**User Stories of Admin (Food Aggregator)**

### Epic 1: Registration User Stories:

1. **User Registration Process:**

As a potential admin, I want to register for an account on the platform to access its features and services.

### Acceptance Criteria:

* + - The registration form should include fields for essential information such as name, email address, password, and optional fields for additional details.
    - The system should validate user inputs, checking for valid email formats, password strength, and uniqueness of email addresses.
    - Upon successful registration, users should receive a confirmation email.
    - Users should be informed of any errors in their registration inputs and provided with clear instructions to correct them.

### Password Creation during Registration:

As a admin registering for an account, I want to create a secure password to protect my account from unauthorized access.

### Acceptance Criteria:

* + - The registration form should include a field for entering a password.
    - The system should enforce password complexity requirements, such as minimum length, combination of letters, numbers, and special characters.
    - Users should receive real-time feedback on the strength of their chosen password, with suggestions for improvement if necessary.
    - Passwords should be securely hashed and stored in the system's database to protect user data

### Epic 2: Login

**User Stories:**

1. As a registered admin, I want to securely log in to my account so that I can access my profile and personalized features.

### Acceptance Criteria:

* + User should be able to access the login page from the homepage.
  + User should be prompted to enter their email address and password to log in.
  + The system should verify the credentials provided and grant access upon successful authentication.
  + An option for password recovery should be provided in case the user forgets their password.

1. As a admin, I want an option “Forget password”, so that I can create a new password, if i forget my password.

### Acceptance Criteria:-

* + In admin login page they will be able to click on the forgot password option.
  + It will be redirected to forgot password page.
  + In the forgot password page , admin need to enter already registered email id.
  + Then they will be allowed to enter new password and re-type new password.

### Epic 3: Logout User Stories:

1. As a admin, I want the ability to log out of my account securely so that I can protect my privacy and prevent unauthorized access.

### Acceptance Criteria:

* + User should be able to find the logout option easily within the platform's interface.
  + Upon clicking the logout button, the system should terminate the user's session immediately.
  + After logging out, the user should be redirected to a confirmation page or the homepage.

### Epic 4: Profile

**User Stories:**

### As an admin, I want to be able to add relevant personal details to my profile on the Food Ordering System to enhance and personalize my experience with the platform.

### Acceptance Criteria:

* + User should be able to access the profile section from the homepage or user dashboard.
  + The profile page should include fields for essential personal details such as name, address, contact number, and preferred communication method.
  + The system should validate user input to ensure the correctness and completeness of the provided information.
  + Upon successful addition of profile details, the changes should be reflected in the user's account immediately.
  + User should receive confirmation that their profile details have been success.

1. As a admin, I want to edit or update my profile details easily whenever there are changes or corrections so that I can ensure my information remains accurate and up-to-date.

### Acceptance Criteria:

* + User should be able to access the profile editing functionality from the profile page or user dashboard.
  + The editing interface should display the current profile details, allowing the user to make changes as needed.
  + The system should validate any changes made by the user to ensure they meet required criteria (e.g., valid email format, correct address format).
  + Upon saving the edited profile details, the changes should be reflected in the user's account immediately.
  + User should receive confirmation that their profile details have been successfully updated.

**Epic 5: Merchant Dashboard**

**User stories:**

1. **View Merchant Information with Unique ID and Zip Code:**

As an admin, I want to access detailed information about each Merchant including their unique ID and zip code, to facilitate communication and geographic analysis.

**Acceptance Criteria:**

* The admin dashboard should provide a dedicated section for viewing Merchant information.
* Merchant information should include unique identifiers such as Merchant ID and zip code.
* The system should allow admins to search for Merchants based on their ID or zip code.
* The displayed information should be up-to-date and synchronized with the Merchant's profile.

1. **Track List of Food items :**

As an admin, I want to track the list of trending/most sold Food items by each Merchant to evaluate performance and provide insights for business decisions.

**Acceptance Criteria:**

* The admin dashboard should display a comprehensive list of Food items sold by each Merchant, including Food items names, quantities, and sales data.
* Revenue generated by each Merchant should be calculated and displayed based on the sales of their Food items.
* Admins should be able to filter and sort Merchant information based on revenue, Food items categories, or time periods.
* The system should generate reports and analytics on Merchant performance, including total revenue generated, average order value, and top-selling Food item

**3. Track Revenue of Merchant:**

As an admin, I want the list of revenue details generated by the Merchants.

**Acceptance Criteria:**

* The admin dashboard should include a section or report dedicated to tracking Merchant revenue.
* Revenue should be calculated based on the total sales generated by each Merchant, excluding any fees or commissions.
* The system should provide options to filter revenue data by Merchant, time period, or Food items category.
* Admins should be able to view revenue trends over time, comparing performance between different Merchants.
* The revenue tracking feature should be regularly updated and synchronized with the latest sales data to ensure accuracy.
* Admins should have the ability to export revenue reports for further analysis or sharing with stakeholders.

**Epic 6: Contact information**

1. **Update User Contact Information:**

As an admin, I want to provide users with the ability to update their contact information easily to ensure accurate communication and account management.

**Acceptance Criteria:**

* Users should be able to access their profile settings where they can view and edit their contact information.
* Contact information fields should include options for updating email addresses, phone numbers, and mailing addresses.
* The system should validate user input to ensure data accuracy and integrity.
* Users should receive confirmation messages upon successfully updating their contact information.

1. **Access User Contact Information for Support:**

As a customer support representative, I want to have access to user contact information so that I can assist them effectively with their inquiries or issues.

**Acceptance Criteria:**

* The admin dashboard or support interface should provide a searchable database of user accounts.
* Customer support representatives should be able to retrieve user contact information, including email addresses and phone numbers, when handling support requests.
* Access to user contact information should be restricted to authorized personnel only and comply with data privacy regulations.
* Users should be informed about the purpose of collecting their contact information and given options to manage their privacy settings.

**Epic7: Trending Food items**

1. **View List of Top 50 Trending Food items Sold:**

As a user, I want to see a dynamically updated list of the top 50 trending Food items sold on the platform to discover popular items and make informed purchasing decisions.

**Acceptance Criteria:**

* The platform's homepage or dedicated section should prominently display the top 50 trending Food items.
* Trending Food items should be based on recent sales data, user engagement, and other relevant metrics.
* The list should update dynamically to reflect changes in Food items trends over time.
* Each Food items in the list should include a brief description, image, price, and option to view more details.

**Access Detailed Information about a Specific Food items:**

As a user, I want to be able to click on a Food item from the list of trending items to access detailed information such as description, specifications, customer reviews, and related Food items.

**Acceptance Criteria:**

* Each Food items displayed in the list of trending items should be clickable, leading to a Food items details page.
* The Food items details page should provide comprehensive information about the selected Food items, including its features, specifications, and benefits.
* Users should be able to view customer reviews and ratings for the Food items to gauge its quality and suitability.
* The page should include options for adding the Food items to the shopping cart or wish list, as well as sharing it on social media platforms.