# Case Study on Enterprise Architecture

## Enterprise Architecture for MindScape Learning are:

- 1. Presentation Layer:
  - Responsible for presenting data and user interfaces to users
  - Includes web/mobile application or other user-facing interfaces
  - Acts as the interface between the user and the business layer

#### 2. Business Layer:

- Responsible for processing business logic
- Provides a clear and consistent business interface to the presentation layer
- Interacts with the persistence layer to store and retrieve data

### 3. Persistence Layer:

- · Responsible for storing and retrieving data
- Handles data management tasks such as data validation, data transformation, and data storage

#### 4. Database Layer:

- Responsible for storing the data in a structured format
- Implements the database schema and manages database operations such as data retrieval, data insertion, and data updates.

In this example, each layer is separated into distinct components with well-defined responsibilities, allowing for improved scalability, maintainability, and security in the enterprise architecture of the cybercafe.