

## **MERN Stack Training**

**Company:** Sensation Software Solutions  
**Student Name:** Gurvinder Singh  
**Training Duration:** 6 Months  
**Days:** 56

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## **Objective of the Day**

The objective of Day 56 was to understand **software documentation**, its importance, and how proper documentation helps in long-term project maintenance.

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## **Work Done on Day 56**

The trainer explained that documentation is a crucial part of software development and is widely used in companies to maintain clarity among developers, testers, and clients.

Different types of documentation were discussed, such as:

- Technical documentation
  - API documentation
  - User documentation
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## **Technical Documentation**

We learned how technical documentation includes:

- Project overview
- Technology stack
- Folder structure
- API flow

The importance of clear and well-structured documentation was emphasized.

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## **Hands-on Practice**

We practiced:

- Writing basic project documentation
- Explaining application flow in simple language
- Structuring documents professionally

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## **Conclusion**

Day 56 helped in understanding how documentation improves collaboration and makes software projects easier to manage.