✅ Your **UML diagrams** for the Poultry Management System are ready! These diagrams model the system's structure and behavior clearly:

**📌 1. Use Case Diagram**

Shows interactions between user roles (Admin, Field Agent) and system functionalities.

A diagram of a software company

AI-generated content may be incorrect.

**🧩 2. Class Diagram**

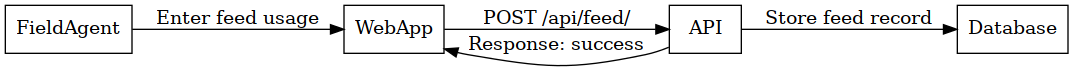
Models core entities like Flock, Bird, InventoryItem, and VaccinationRecord.

A diagram of a bird

AI-generated content may be incorrect.

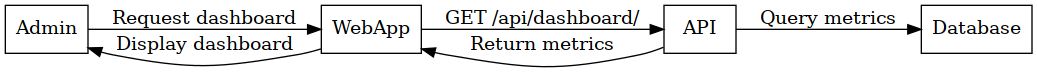
**🔄 3. Sequence Diagram – Recording Feed Usage**

Illustrates how a Field Agent records feed usage through the Web App and API.



**📊 4. Sequence Diagram – Generating Dashboard Metrics**

Shows how an Admin requests and receives dashboard data.



Would you like:

* These diagrams exported as a **PDF or ZIP**?
* To add more modules like CleaningApp or CatalogApp?
* Help integrating these into your documentation or GitHub repo?

Let me know how you'd like to proceed!