email. Begin earning immediately by completing your first survey!
- 2 Participate in Surveys & Increase Your Income**
- 3 Earn Amazon Gift Cards**

To the right of the steps, there is a small illustration of a person walking towards a series of three red rectangular boxes, likely representing survey responses or gift cards.

This page is used to introduce the website to users.

- **Feedback Page:**

The screenshot shows a website for "OPINION POLL". At the top, there's a navigation bar with links for Home, About, Questions, Introduction, Contact us, and a red "Login" button. The main heading is "What our customer says about us". Below this, there are three testimonial cards, each featuring a user's profile picture and a quote. The first card is for Emily S., the second for Jason M., and the third for Sarah L. There are arrows on the left and right sides of the cards to navigate through more reviews.

OPINION POLL

Home About Questions Introduction Contact us Login

## What our customer says about us



< "I trust Opinion Poll to keep my data safe while I share my opinions and earn rewards. It's a win-win!" >

**Emily S.**



"Opinion Poll has made earning extra cash effortless and enjoyable. Plus, getting paid in Amazon Gift Cards is a fantastic perk!"

**Jason M.**



"Being part of Opinion Poll allows me to contribute financially care of my family. It's convenient, flexible, and rewarding!"

**Sarah L.**

This page is used to show feedback from users.

- Question Page :

The screenshot shows a red-themed FAQ page. At the top, there's a navigation bar with links for Home, About, Questions, Introduction, Contact us, and a Login button. Below the navigation is a section titled "Frequently Asked Questions" containing four collapsed questions, each with a "LOAD MORE" button below it. At the bottom, there's a footer with the "OPINION POLL" logo, social media links (Twitter, Facebook, LinkedIn), and sections for "About Opinion Poll" (About Us, How it Works, Register) and "Information" (Privacy Policy, Terms & Conditions, Contact Us). A copyright notice at the very bottom reads "© 2024 Opinion poll - All Rights Reserved."

This is the question page of the website.

- Contact us page:



A screenshot of a contact form. It includes fields for 'Name' (Mansi Kapadia), 'Email' (mansikapadia2466@gmail.com), 'Phone Number' (9426976624), and a dropdown for 'How can I reset my password?'. Below these fields is a text area asking 'what are steps?' and a red 'SUBMIT' button. To the right, there is a section for 'Email' with an envelope icon and the address info@opinionpoll@gmail.com, and a section for 'Address' with a location pin icon and the address 1801 NE 123rd Street Suite 314 - North Miami, FL 33181.

A screenshot of the website's footer. It features the 'OPINION POLL' logo, social media icons for Instagram, Facebook, X, and LinkedIn, and links to 'About Us', 'How it Works', and 'Register' under the heading 'About Opinion Poll'. On the right, there is a 'Information' section with links to 'Privacy Policy', 'Terms &amp; Conditions', and 'Contact Us'. At the very bottom, a red bar contains the copyright notice '© 2024 Opinion poll - All Rights Reserved.'

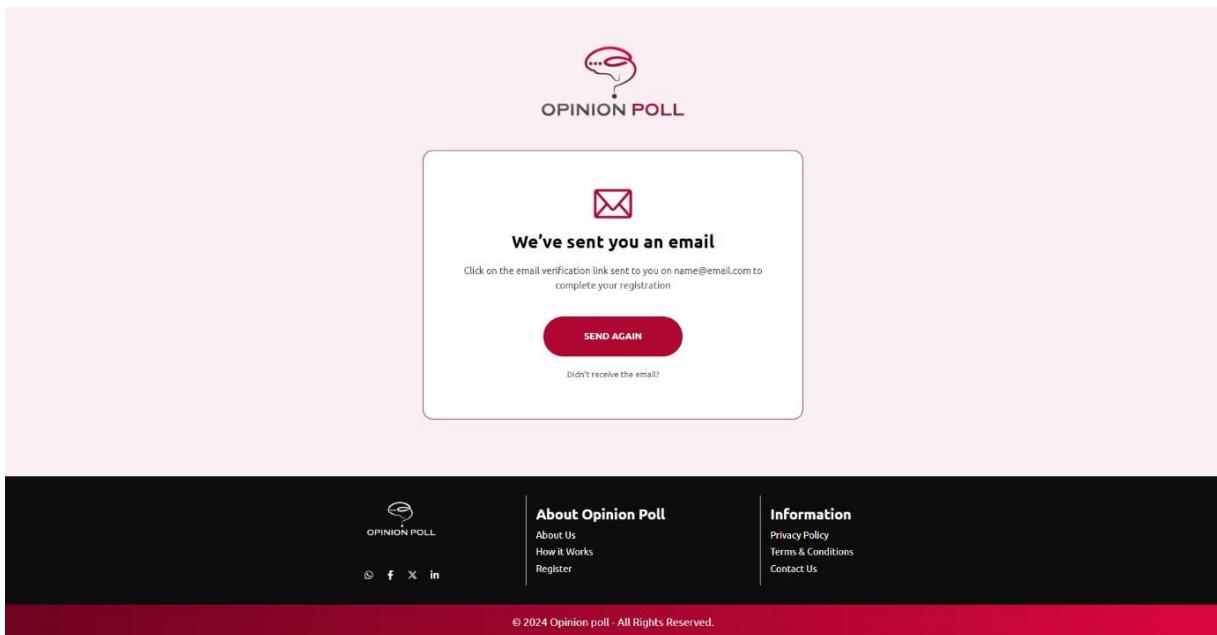
This page is used for users to contact the website admin.

