1. **Start:**
   * Begin the process.
2. **Enter Data:**
   * Request the number of travelers.
   * For each traveler:
     + Enter luggage weight.
     + Choose tariff type (XS, S, M).
3. **Calculate Fares (R1):**
   * For each traveler:
     + Calculate the fare based on luggage weight (R1.1).
     + If the fare is S or M, apply additional cost percentages for comfort (R1.2).
     + Disregard cents in fare calculation (R1.3).
4. **Additional Services (R2):**
   * For each traveler:
     + Choose additional services based on the selected tariff.
       - If the tariff is XS or S:
         * Allow pre-check-in seat selection (R2.1).
         * Charge $50,000 COP for choosing a seat (R2.2).
         * Charge an additional $15,000 COP for aisle or window seats (R2.3).
       - Do not charge additional costs for middle seats (R2.4).
     + Offer additional luggage according to specified conditions (R2.5, R2.6).
5. **Calculate Total Cost:**
   * Calculate the total cost by summing up fares and additional services for each traveler.
6. **Display Results:**
   * Display detailed costs for each traveler and the total trip cost.
7. **Review User Interface (RF1):**
   * Verify that the user interface is intuitive and easy to use.
   * Assess user satisfaction.
8. **Review System Efficiency (RF2):**
   * Evaluate system efficiency in terms of response time.
9. **End:**
   * End of the process.