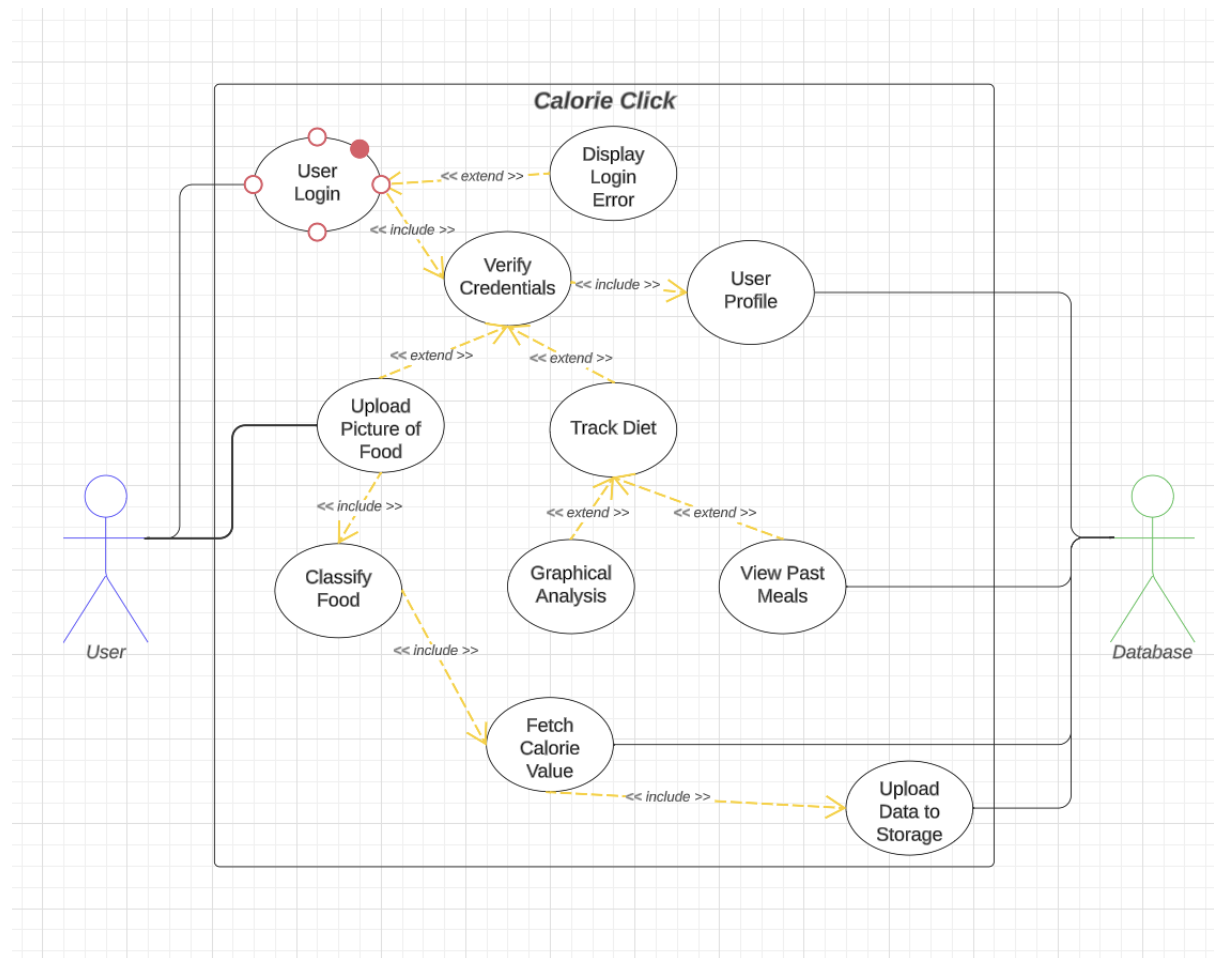
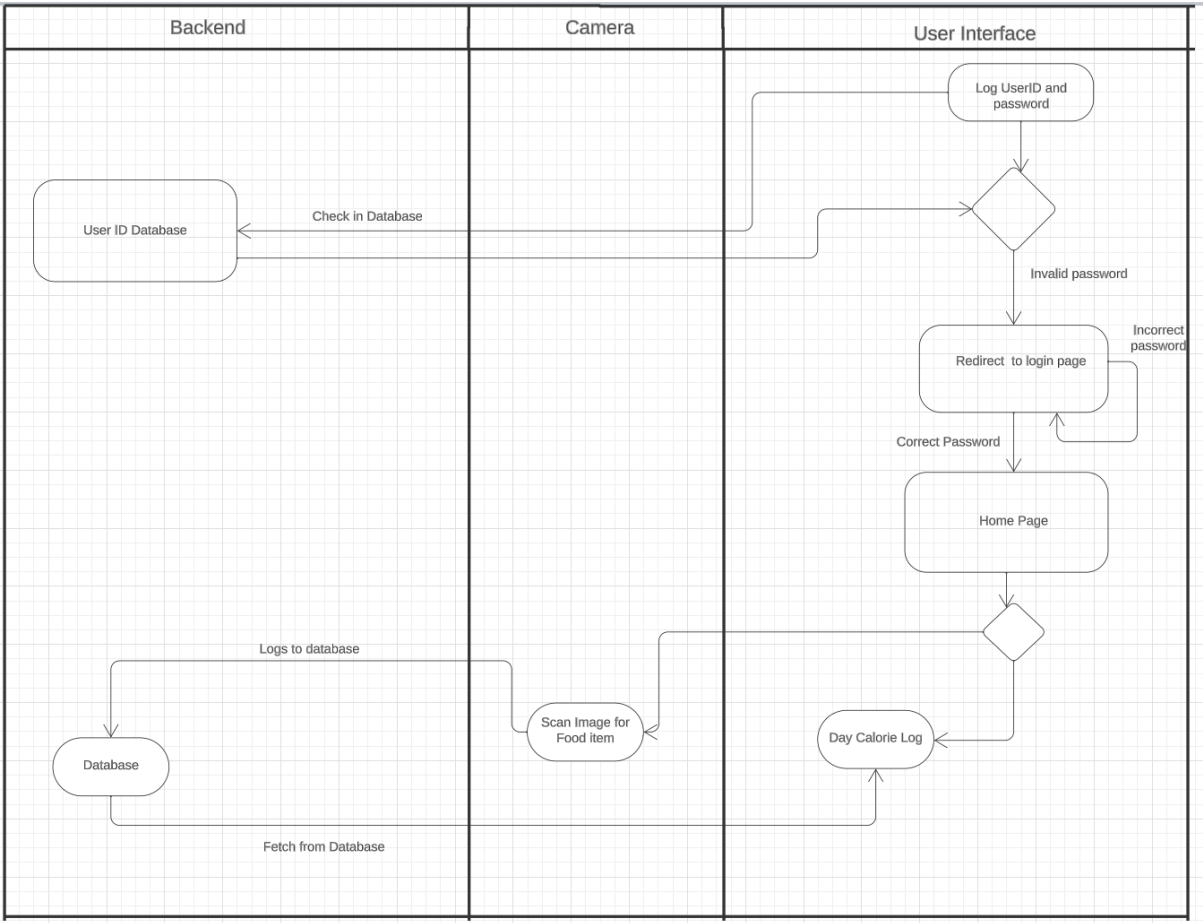


