```sql
select lower(hex(consumer_action_id)),
lower(hex(business_event_instance_id)), lower(hex(consumer_id)),
actor_id,consumer_execution_id  from Consumed;




CREATE INDEX consumer_action_id
ON Consumed (consumer_action_id);

drop table Errors;

DROP INDEX consumer_action_id
 ON Consumed;

 ALTER TABLE Consumed add KEY consumer_action_id (consumer_action_id);
 drop database business_events;




select Consumer_Attempts.date AS DD, Produced.date)  as rrrr  from Produced
inner join Consumer_Attempts on hex(Produced.business_event_instance_id)=
hex(Consumer_Attempts.business_event_instance_id) and status = 'consumed'
LIMIT 3;




select Produced.date, Consumed.date from Produced inner join Consumed on
hex(Produced.business_event_instance_id)=
hex(Consumed.business_event_instance_id) where Produced.date >
DATE_SUB(CURDATE(), INTERVAL 1 DAY);




select avg(Consumed.date - Produced.date) as rrrr from Produced inner join
Consumed on hex(Produced.business_event_instance_id)=
hex(Consumed.business_event_instance_id);




select AVG(Consumer_Attempts.date - Produced.date)  as rrrr  from Produced
inner join Consumer_Attempts on hex(Produced.business_event_instance_id)=
hex(Consumer_Attempts.business_event_instance_id) and status = 'consumed' ;
```