- **User Sign Up Page :**

The screenshot shows the user sign-up page for Opinion Poll. At the top center is the Opinion Poll logo, which consists of a stylized brain icon above the text "OPINION POLL". Below the logo is a large, rounded rectangular form for creating an account. The form has a light blue header with the text "Create your account". Inside the form, there are four input fields: the first two are for "Name" (containing "Mansi Kapadia") and "Email" (containing "mansikapadia2466@gmail.com"), the third is for "Password" (containing "\*\*\*\*\*"), and the fourth is for "Confirm Password" (containing "mansi21"). Below these fields is a red "SIGN UP" button. At the bottom of the form, there is a small link "Already have an account? Log in". At the very bottom of the page, there is a dark footer bar with the Opinion Poll logo and social media links (Twitter, Facebook, LinkedIn) on the left. In the center of the footer, there are three sections: "About Opinion Poll" (with links to "About Us", "How It Works", and "Register"), "Information" (with links to "Privacy Policy", "Terms & Conditions", and "Contact Us"), and a copyright notice "© 2024 Opinion poll - All Rights Reserved." at the bottom right.

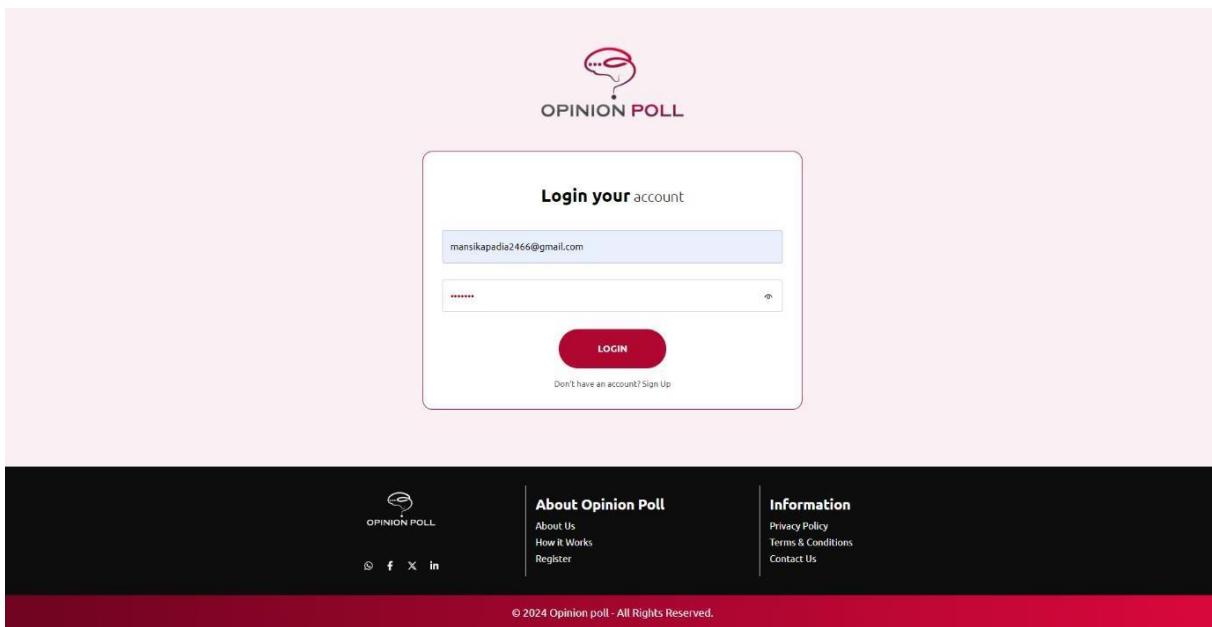
This is the user registration page for new users.

- **Verification Page :**



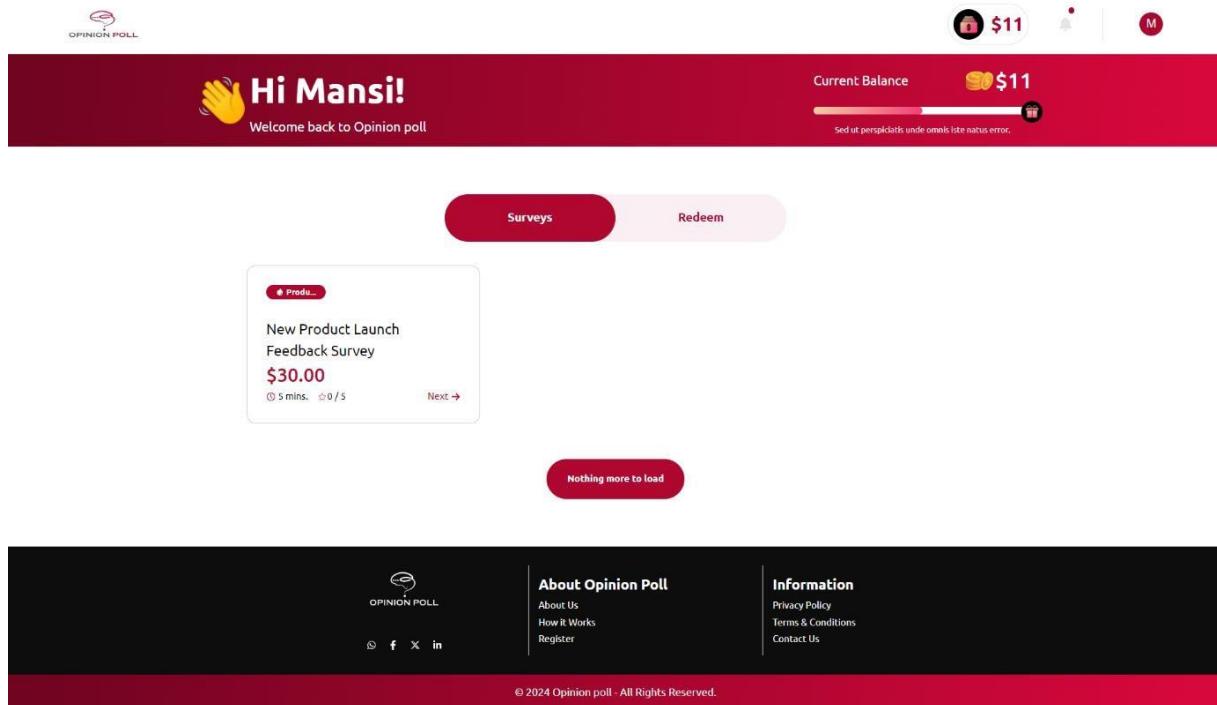
This is the user verification page.

