

**Date: 3 July 2024**

**Day: Wednesday**

### **Learning Objectives:**

- Understand the process of integrating TypeScript into an Express.js project.
- Configure TypeScript settings for improved development practices.

### **Overview:**

Day 22 focused on integrating TypeScript into the Express.js project, enhancing code quality and development efficiency through type safety and better development practices.

## **Activities:**

- TypeScript Setup:
- Installed TypeScript and related type definitions, setting up the TypeScript environment for the project.
- Configuration:
- Configured tsconfig.json to manage TypeScript settings and ensure compatibility with existing code.

## **Insights:**

- TypeScript integration improves code quality by providing type safety and better code organization.