1. ***Identify list of customers who will get the refund due to cancellation of the flights and how much amount they will get?***

*Expected Output : Passenger\_name,total\_refund.*

**Answer:**

*select*

*passenger\_name,*

*sum(tf.amount) as total\_refund*

*from*

*Flights f*

*join*

*Ticket\_flights tf*

*on f.flight\_id = tf.flight\_id*

*join*

*Tickets t*

*on tf.ticket\_no = t.ticket\_no*

*where actual\_departure is null*

*group by passenger\_name*

1. ***Identify list of Airbus flight ids which got cancelled.***

*Expected Output : Flight\_id*

**Answer:**

*select*

*flight\_id*

*from flights f*

*join aircrafts a*

*on a.aircraft\_code = f.aircraft\_code*

*where actual\_departure is null and model like '%Airbus%'*