Training Day 12 Daily Dairy june-25

- Topics Covered:
  - Explored the role of middleware in Django's request-response cycle.
  - Learned about built-in middleware like `AuthenticationMiddleware`, `SessionMiddleware`, and `SecurityMiddleware`.
  - Created custom middleware to modify request and response objects for logging, security, or performance monitoring.
  - Investigated how middleware can be used for tasks like authentication, error handling, and content processing.
- Key Learnings:
  - Gained a deeper understanding of how middleware interacts with requests and responses in Django.
  - Implemented custom middleware to modify and enhance functionality at different stages of request processing.