

# **ASSIGNMENT F: Subscription & Billing System**

## **Objective**

Create a subscription system with plan selection and renewal handling.

## **Scope – Features to Build**

1. View available subscription plans
2. Subscribe to a plan
3. Manage renewal flow
4. Payment success / failure simulation (No payment gateway integration)
5. View subscription status

## **Instructions**

Build full subscription lifecycle UI & application logic.

## **Deliverables & Expectations**

1. Live Application URL (fully functional and deployed)
2. GitHub Repository Link
3. README including setup steps and sample usage/test flow
4. Delivery deadline: within 24 hours
5. AI tools are allowed (e.g., Cursor, Codex, etc.)
6. Production-grade code quality is expected