- User Login Page :



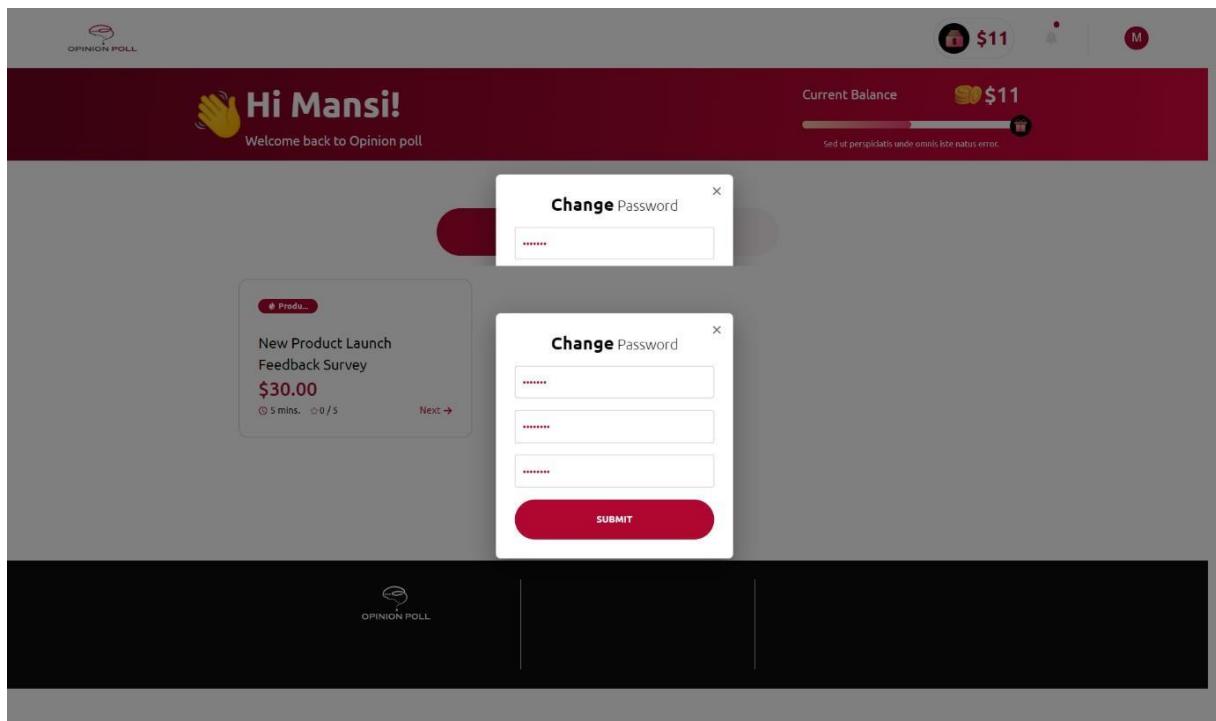
This is the user Login page for new users.

- User Dashboard :



This dashboard is displayed after login.

- Change Password Page :



This page is used to change your password.

- User History Page :

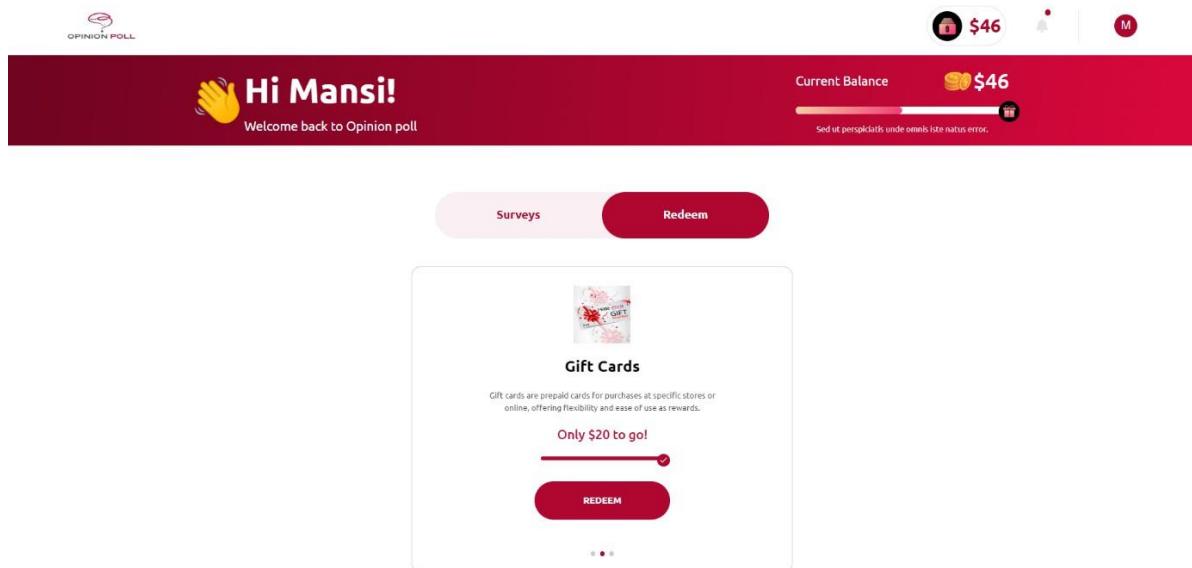
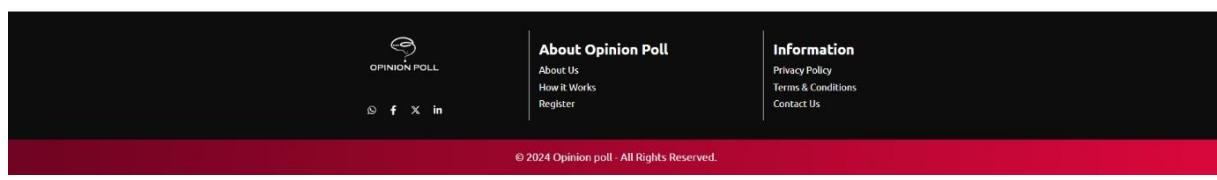
The screenshot shows the 'History' page of the Opinion Poll app. At the top, there's a navigation bar with a lock icon, '\$11', a bell icon, and a profile icon. The main title 'History' is centered in a large white font on a red header bar. Below the header, there are six survey history cards arranged in two rows of three. Each card includes a list of topics, the survey name, reward amount, duration, and rating.

