MERN Stack Training
Company: Sensation Software Solutions
Student Name: Tajinder Kaur
Training Duration: 6 Months
Days: 39

Objective of the Day

The objective of Day 39 was to understand **routing and middleware** in Express.js and how backend logic is structured.

Work Done on Day 39

The trainer explained how different URLs are handled using **routes** and how HTTP methods work in backend applications.

Routing in Express

We learned about:

- GET
- POST
- PUT
- DELETE

```
app.post("/submit", (req, res) => {
  res.send("Data submitted");
});
```

Middleware Concept

Middleware was explained as a function that runs **between request and response**.

Uses of middleware:

- Logging requests
- Parsing request data
- Authentication

Hands-on Practice

We practiced:

- Creating multiple routes
- Using middleware functions
- Testing APIs using browser and Postman

Conclusion

Day 39 improved understanding of how backend applications process requests and manage logic flow.