Microsoft

Easy

We have a table with employees and their salaries, however, some of the records are old and contain outdated salary information. Find the current salary of each employee assuming that salaries increase each year. Output their id, first name, last name, department ID, and current salary. Order your list by employee ID in ascending order.

select

id,

first\_name,

last\_name,

department\_id,

last\_salary

from

(

select

\*,

max(salary) over (partition by id) as last\_salary,

max(salary) over (partition by id) = salary as current\_salary

from

ms\_employee\_salary

) l

where

current\_salary = TRUE

order by

id asc