Survey Name	Reward	Duration	Rating
XC	\$10.00	10 mins.	4 / 5
HC TEST SURVEY	\$10.00	5 mins.	0 / 5
HC TEST SURVEY	\$10.00	5 mins.	4 / 5
testing sfhakfjhakfhakhhfhlf...	\$10.00	12 mins.	0 / 5
testingsfhakfjhakfhakhhfhlf...	\$10.00	12 mins.	4 / 5

A 'LOAD MORE' button is located at the bottom center of the card area. At the very bottom of the screen, there's a dark footer bar with the 'OPINION POLL' logo, social media links (S, f, X, in), and copyright information: '© 2024 Opinion poll - All Rights Reserved.'

This page displays the history of user survey attempts.

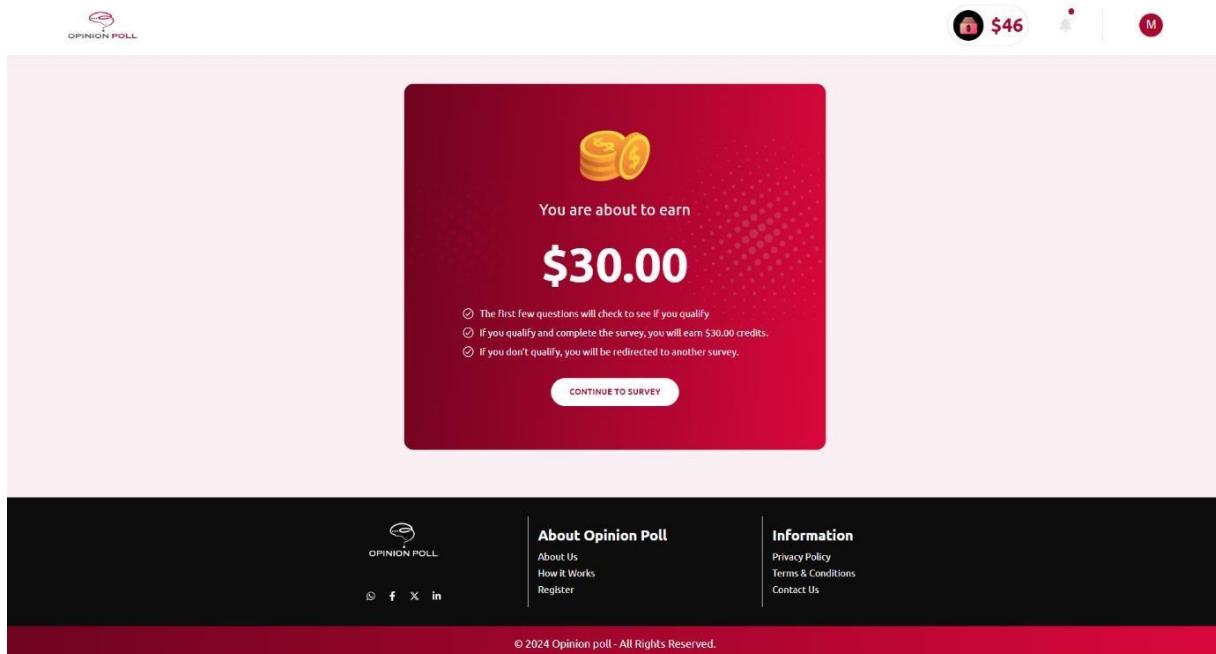
- Current Redeem :



The screenshot shows the Opinion Poll website's user interface. At the top, there is a navigation bar with icons for profile, balance (\$46), and notifications. Below this is a red header bar with a yellow hand icon and the text "Hi Mansi! Welcome back to Opinion poll". To the right of the header are "Current Balance" and a progress bar showing \$46. A message below the progress bar says "Sed ut perspiciatis unde omnis iste natus error". Below the header are two buttons: "Surveys" and "Redeem". The main content area features a large white box titled "Discount Vouchers" with a yellow "50%" discount icon. Below the title is a small description: "Discount vouchers are coupons or codes offering a percentage or fixed amount off on purchases, providing cost savings on products or services." Underneath this is a progress bar with the text "Only \$30 to go!" followed by a red "REDEEM" button. At the bottom of the page is a footer with links for "About Opinion Poll" (About Us, How it Works, Register) and "Information" (Privacy Policy, Terms & Conditions, Contact Us). The footer also includes social media icons for Instagram, Facebook, Twitter, and LinkedIn, and a copyright notice: "© 2024 Opinion poll - All Rights Reserved."

