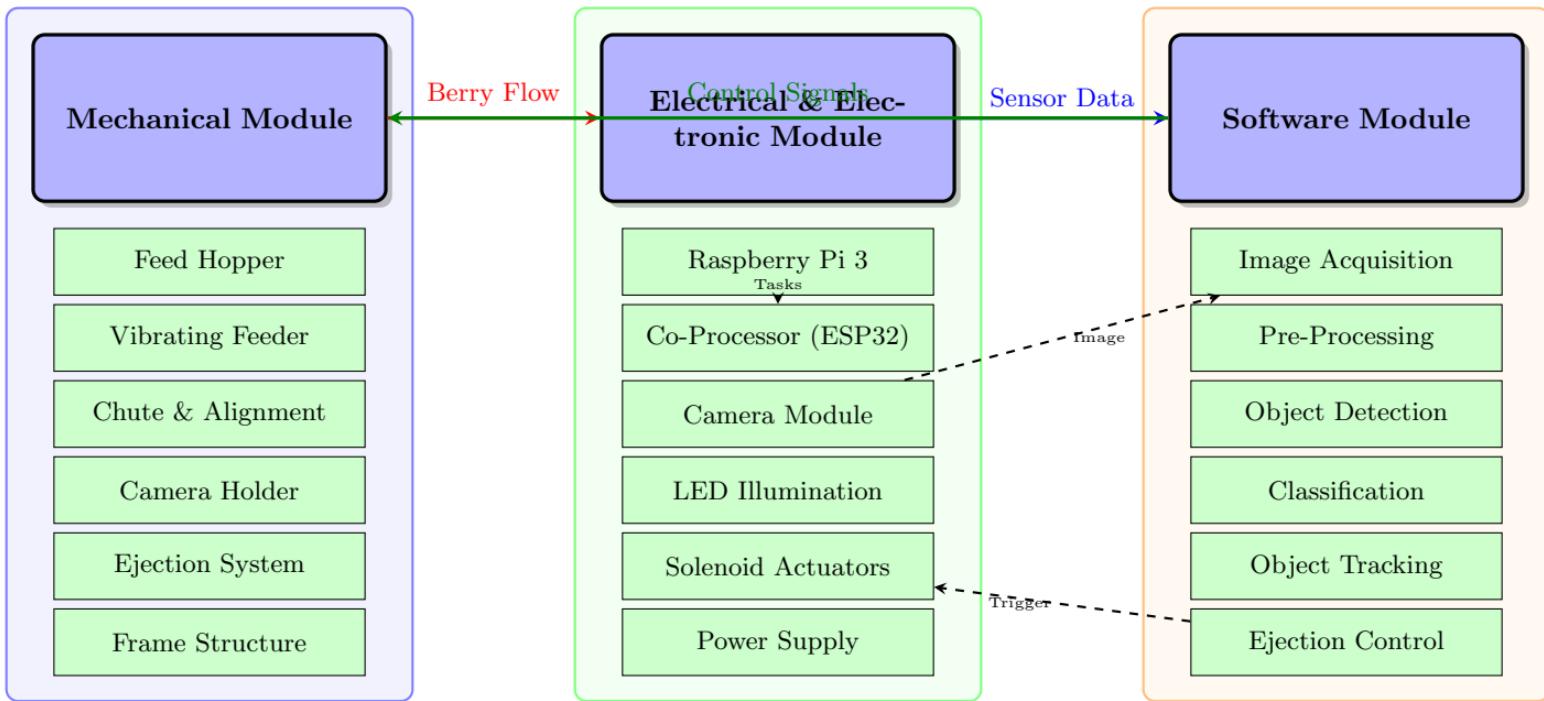


System Architecture



Data Flow:

- Physical Flow
- Sensor Data
- Control Signals