

oracle自定义函数的执行时间[3] PDF转换可能丢失图片或格式  
， 建议阅读原文

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https://www.100test.com/kao_ti2020/235/2021_2022_oracle_E8_87_AA_E5_c102_235677.htm --版本2create or replace FUNCTION
f_extract_birthday(certtype IN varchar, certno in VARCHAR,
birthday in VARCHAR)RETURN VARCHARIS len SMALLINT. c
SMALLINT. val NUMERIC(18, 0). ret VARCHAR(4).BEGIN ret
:= . IF certtype = 0 THEN -- 身份证 BEGIN len := length(certno). if
(len = 15) THEN val := CAST(certno AS NUMERIC). ret := 19 ||
substr(certno, 7, 2). ELSIF (len = 18) THEN val :=
CAST(substr(certno, 1, 17) AS NUMERIC). c :=
ascii(substr(certno, 18, 1)). --if i 18 OR (c 88 AND c 120) OR c 57
THEN -- 第18位为[0-9xX] if (c = 88 OR c = 120 OR c >= 48 or c
ret := substr(certno, 7, 4). end if. end if. EXCEPTION WHEN
value_error THEN -- 字符串转实数错误 NULL. END. END IF.
BEGIN IF ret IS NULL THEN val := CAST(birthday AS
NUMERIC). ret := substr(birthday, 1, 4). END IF. EXCEPTION
WHEN value_error THEN NULL. END. BEGIN -- 判断年份是否
合法， 暂定[1900, 2000]区间， 过几年需要修改 --IF (ret )
THEN IF (ret IS NOT NULL) THEN val := CAST(ret AS INT). IF
(val 2000) THEN ret := . END IF. END IF. EXCEPTION WHEN
value_error THEN -- 字符串转实数错误 ret := .
--dbms_output.put_line(certno || , || ret). END. RETURN ret.end
f_extract_birthday. 100Test 下载频道开通， 各类考试题目直接
下载。 详细请访问 www.100test.com
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