

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

filter objects

- homework_13-04-23
- homework_2
- homework_3
- homework_4
- homework_5
- homework_6
 - Tables
 - Views
 - Stored Procedures
 - Functions
- zabbix
- sys
- world

Query 1

```
1 DELIMITER //
2 CREATE FUNCTION test(n INT)
3 RETURNS VARCHAR(30)
4 DETERMINISTIC
5 BEGIN
6 DECLARE res VARCHAR(30);
7 SET res = CONCAT(
8 FLOOR(TIME_FORMAT(SEC_TO_TIME(n), '%H') / 24), 'days ',
9 MOD(TIME_FORMAT(SEC_TO_TIME(n), '%H'), 24), 'h ',
10 TIME_FORMAT(SEC_TO_TIME(n), '%i')
11 );
12 RETURN res;
13 END//
14 DELIMITER ;
15
16
17 SELECT test(123456);
```

Result Grid

Result Grid	Filter Rows	Export	Wrap Cell Content
test(123456)			
1days 10h 17m:36s			

Administration Schemas

Information

Schema: homework_6

Result 12 x

Output

Action Output

Time	Action	Message	Duration / Feat.
43 13:34:37	CREATE FUNCTION test(n INT) RETURNS VARCHAR(30) DETERMINISTIC BEGIN DECLARE res VARCHAR(30); SET res = CONCAT(FLO...	0 rows affected 0.015 sec
44 13:34:39	SELECT test(123456) LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

13:35 03.05.2023

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SCHEMAS

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Query 1

```
9      FLOOR(TIME_FORMAT(SEC_TO_TIME(n), 'SS') / 24), 'days ');
10      MOD(TIME_FORMAT(SEC_TO_TIME(n), 'SS'), 24), 'h';
11      TIME_FORMAT(SEC_TO_TIME(n), '%i:%s')
12    );
13  RETURN res;
14  END//
15  DELIMITER ;
16
17  • SELECT test(123456);
18
19  DELIMITER $$
20  • CREATE PROCEDURE numbers()
21  BEGIN
22    DECLARE res VARCHAR(30) DEFAULT ' ';
23    DECLARE n1 INT DEFAULT 2;
24    DECLARE n2 INT DEFAULT 10;
25    WHILE n1 <= n2 DO
26      SET res = CONCAT(res, ' ', n1);
27      SET n1 = n1 + 2;
28    END WHILE;
29    SELECT res;
30  END $$
31  DELIMITER ;
32
33  • CALL numbers();
```

Result Grid

res
2 4 6 8 10

Administration Schemas

Information

Schema: homework_6

Result 19 x

Output

Action Output

Time	Action	Message	Duration / Feat
70 13:59:00	CREATE PROCEDURE numbers() BEGIN DECLARE res VARCHAR(30) DEFAULT ' '; DECLARE n1 INT DEFAULT 2; DECLARE n2 INT DEFAULT 10; WHILE n1 <= n2 DO SET res = CONCAT(res, ' ', n1); SET n1 = n1 + 2; END WHILE; SELECT res; END	0 row(s) affected	0.000 sec
71 13:59:05	CALL numbers()	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

13:59 03.05.2023