This page displays the currently available redeems.

- **Attempt Survey :**



**This page is used to attempt the survey that the user has selected.**

- Questions Of Survey :

The screenshot shows the first question of a two-question survey. The header indicates "Question 1 out of 2". The question asks "1. What is your name??(As per 10th Marksheets)". The user has typed "Mansi Kapadia" into the input field. A "Next →" button is visible at the bottom right of the question card.

OPINION POLL

Question 1 out of 2

1. What is your name??(As per 10th Marksheets)

Mansi Kapadia

Next →

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About Us  
How it Works  
Register

Information  
Privacy Policy  
Terms & Conditions  
Contact Us

The screenshot shows the second question of the survey. The header indicates "Question 2 out of 2". The question asks "2. please describe your self". The user has typed "I m student OF DAIICIT." into the input field. A "SUBMIT" button is visible at the bottom right of the question card.

OPINION POLL

Question 2 out of 2

2. please describe your self

I m student OF DAIICIT.

SUBMIT

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How it Works  
Register

Information  
Privacy Policy  
Terms & Conditions  
Contact Us

Question 1 out of 5

1. How did you hear about our new product?

Social Media

Next →

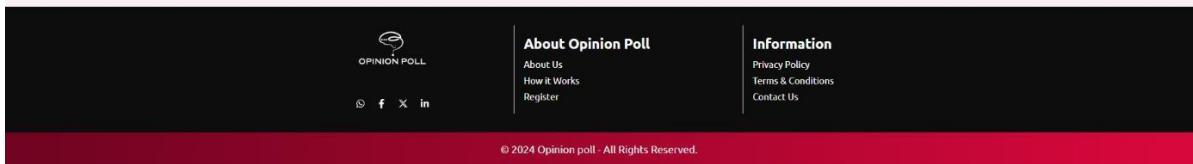


Question 2 out of 5

2. Have you purchased our new product?

YES NO

Next →



Question 3 out of 5

3. What improvements would you suggest for the new product?

Gather feedback from early adopters or potential customers to identify pain points and areas needing improvement.

Next →

**About Opinion Poll**

- About Us
- How it Works
- Register

**Information**

- Privacy Policy
- Terms & Conditions
- Contact Us

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Question 4 out of 5

Please upload an image of the product if you have taken any pictures

(Choose the image file)

Next →

**About Opinion Poll**

- About Us
- How it Works
- Register

**Information**

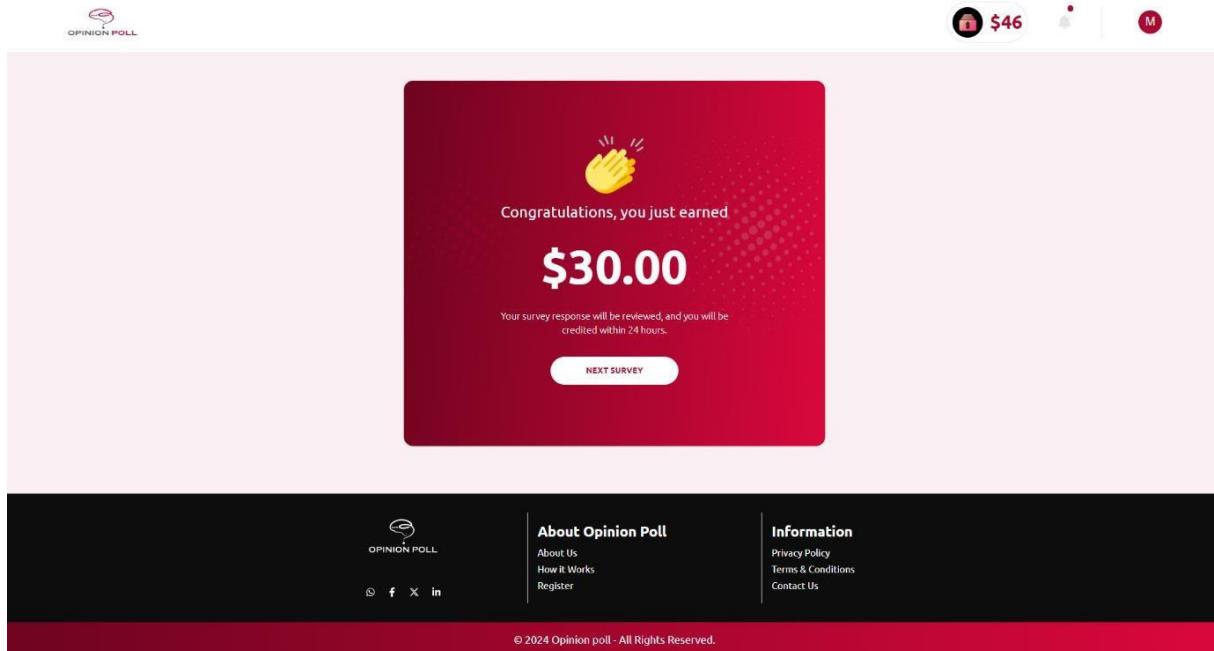
- Privacy Policy
- Terms & Conditions
- Contact Us

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The screenshot shows a survey interface from 'OPINION POLL'. At the top right, there are icons for a camera (\$46), a gear, and a user profile (M). The main content area is titled 'Question 5 out of 5'. A red box contains a brain icon and the question '5. How did you hear about our new product? (Choose all that apply)'. Below the question are three radio button options: 'SOCIAL MEDIA', 'FRIEND/FAMILY', and 'ONLINE ADVERTISEMENT'. A 'SUBMIT' button is at the bottom of the red box. The footer features the 'OPINION POLL' logo, social media links (Instagram, Facebook, Twitter, LinkedIn), and navigation links for 'About Opinion Poll', 'Information', 'Privacy Policy', 'Terms & Conditions', and 'Contact Us'. A copyright notice at the bottom states '© 2024 Opinion poll - All Rights Reserved.'

