

➤ **Contact Us**

The "Contact Us" page or feature provides users with a way to reach out to the website or business for inquiries, support, or general communication. It typically includes contact information such as email addresses, phone numbers, physical addresses, and sometimes a contact form where users can submit their messages directly through the website.

➤ **Purchase History**

Purchase history refers to a record of past transactions or purchases made by a user on a website or system. It typically includes details such as the date of purchase, item(s) purchased, quantity, price, payment method, and order status. Purchase history allows users to track their previous purchases, view order details, reorder items, and monitor their transaction history.

1.3 COMPANY PROFILE

E-Growth Solutions, established in 2018, uniquely combines expertise in CCTV security solutions with a deep commitment to sustainable agriculture. Specializing in the installation and maintenance of cutting-edge CCTV systems for residential, commercial, and industrial clients. Our mission is to create a harmonious balance between security and nature, delivering state-of-the-art security systems while promoting environmentally friendly agricultural practices. Our core values of expertise, sustainability, and innovation drive us to provide exceptional service quality, agricultural products that cater to the needs of our clients and support sustainable living.

CONTACT US:

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Bill Table:**Primary key:** bill_id

Column Name	Data Type	Constraints	Description
bill_id	INT	PRIMARY KEY	bill id
Total_amount	INT	NOT NULL	Total price
Created_at	TIMESTAP	NOT NULL	time

4.4 ENTITY RELATIONSHIP DIAGRAM

ER Diagram stands for Entity Relationship Diagram, also known as ERD is a diagram that displays the relationship of entity sets stored in a database. In other words, ER diagrams help to explain the logical structure of databases. ER diagrams are created based on three basic concepts: entities, attributes and relationships. It is a graphical representation that depicts relationships among people, objects, places, concepts or events within an information technology (IT) system. Entity relationship diagrams provide a visual starting point for database design that can also be used to help determine information system requirements throughout an organization. An ERD uses data modelling techniques that can help define business processes and serve as the foundation for a relational database.

The relationships depicted in ER diagrams illustrate how entities are connected or related to each other within the database. These relationships can be one-to-one, one-to-many, or many-to-many, and they are shown by lines connecting the related entities, often labeled to indicate the type of relationship.

ER diagrams play a crucial role in database design by providing a blueprint for creating the actual database schema, including tables, columns, keys, and constraints. Designers use ER diagrams to understand business processes, data flow, and system requirements, ensuring that the database structure aligns with organizational needs.

Following are the main components and its symbols in ER Diagrams: