Subject: Re: Huge error of Postgresql! Double fields by transmission to the program lose a fractional part! Posted by mirek on Wed, 25 Jan 2017 10:30:17 GMT View Forum Message <> Reply to Message

sergeynikitin wrote on Mon, 23 January 2017 09:46Yes. I can. I've Add myself to this issue.

I really wonder what U++ revision you are using, because in trunk it is:

```
void PostgreSQLConnection::GetColumn(int i, Ref f) const
{
if(PQgetisnull(result, fetched_row, i))
{
 f = Null;
 return;
}
char *s = PQgetvalue(result, fetched_row, i);
switch(info[i].type)
{
 case INT64 V:
 f.SetValue(ScanInt64(s));
 break;
 case INT_V:
 f.SetValue(atoi(s));
 break;
 case DOUBLE_V:
 f.SetValue(atof(s));
 break;
```

and it is really really unlikely that this bug could get there in last 8 years, because in that period my major project is PGSQL and customers would really notice this within hours...

I have checked svn history and oldest revision available from 2009 has "atof" there...

Mirek