This page is used for displaying the survey questions with all types of answer boxes, including text boxes, radio buttons, image uploads, video uploads, and multiple selections.

- **Thank You & Reward Page :**



This page is used to submit the survey that he/she has selected to attempt.

- History Of User :

The screenshot shows the 'History' screen of the Opinion Poll app. At the top, there is a navigation bar with a lock icon, a notification badge showing '\$46', and other icons. Below the title 'History' is a list of survey entries:

Survey Title	Category	Price	Duration	Rating
New Product Launch Feedback Survey	• Produ...	\$30.00	⌚ 5 mins.	⭐ 5 / 5
XC	• dd... • sad... • ded... • dead... • sad...	\$10.00	⌚ 10 mins.	⭐ 4 / 5
HC TEST SURVEY	• TEST... • HELLO... • WORLD... • OPASH... • SOFTW...	\$10.00	⌚ 5 mins.	⭐ 0 / 5
HC TEST SURVEY	• TEST... • HELLO... • WORLD... • OPASH... • SOFTW...	\$10.00	⌚ 5 mins.	⭐ 4 / 5
testing	• gdgd... • fdgd... • gdgd... • hdhd... • hdhd...	\$10.00	⌚ 12 mins.	⭐ 0 / 5
testingsfhakfjhakfhakhhfhlfhs...	• gdgd... • fdgd... • gdgd... • hdhd... • hdhd...	\$10.00	⌚ 12 mins.	⭐ 4 / 5

A 'LOAD MORE' button is located at the bottom of the list.

The footer of the app includes the 'OPINION POLL' logo, social media links (Facebook, Twitter, LinkedIn), and links to 'About Us', 'How It Works', 'Register', 'Information', 'Privacy Policy', 'Terms & Conditions', and 'Contact Us'. A copyright notice at the bottom states '© 2024 Opinion poll - All Rights Reserved.'

This page displays the list of user history.

- After Attempt Survey :

The screenshot shows the user interface of the Opinion Poll website. At the top right, there is a user profile icon with a lock symbol, a balance of \$76, and a message icon. Below this, a red banner greets the user with "Hi Mansi!" and "Welcome back to Opinion poll". To the right of the banner, it says "Current Balance" and shows "\$76" with a gold coin icon. A small note below says "Sed ut perspiciatis unde omnis iste natus error.". Below the banner, there are two tabs: "Surveys" (which is highlighted in red) and "Redeem". Under the "Surveys" tab, there are three survey cards. The first card is for a survey titled "TEST" with a reward of "\$5.00", duration "5 mins.", and progress "3 / 5". The second card is for a survey titled "hiii" with a reward of "\$10.00", duration "10 mins.", and progress "3 / 5". The third card is for a survey titled "TEST" with a reward of "\$5.00", duration "5 mins.", and progress "0 / 5". Each card has a "Next →" button. At the bottom center of the page is a "Load More" button.

OPINION POLL

Hi Mansi!

Welcome back to Opinion poll

Current Balance

\$76

Sed ut perspiciatis unde omnis iste natus error.

