PROBLEM STATEMENT

After Dhujoy Wallya bailed, Singdisher Airlines fell into great trouble. They are incurring loss after loss and they want to get back up to business. So, they have approached Parabole to help them. Parabole started to check for a solution.

Parabole did the market research and saw Singdisher Airlines, which was once loved by all that flew using it is currently attracting a lot of negative reviews. To regain its foothold on the market, it needed to analyze the reasons for the negative emotions and rectify it. Parabole understood, to do that, it would need to check for customer reviews to understand what was going wrong.

Let's work with Parabole to help Singdisher Airlines regain its foothold on the aviation industry,

Given a customer review, you will have to get all the aspects from that review where aspects refer to important concepts in the airline industry. You will also have to map these aspects to a list of predefined airline aspects given by Singdisher Airlines.

The list of predefined aspect is shared in the GitHub repository shared with you in the file predefined_aspects.txt.

After getting the list of aspects, you need to order the list of aspects according to their importance in the review.

Examples

Input-Reviews

1. Flying @Singdisher from Delhi to Bangalore, the airhostess was helpful, but the seats were cramped.

2. On my rcnt trp to Malaysia via Singdisher Airlines, the fud was yuck and the srvc horrible!!! So horrible!!!! >_<

3. Pleasant trip via Singdisher airlines. Everything was spot on. The drinks menu was extravagant, and the customer service was commendable!

4. Such great service from Singdisher! Went to Delhi and my luggage was sent to Bangalore. Such service much wow!

Aspects

1.
   - AIRHOSTESS, SEATS

2.
   - SRVC
   - FUD
3.
   - DRINKS, CUSTOMER SERVICE
4.
   - SERVICE
   - LUGGAGE

Mapping to Predefined Aspects

1.
   - Cabin Crew, Food and Beverages.
2.
   - Customer Service.
   - Food and Beverages,
3.
   - Food and Beverages, Customer Service.
4.
   - Customer Service
   - Baggage Handling.

For more instructions, please refer to Instructions.pdf.