**Day 19-21 Test the Fixed Pricing System and Visualize Results (Cost vs Demand)**

**Goal:** Write down baseline findings so we can later compare with dynamic pricing.

**Baseline Observations**

1. **Pricing Nature:**
   * Costs increase linearly with demand since the system uses a fixed per-unit price.
2. **Fairness:**
   * Every user pays proportionally to their resource usage.
   * No consideration of fog node availability or congestion yet.
3. **Provider Perspective:**
   * Predictable but may be **less profitable** if demand is high (no surge pricing).
4. **User Perspective:**
   * Transparent, easy to understand.
   * Good for trust, but not optimal for providers.