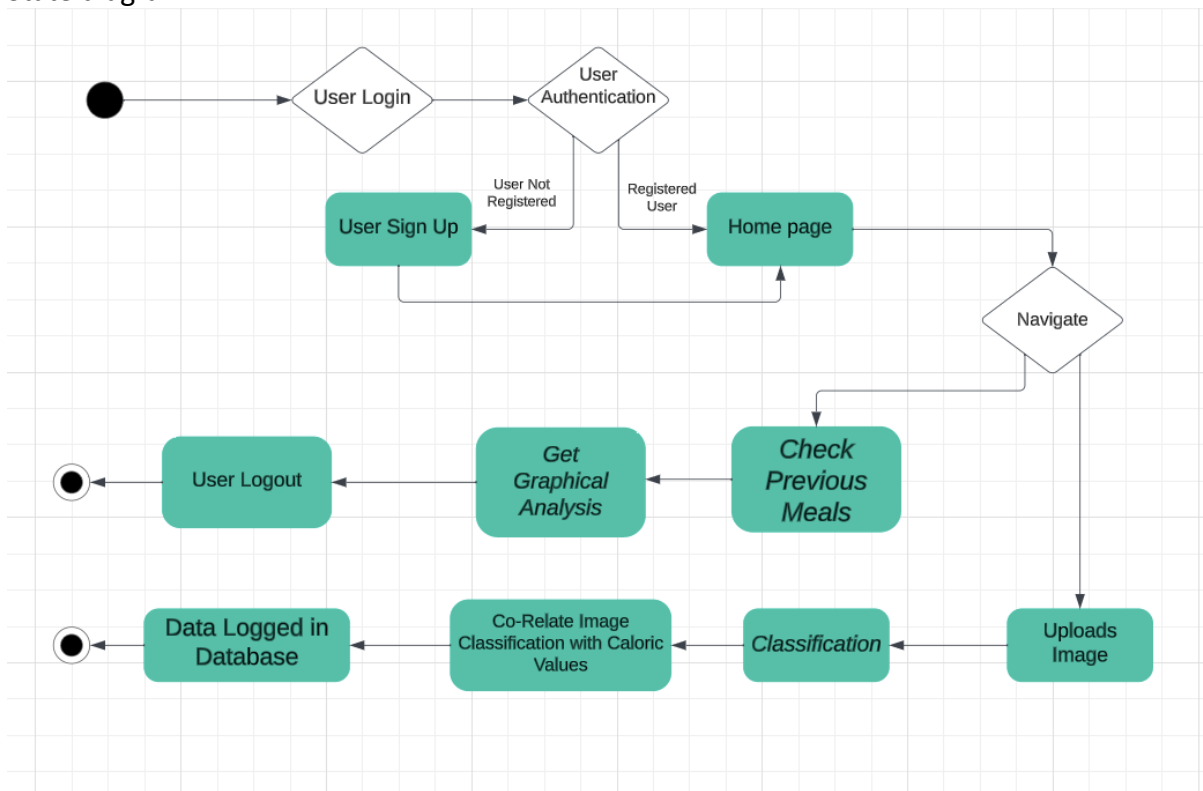
Use Case Diagram



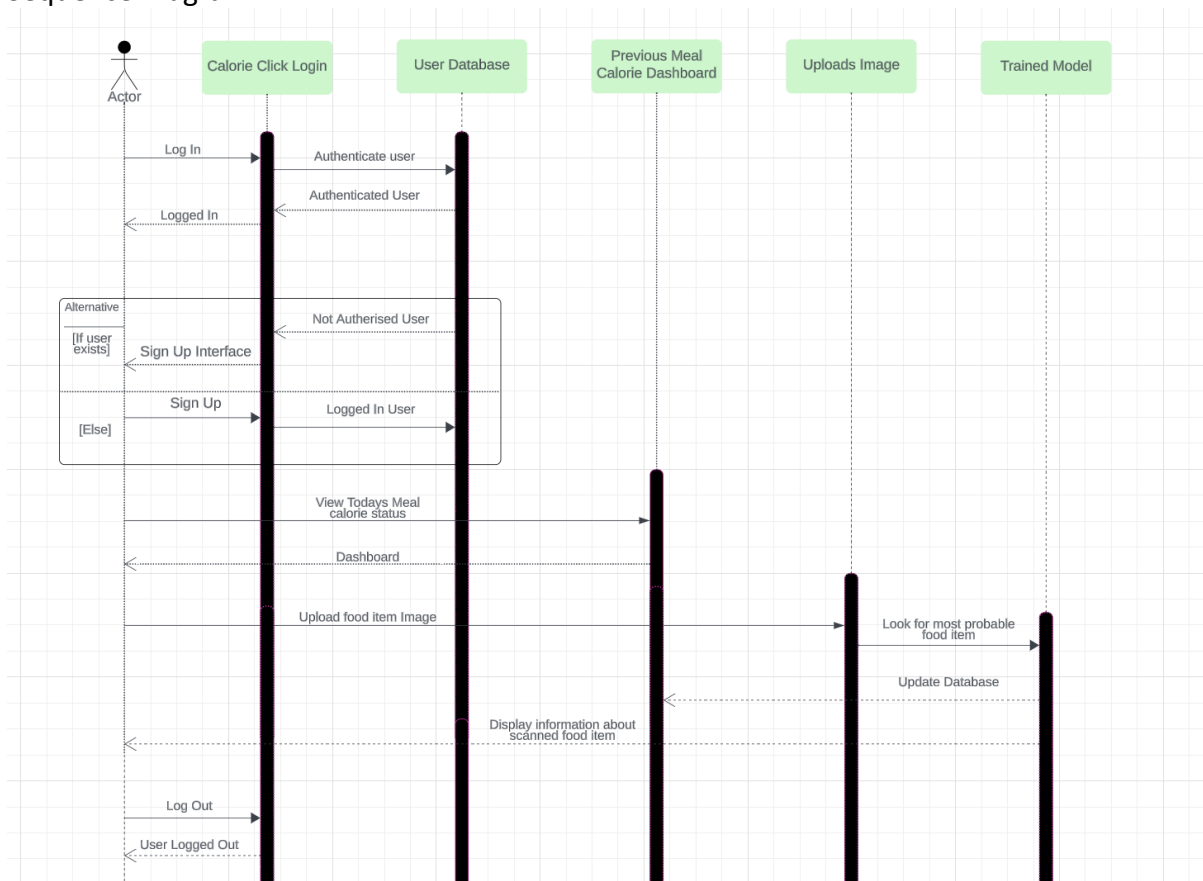
