#sql easy 1661

with data1 as (

select machine\_id as m1,process\_id as p1,timestamp as tstart from Activity

where activity\_type='start'

),

data2 as(

select machine\_id as m2,process\_id as p2,timestamp as tend from Activity

where activity\_type='end'

)

select m1 as machine\_id,round(avg(tend-tstart),3) as processing\_time from data1 d1

inner join

data2 d2

on

d1.m1=d2.m2 and

d1.p1=d2.p2

group by m1