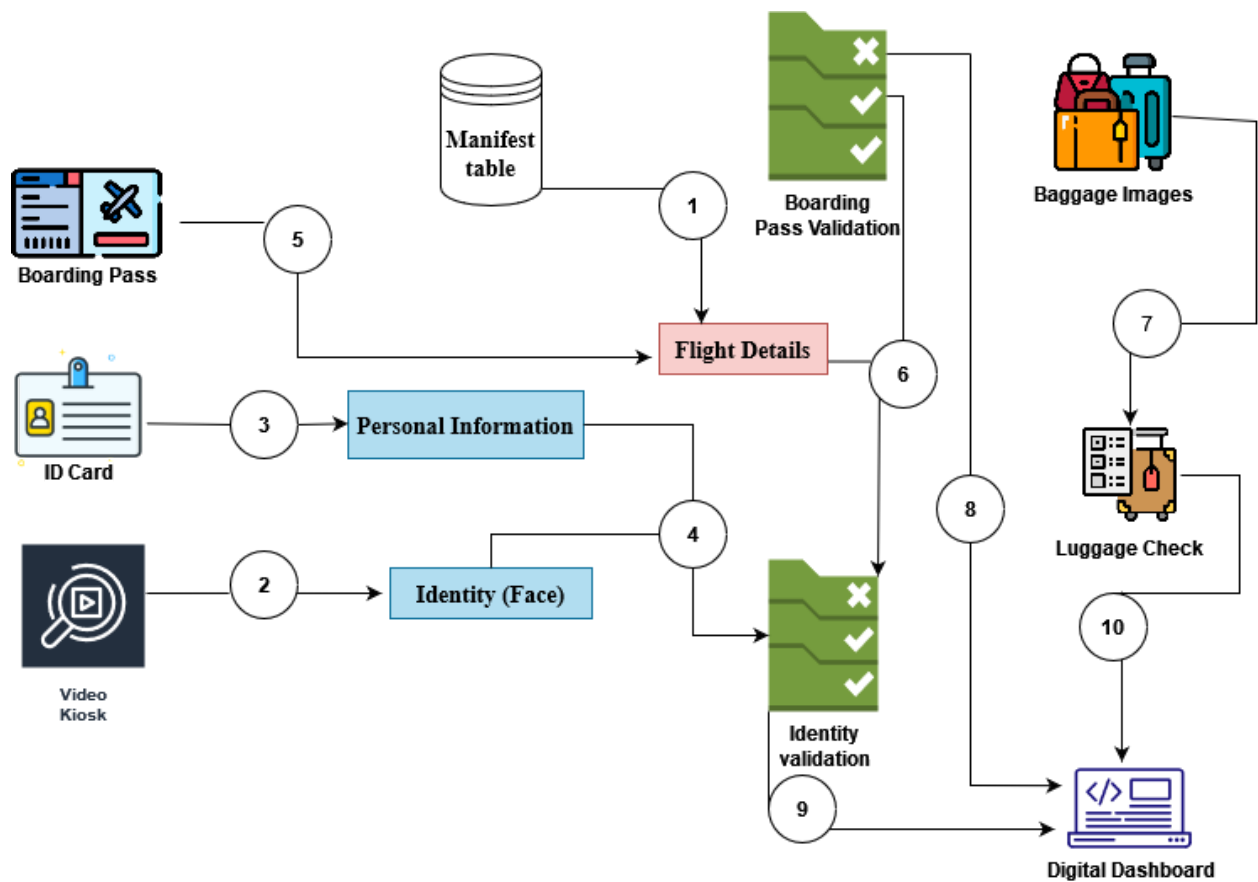# DataFlow Diagram

Data Flow explanation:
1. The manifest table has a list of all passengers with their personal information and the flight details in the plane.
2. Video input is used to identify the face of the passenger.
3. ID card info is used to set up the passenger identity.
4. Face from ID is matched with face from video in "Identity Validation"
5. Boarding pass data is matched with the flight details
6. Flight details are matched with Identity validation for personal info checking
7. Baggage data is used for luggage check
8. Boarding pass validation is done
9. Identity Validation is done
10. Baggage check validation is done