Swimlane Diagram



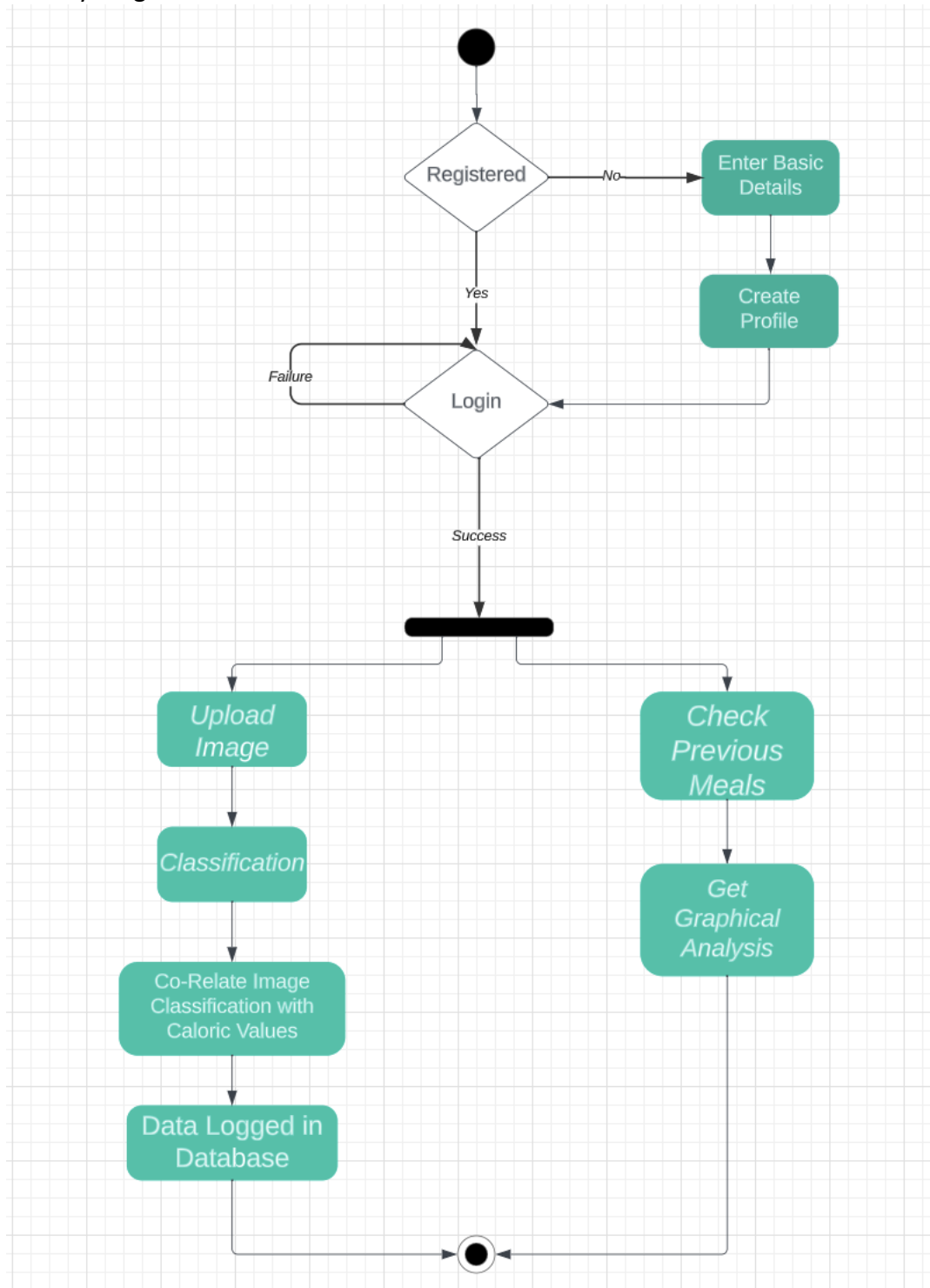
State diagram



