
Posted by _____ on Tue, 10 Oct 2023 11:02:35 GMT
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master - clients

x_date, x_comment)

client_id	t_plan.x_date	t_fact.x_date
1	09.10.2023	01.01.2020
1	08.11.2023	01.02.2022
1	09.12.2023	

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FULL JOIN

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```
create or alter procedure TEST
returns (
  CLIENT_ID integer,
```

```

X_DATE_P date,
X_DATE_F date)
as
declare variable cur_p cursor for (select client_id, x_date from t_plan order by 1, 2);
declare variable cur_f cursor for (select client_id, x_date from t_fact order by 1, 2);
declare variable client_id_p int;
declare variable date_p date;
declare variable client_id_f int;
declare variable date_f date;
declare variable fetch_f boolean = true;
declare variable fetch_p boolean = true;
declare variable eof_p boolean = false;
declare variable eof_f boolean = false;
begin
  open cur_p;
  open cur_f;

  while (1=1) do
  begin
    if (fetch_p) then
    begin
      client_id_p = null; date_p = null;
      if (not eof_p) then
      begin
        fetch cur_p into client_id_p, date_p;
        eof_p = row_count = 0;
      end
    end

    if (fetch_f) then
    begin
      client_id_f = null; date_f = null;
      if (not eof_f) then
      begin
        fetch cur_f into client_id_f, date_f;
        eof_f = row_count = 0;
      end
    end

    if (client_id_f is null and client_id_p is null) then
      leave;
    else
    begin
      client_id = coalesce(minvalue(client_id_p, client_id_f), client_id_p, client_id_f);
      x_date_p = iif(client_id = client_id_p, date_p, null);
      x_date_f = iif(client_id = client_id_f, date_f, null);

      fetch_p = client_id = client_id_p;

```

```
fetch_f = client_id = client_id_f;  
  
suspend;  
end  
end  
  
close cur_p;  
close cur_f;  
end
```

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on Tue, 10 Oct 2023 18:46:16 GMT

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on Wed, 11 Oct 2023 02:51:51 GMT

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Posted by [fraks](#) on Wed, 11 Oct 2023 05:44:49 GMT
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```
select
  x_date,
  tname 't_plan'
```

```
from t_plan
where (client_id = 1)

union all

select
  x_date,
  tname 't_fact'
from t_fact
where (client_id = 1)

order by
  x_date
```

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on Wed, 11 Oct 2023 10:22:56 GMT

Posted by

on Wed, 11 Oct 2023 14:14:39 GMT

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Posted by fraks on Thu, 12 Oct 2023 03:03:56 GMT

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Posted by _____ on Thu, 12 Oct 2023 08:59:14 GMT
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```
CREATE TABLE PAYMENTS (  
  ID          INTEGER NOT NULL,  
  CLIENT_ID   INTEGER,  
  PLAN_SUM    DOUBLE PRECISION DEFAULT 0,  
  PLAN_DATE   DATE,  
  
  C_DATE      DATE,  
  C_SUM       DOUBLE PRECISION DEFAULT 0  
);
```

```
CREATE TABLE PAY_PLAN (  
  PAY_PLAN_ID INTEGER NOT NULL,  
  CLIENT_ID   INTEGER NOT NULL,  
  PAY_SUM     DOUBLE PRECISION,  
  PAY_DATE    DATE  
);
```