
Subject: Re: Huge error of Postgresql! Double fields by transmission to the program lose a fractional part!

Posted by [sergeynikitin](#) on Thu, 26 Jan 2017 01:04:54 GMT

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I change postgresql setting to (/etc/postgresql/9.5/main/postgresql.conf)
en_US:

```
# These settings are initialized by initdb, but they can be changed.
#lc_messages = 'ru_RU.UTF-8' # locale for system error message
# strings
#lc_monetary = 'ru_RU.UTF-8' # locale for monetary formatting
#lc_numeric = 'ru_RU.UTF-8' # locale for number formatting
#lc_time = 'ru_RU.UTF-8' # locale for time formatting
```

```
lc_messages = 'en_US.UTF-8' # locale for system error message
# strings
lc_monetary = 'en_US.UTF-8' # locale for monetary formatting
lc_numeric = 'en_US.UTF-8' # locale for number formatting
lc_time = 'en_US.UTF-8' # locale for time formatting
```

Result is zero!

```
26.01.2017 03:59:52 ===start analysis===
26.01.2017 03:59:52 s = 40
26.01.2017 03:59:52 da = 40
26.01.2017 03:59:52 dS = 40
26.01.2017 03:59:52 test_format_and_lang_settings = 40,000000
26.01.2017 03:59:52 =====end analysis=====
26.01.2017 03:59:52
26.01.2017 03:59:52 ===start analysis===
26.01.2017 03:59:52 s = 269.96336996337
26.01.2017 03:59:52 da = 269
26.01.2017 03:59:52 dS = 269.96336996337
26.01.2017 03:59:52 test_format_and_lang_settings = 269,963370
26.01.2017 03:59:52 =====end analysis=====
26.01.2017 03:59:52
26.01.2017 03:59:52 ===start analysis===
26.01.2017 03:59:52 s = 59.95115995116
26.01.2017 03:59:52 da = 59
26.01.2017 03:59:52 dS = 59.95115995116
26.01.2017 03:59:52 test_format_and_lang_settings = 59,951160
26.01.2017 03:59:52 =====end analysis=====
```