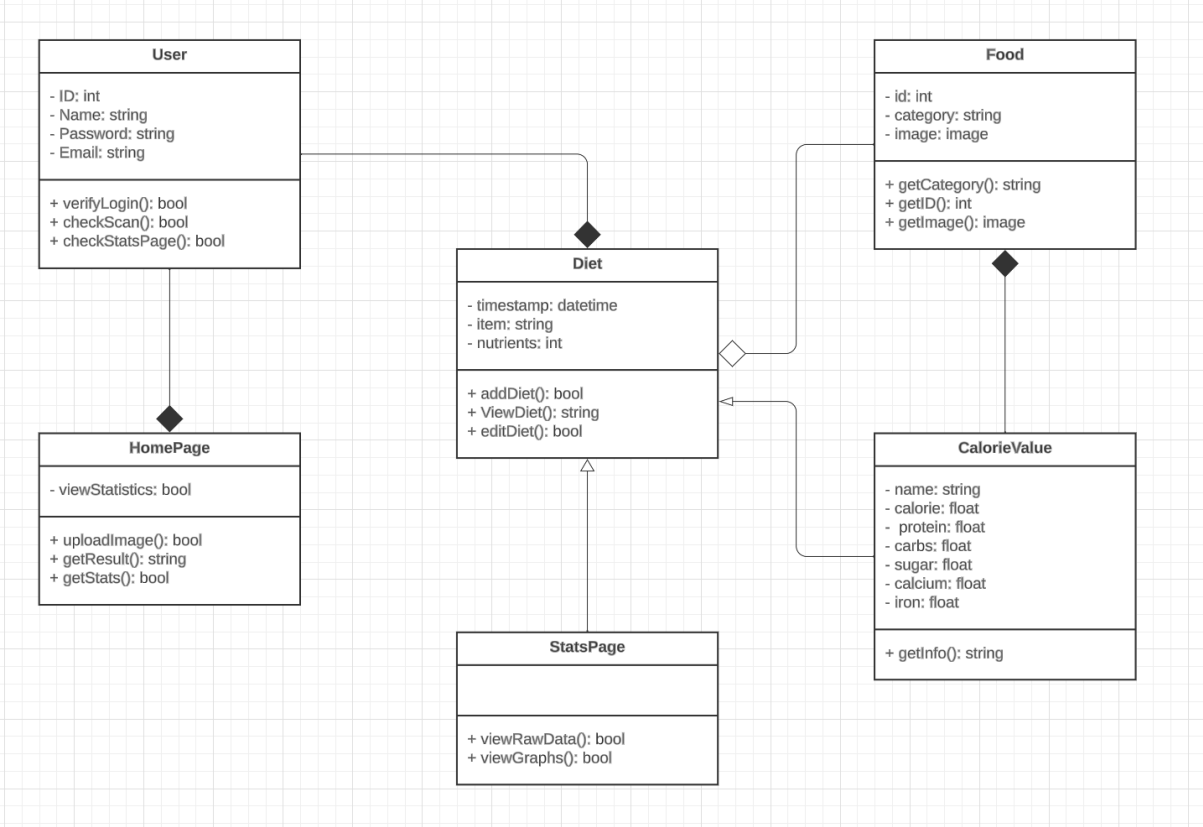
Sequence Diagram



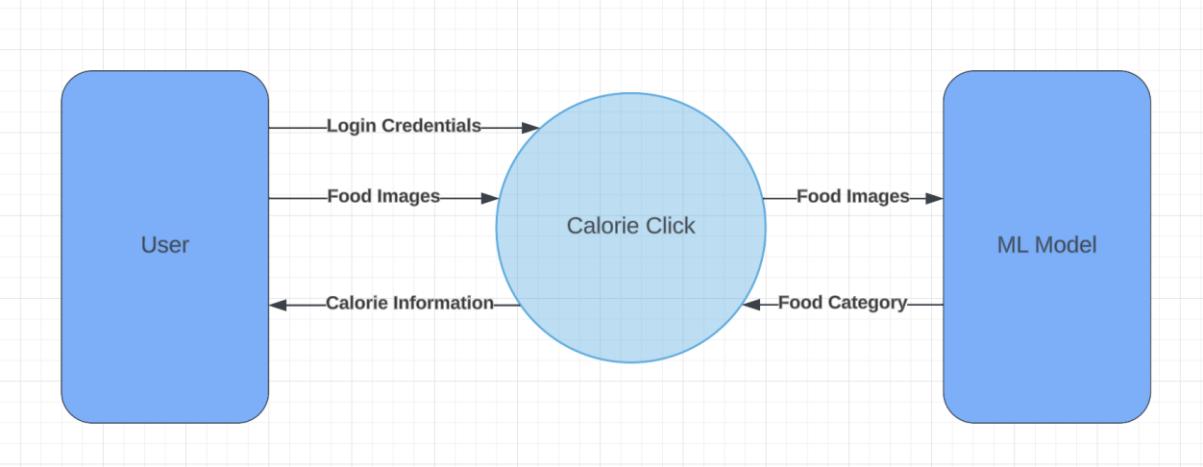
