
Subject: console + sql + unicode or utf

Posted by [begnur](#) on Tue, 10 May 2011 13:18:27 GMT

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I have this code and I cant read non US characters and also pass a character which is not ascci..

can you help me where is my problem (or what am I doing wrong..)

```
CONSOLE_APP_MAIN
{
    Sqlite3Session db;
    if(!db.Open(ConfigFile("sozluk.db"))) {

        return;
    }

#ifdef _DEBUG
    db.SetTrace();
#endif

    SQL = db;
    SQL.ClearError();

    Sql sql;
    sql.Execute("select tur from kelimeler where ing =\"hi\" limit(10)");
    //for(int i = 0; i < sql.GetColumns(); i++)
    // Cout() << sql.GetColumnInfo(i).name << "\n";
    while(sql.Fetch())
        Cout() << sql[0] << "\n";
    Cout() << sql.GetColumns() << "\n";

}
```

by the way my databases is defined as follows

```
BEGIN TRANSACTION;
CREATE TABLE kelimeler (tur VarChar(100) NOT NULL, ing VarChar(100) NOT NULL);
INSERT INTO "kelimeler" VALUES('ne','what');
INSERT INTO "kelimeler" VALUES('bir','a');
```

```
.
.
.
```

```
CREATE INDEX idx_tur ON kelimeler(tur);  
CREATE INDEX idx_ing ON kelimeler(ing);  
COMMIT;
```
