**Test Environment Setup & Data Management Documentation**

**Objective:**  
Ensure consistent and repeatable testing by properly configuring environments and managing test data.

**Key Components:**

* **Environment Configuration:**
  + Scripts and documentation for provisioning dev, QA, staging, and UAT environments.
  + Version-controlled environment configuration files.
* **Test Data Management:**
  + Creation and maintenance of anonymized, realistic test datasets.
  + Data seeding and reset procedures for clean test cycles.
* **Rollback & Recovery:**
  + Snapshots and backup mechanisms to restore environments after testing.
  + Procedures to safely reset environments between test runs.
* **Access Controls:**
  + Role-based access to test environments and data for QA, developers, and stakeholders.