Activity Diagram



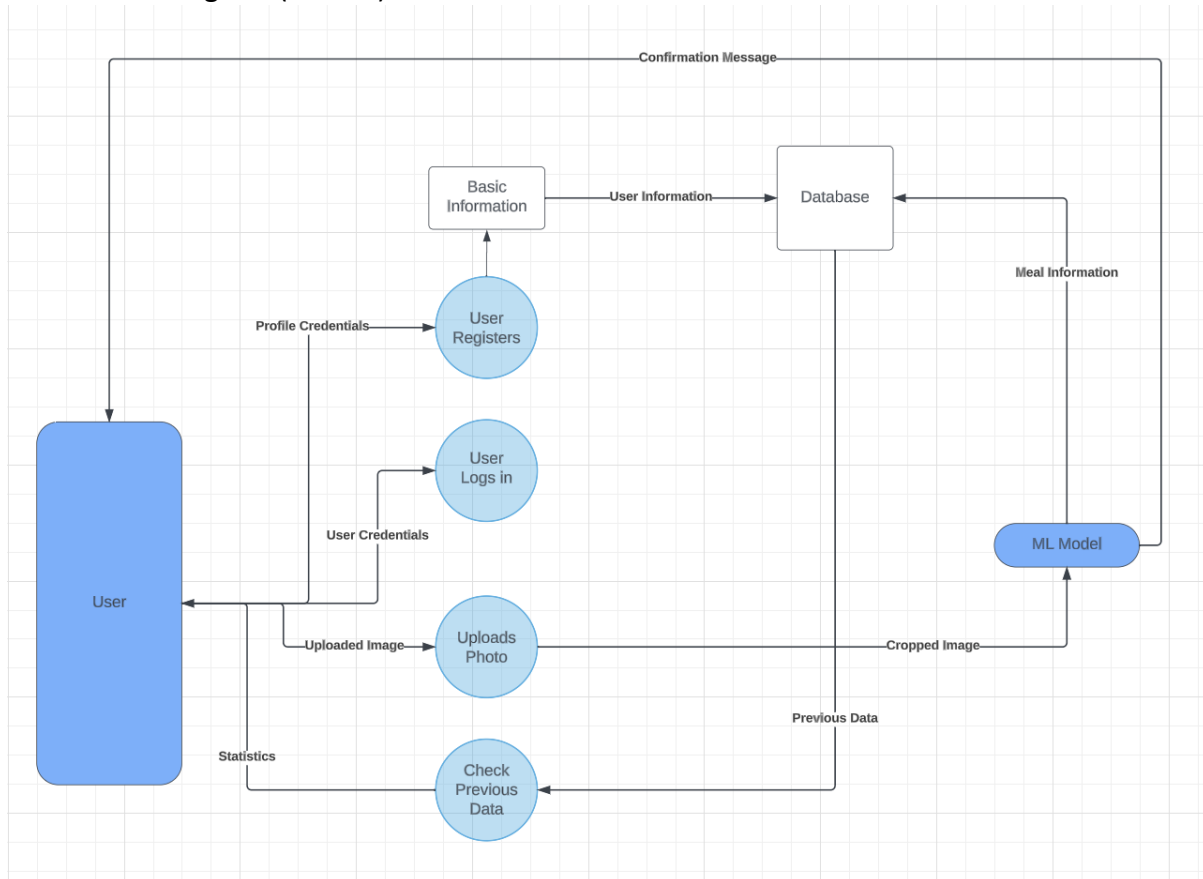
Class Diagram



Data Flow Diagram (Level 0)



Data Flow Diagram (Level 1)



Data Flow Diagram (Level 2)

