

## Data Dictionary

Term	Definition
Admin	A system administrator responsible for managing user reviews, banning inappropriate users, and approving food reviews for publication.
Ban	A temporary suspension of a user's account due to inappropriate reviews. Users will not be able to access the application for the duration of the ban.
Canteen	A food court/a collection of some stalls in a specific place in NTU, e.g. Canteen 11, Canteen 2, etc.
Consumer	User account that belongs to a generic user (not store owner or admin) to perform food-related queries
Display Name	A name chosen by the user for public display within the application. If not set, the system uses the user's registered name by default.
Email Address	A unique identifier that users must provide during account registration. The system uses this for user authentication and communication.
Food Cuisines	A category of food based on its country or region of origin. This will enable the user to filter the food based on what they want at the time of using our application.
Food Filter	A feature that allows users to filter food options based on price, dietary restrictions, or cuisines.
Food Item	A dish or meal option available for search or review within the NTU campus.
Food Listing	A feature that allows hawkers to list food items at a discount for students to purchase within a set timeframe.
Food Review	User-submitted evaluation of a food item, including a rating (1 to 5, up to 1 decimal place), optional photo, and description. Reviews are processed and verified by an admin before posting.
Food Types	A filter option to categorise food based on specific dietary needs, such as Halal, Vegetarian, or Vegan.
Inappropriate Review	A review flagged by the admin for inappropriate content, such as offensive language or unreasonable ratings, which may result in banning the user.

Password	A string of characters required for user authentication. It must contain at least 8 characters, including at least 1 number.
Profile Picture	An optional image file uploaded by the user to personalise their account. If no image is uploaded, a default profile picture is displayed.
Review Description	A textual user input detailing the user's experience with a specific food item, including taste, quality, and service.
Review Process	A system feature where an admin checks and either approves or revokes reviews before they are published on the platform.
Review Rating	A numerical score from 1 to 5 representing the overall satisfaction of a food item, store, or service.
Stall	A specific F&B establishment that sells food, where the User can give a review on the food that the stall sells. The owner of this Stall is Store Owner. Stall is also commonly known as Hawker.
Store Owner	User account that belongs to the owner of a food stall.
User Account	A registered entity in the system that allows users to access the app. Users must provide an email, password, and name to create an account.