**Weekday**

SAP HANA SQL - start week at Sunday? WEEK() starts Monday by default

Решение 1

Here a shorter variant considering corner case at year begin *without* requiring a *helper table*

CREATE OR replace FUNCTION ***week\_sunday***(DATE date)

RETURNS ret integer AS

BEGIN

ret = CASE weekday(extract(YEAR FROM date)||'-01-01')

WHEN 6 THEN

CASE weekday(date)

WHEN 6 THEN week(date)

ELSE week(date)-1

END

ELSE

CASE weekday(date)

WHEN 6 THEN week(date)+1

ELSE week(date)

END

END;

END;