CREATE OR REPLACE FUNCTION

ipshorisoes.functionPr(id\_module\_question numeric, tableName text, id\_person\_historic numeric) RETURNS numeric

AS

$BODY$

DECLARE

idd int;

begin

EXECUTE 'select q\_'||cast(id\_module\_question as character varying)||' from '|| tableName||

' where id\_person\_historic = '||id\_person\_historic into idd;

--case when idd is null then 0 else idd;

return idd;

end;

$BODY$

LANGUAGE 'plpgsql';

--SELECT \* FROM ipshorisoes.ecr\_module\_pe\_dt\_17 e17

--INNER JOIN ipshorisoes.ec\_induced\_demand ecid ON e17.id\_person\_historic = ecid.id\_person\_historic

--where ecid.id\_module = 17

select ipshorisoes.functionPr(302, 'ipshorisoes.ecr\_module\_pe\_dt\_17',841);

SELECT eph.\*,epd.\*,echlp.home,echlp.living\_place ,tb1000.q\_9 ,(SELECT

case when

ecmq.type\_module\_question in('typeMul2','typeMul1','typeMul3','typeMul4')

THEN

(SELECT descrip\_domain\_value

FROM ipshorisoes.ecr\_domain\_value

WHERE ID\_DOMAIN\_VALUE = (

SELECT \* FROM ipshorisoes.functionPr(ecid.id\_module\_question,'ipshorisoes.ecr\_module\_pe\_dt\_17',ecid.id\_person\_historic)))

ELSE

(SELECT \* FROM ipshorisoes.functionPr(ecid.id\_module\_question,'ipshorisoes.ecr\_module\_pe\_dt\_17',ecid.id\_person\_historic))::text

END

FROM ipshorisoes.eccnt\_module\_question ecmq

INNER JOIN ipshorisoes.eccnt\_module em ON ecmq.id\_module = em.id\_module

WHERE ecmq.id\_module\_question = ecid.id\_module\_question) FROM ipshorisoes.ecr\_person\_historic eph INNER JOIN ipshorisoes.es\_person\_data epd ON eph.id\_person\_data = epd.id\_person\_data INNER JOIN ipshorisoes.ec\_home\_living\_place\_per echlp ON echlp.id\_person\_historic = eph.id\_person\_historic INNER JOIN ipshorisoes.ecr\_module\_charact\_1 tb1000 ON eph.id\_person\_historic = tb1000.id\_person\_historic FULL JOIN ipshorisoes.ec\_induced\_demand ecid ON ecid.id\_person\_historic = eph.id\_person\_historic WHERE eph.id\_type\_card = 1 AND (SELECT case when op.programs @> '{17}'::int[] then true else false end from (select conteo, id\_person\_historic,programs from

(SELECT id\_person\_historic, count(id\_module)as conteo, array\_agg(id\_module)as programs

from ipshorisoes.ec\_induced\_demand where id\_person\_historic = eph.id\_person\_historic

group by id\_person\_historic)as p) as op)

and (case when ecid.id\_module in(17) then true else false end) AND epd.id\_administrator IN(1) ;