Surveys

Redeem

TEST  
\$5.00  
⌚ 5 mins. ⌚ 3 / 5  
Next →

hiii  
\$10.00  
⌚ 10 mins. ⌚ 3 / 5  
Next →

TEST  
\$5.00  
⌚ 5 mins. ⌚ 0 / 5  
Next →

Load More

OPINION POLL

About Us

How it Works

Register

Information

Privacy Policy

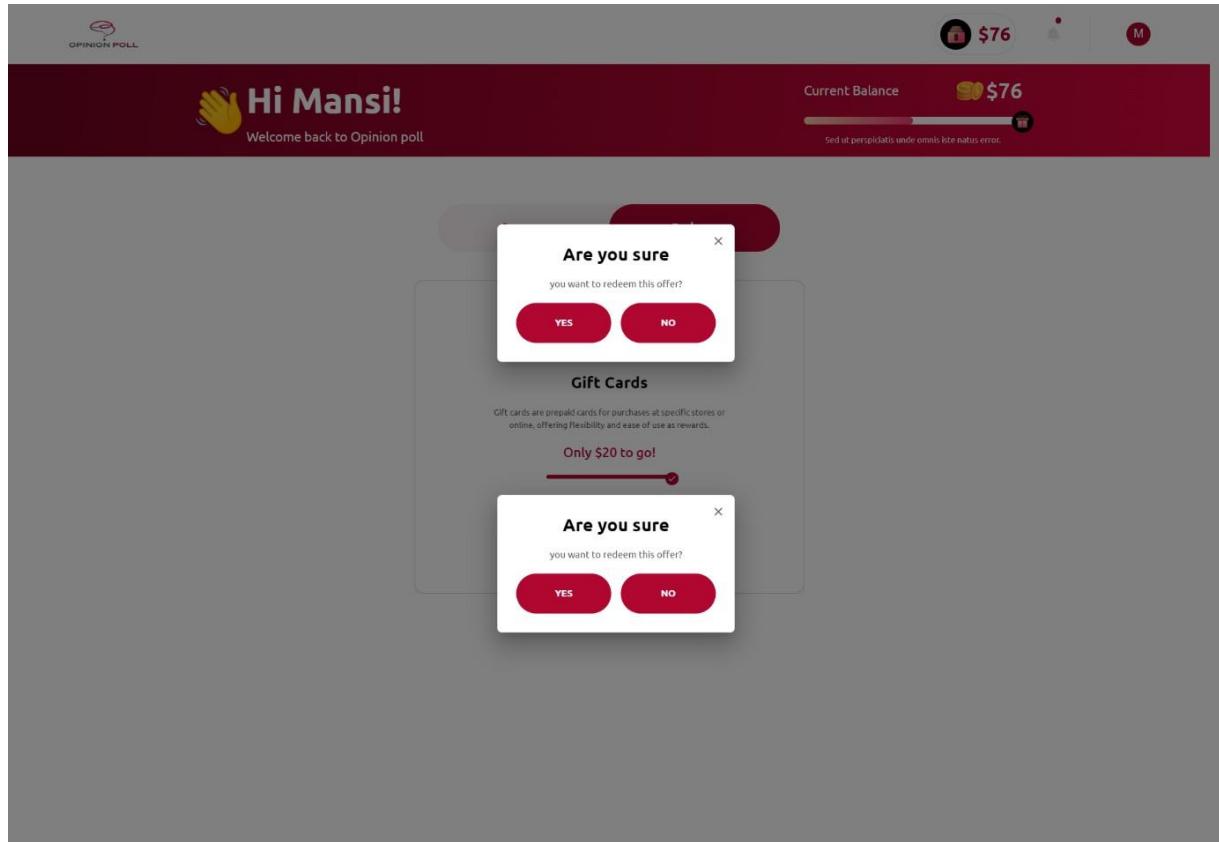
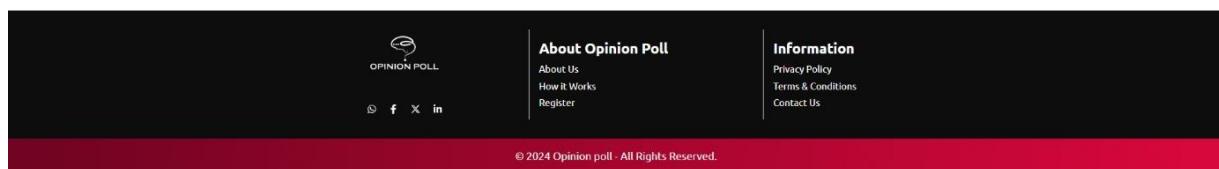
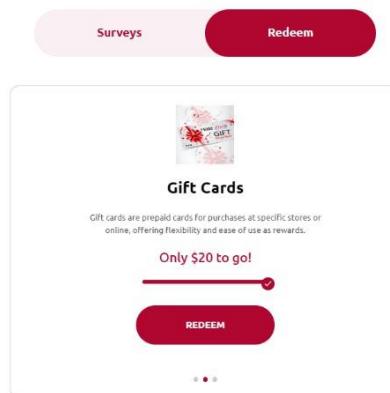
Terms & Conditions

Contact Us

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This page lists surveys after they have been attempted.

- Request for Redeem :



This page is used to select a redeem and request it.

The screenshot shows a promotional message from Opinion Poll. At the top right, there's a coin icon labeled '\$56' and other user interface elements like a profile picture and a 'M' button. The main message is: 'We sent you a Gift Cards'. Below this, a red box contains text about gift cards being prepaid cards for purchases at specific stores or online, offering flexibility and ease of use as rewards. It also states that the gift card will be delivered to the mailbox within 2-3 days. A 'TAKE MORE SURVEYS' button is visible at the bottom of this box. The footer features the Opinion Poll logo, social media links (Instagram, Facebook, X, LinkedIn), and links to 'About Us', 'How it Works', 'Register', 'Information', 'Privacy Policy', 'Terms & Conditions', and 'Contact Us'. A copyright notice at the bottom reads: '© 2024 Opinion poll - All Rights Reserved.'

This page is used to notify you that your redeem request has been accepted and to deduct your coin balance accordingly.

- Notifications :

The screenshot displays the Opinion Poll mobile application interface. At the top, there's a header with the logo 'OPINION POLL' and a notification badge showing '\$56'. Below the header, a greeting 'Hi Mansi!' and a message 'Welcome back to Opinion poll' are visible. A 'Current Balance' bar shows a pink-to-red gradient. To the right of the balance is a small text: 'Sed ut perspiciatis unde omnis iste natus est...'. Below this, there are two tabs: 'Surveys' (highlighted in red) and 'Redeem'. The main content area shows four survey cards:

- TEST** (\$5.00): '5 mins.' / '3 / 5'. Status: 'Qualified'. Action: 'Next →'
- hiii** (\$10.00): '10 mins.' / '3 / 5'. Action: 'Next →'
- TEST** (\$5.00): '5 mins.' / '0 / 5'. Action: 'Next →'
- New Product Launch Feedback Survey** (\$30.00): '5 mins.' / '0 / 5'. Status: 'Produ...'. Action: 'Next'

On the right side of the screen, there are two overlapping notification boxes. The top one is titled 'Notifications' and lists several admin actions with timestamps (e.g., 'You have earned 30 credits 9 minutes ago'). It includes a 'Mark All As Read' button. The bottom notification box is identical and partially overlaps the first one.

