
Subject: Select from two temporary tables
Posted by [Zbych](#) on Wed, 28 Nov 2012 18:47:19 GMT
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Hi,

I need to select columns from two temporary tables, but there is no version of From that takes two SqlSets.

Can you Mirek add this to Sqlexp.h and SqlStatement.cpp:

```
SqlSelect& From(const SqlSet& set1, const SqlSet& set2);
```

```
SqlSelect& SqlSelect::From(const SqlSet& table1, const SqlSet& table2) {  
    String ts1 = table1(SqlSet::SETOP + 1);  
    String ts2 = table2(SqlSet::SETOP + 1);  
    text = "select " + text + " from " + ts1 + ", " + ts2;  
    tables << ',' << Filter(ts1, CharFilterNotWhitespace);  
    tables << ',' << Filter(ts2, CharFilterNotWhitespace);  
    on = false;  
    return *this;  
}
```

BTW. Postgres doesn't like parentheses around embeded select, so
AsTable should look like this:

```
SqlSet SqlSelect::AsTable(const SqlId& tab) const  
{  
    StringBuffer t;  
    t << SqlCase(MSSQL|PGSQL, "")("(") //<---PGSQL added  
    << "(" << text << ")" as 't' << tab.ToString() << "t'  
    << SqlCase(MSSQL|PGSQL, "")("(") //<---PGSQL added  
    return SqlSet(String(t), SqlSet::HIGH);  
}
```