Assess System Usability

Collect Feedback from Users

Feedback and Assessment

Notify Farmers About Weather Announcements and Assistance

Information Dissemination

Data Analytics and Reporting

Generate Reports for Municipal Agriculture Office

Analyze Data for Insights

Store IoT Sensor Data

Store Farmer Profiles

Sensor Data Collection

Data Storage

Notifications System for Weather Conditions

Real-Time Monitoring

Specific Locations

Crop Types and Livestock Types

Collect Data on Farmers

IoT Integrations

Farmer Profile