

**Date: 27 June 2024**

**Day: Thursday**

### **Learning Objectives:**

- Learn how to define and manage routes in Express.js.
- Implement route handlers for different HTTP methods and dynamic routes.

### **Overview:**

Day 17 was dedicated to routing in Express.js, a fundamental aspect of web application development. Effective route management is essential for handling various HTTP requests and structuring application endpoints.

## Activities:

- Basic Routing:
  - Created routes to handle GET and POST requests, illustrating how to define and process different types of HTTP requests.
  - Implemented route handlers for static responses and data submissions.
- Route Parameters:
  - Explored the use of route parameters to handle dynamic content, enabling flexible and variable route definitions.

## Insights:

- Effective routing is essential for managing endpoints and processing user requests.
- Route parameters enhance flexibility by allowing dynamic content handling.