This page is used to notify users of any updates.

## 10. GITHUB LINK, LIVE LINK, DEMO ETC.:

### 10.1 GitHub :

<https://github.com/hirendanecha/opinion-poll-admin>

<https://github.com/hirendanecha/opinion-poll-website>

<https://github.com/hirendanecha/opinion-poll-api>

### 10.2 Live Link :

1. <https://opinion-poll-admin.vercel.app/auth/login>
2. <https://opinion-poll-website.vercel.app/home>
3. <https://mediaeyes.notion.site/Opinion-Poll-Devs-Requirements-130589cafbc44454b3e46867d58269dd>

## 11. TESTING :

### 11.1 Functional Testing :

- **Admin Features :**

- 1. Dashboard Key Statistics :**

- Verify the user count, survey completion rates, and credits distribution are displayed correctly.

- 2. User Management Table :**

- Verify pagination, sorting, and data correctness for User ID, Email, and Points.

- 3. User Profile Details :**

- Verify personal details, registration date, and recent survey history are correctly displayed.

- 4. Survey Management :**

- Verify the list of surveys with correct Title, Duration, and Points.
    - Verify quick actions (edit, duplicate, deactivate) work as expected.

- 5. Survey Creation/Editing :**

- Verify dynamic form functionality with drag-and-drop interface for adding questions.

- 6. Credits Configuration :**

- Verify form fields for setting credits and real-time display of credits earned.

- 7. Gift Card Management :**

- Verify the detailed table of gift card prizes and functionality to add/edit prizes.

- 8. User Rewards Monitoring :**

- Verify user-specific interface for points balance and redemption options.

- 9. Role-Based Access Control :**

- Verify setting up roles and permissions.

- 10. Notification Settings :**

- Verify global and user-specific notification settings and logs.

- **User Features :**

- 1. **Registration :**

- Verify the registration process, email confirmation, and account activation.

- 2. **Dashboard :**

- Verify the display of name, available surveys, completed surveys, points, and redemption options.

- 3. **Navigation Menu :**

- Verify navigation to Surveys, Points, Rewards, and Account settings.

- 4. **Available Surveys :**

- Verify the list, search, and filter options for surveys.

- 5. **Survey Taking Interface :**

- Verify responsiveness, progress bar, and confirmation message.

- 6. **Gift Card Catalog :**

- Verify images, descriptions, points required, and filters.

- 7. **Points Redemption :**

- Verify the redemption process and tracking.

- 8. **Profile Management :**

- Verify view and edit of personal details and survey history.

- 9. **Notifications :**

- Verify display, marking as read, and deletion of notifications.

- 10. **Responsive Design :**

- Verify the site is optimized for different devices and screen sizes.

## **11.2 User Interface Testing :**

### **1. Consistency :**

- Verify the consistency of fonts, colors, and layout across the site.

### **2. Navigation :**

- Verify intuitive navigation and accessibility of all features.

### **3. Feedback Messages :**

- Verify the display of error messages, success messages, and tooltips.

### **4. Usability :**

- Conduct usability testing with real users to identify pain points.

### **11.3 Compatibility Testing :**

#### **1. Browsers :**

→ Test on multiple browsers (Chrome, Firefox, Safari, Edge, etc.).

#### **2. Devices :**

→ Test on various devices (desktop, tablet, mobile).

#### **3. Operating Systems :**

→ Test on different operating systems (Windows, macOS, Android, iOS).

## **11.4 Performance Testing :**

### **1. Load Testing :**

- Verify site performance under heavy traffic and multiple simultaneous users.

### **2. Stress Testing :**

- Test beyond normal load conditions to identify breaking points.

### **3. Speed Testing :**

- Measure loading times for different pages and functionalities.

### **4. Scalability Testing :**

- Verify the ability of the site to scale up with increasing users and data.

## **11.5 Security Testing :**

### **1. Authentication and Authorization :**

- Verify secure login, password policies, and role-based access control.

### **2. Data Protection :**

- Test for secure data storage, encryption, and transmission.

### **3. Vulnerability Scanning :**

- Perform scans to identify potential vulnerabilities (e.g., SQL injection, XSS).

### **4. Session Management :**

- Verify secure session handling, timeout, and logout mechanisms.

### **5. Compliance :**

- Ensure the site complies with relevant data protection regulations (e.g., GDPR).

## 12. SUMMARY:

- Administrators need a comprehensive dashboard for key statistics, a detailed user management table, and access to user profiles. They require tools to manage surveys, including dynamic forms for creating and editing surveys, setting credits, and managing gift card prizes. Additionally, they need interfaces for monitoring user rewards, setting up role-based access control, and managing communication through notification settings and logs. Users need a secure registration process, a personalized dashboard, and intuitive navigation to access surveys, points, rewards, and account settings. They should have an easy and responsive interface for participating in surveys, redeeming gift card prizes, and managing their profiles, with all notifications in one place. The website should be fully responsive and optimized for various devices, ensuring a smooth and efficient user experience.

## 13. LESSONS LEARNT:

### 1. Understanding the entire stack:

- Building a MERN stack project allows developers to gain a comprehensive understanding of the full web application development process, from the frontend (React) to the backend (Node.js and Express) and the database (MongoDB).

### 2. State management:

- In React, understanding and implementing effective state management is essential for creating a responsive and smooth user experience. Explore various state management libraries like Redux or React Context API.

### 3. Database interactions:

- Working with MongoDB provides valuable experience in handling NoSQL databases. Understanding how to perform CRUD (Create, Read, Update, Delete) operations and schema design is crucial.