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Posted by [dedRasta](#) on Thu, 10 Jul 2025 18:22:28 GMT  
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=====  
mycomp Wed Jul 9 12:26:08 2025

Access violation.  
The code attempted to access a virtual  
address without privilege to do so.  
This exception will cause the Firebird server  
to terminate abnormally.

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OS Win7-x64

### File Attachments

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- 1) [DB5.sql](#), downloaded 392 times
- 2) [Error.jpg](#), downloaded 1435 times

IBExpert

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Unsuccessful execution caused by a system error that precludes successful execution of subsequent statements.  
Error reading data from the connection.

-----  
SQLCODE: -902  
SQLSTATE: 08006  
GDSCODE: 335544726

- 3) [ExecuteBlock.sql](#), downloaded 386 times
  - 4) [LOG\\_DB5.sql](#), downloaded 411 times
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Posted by [basid](#) on Fri, 11 Jul 2025 10:18:48 GMT

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mon\$compiled\_statements.

P.S.

doc/sql.extensions/README.context\_variables.txt  
doc/sql.extensions/README.context\_variables2.txt

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Posted by [hvlad](#) on Fri, 11 Jul 2025 22:15:33 GMT

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```
execute statement (:S)
  (:p02,:p03,:p04,:p05,:p06,:p07,:p08,:p09,:p10,:p11,:p13,:p14,:p15,
p16,:p17,:p18,:p19,:p20,:p21,:p22,:p23,:p24,:p25,p26,:p27,:p28,:p29,:p30)
  as user CURRENT_USER
  on external data source 'localhost/3055:LOG_DB5'
  with caller privileges
  into :curr_conn_id;
```

```
execute statement (:S)
  (:p02,:p03,:p04,:p05,:p06,:p07,:p08,:p09,:p10,:p11,:p13,:p14,:p15,
p16,:p17,:p18,:p19,:p20,:p21,:p22,:p23,:p24,:p25,p26,:p27,:p28,:p29,:p30)
  on external data source 'LOG_DB'
  into :curr_conn_id;
```



Posted by [shavluk](#) on Fri, 11 Jul 2025 22:38:28 GMT  
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- a) if <user\_name> is omitted, NULL or equal to CURRENT\_USER value and if <role\_name> is omitted, NULL or equal to CURRENT\_ROLE value then trusted authentication is performed, and
  - a1) for current connection (ON EXTERNAL DATA SOURCE is omitted) - CURRENT\_USER/CURRENT\_ROLE is effective user account and role
  - a2) for local database (<connection\_string> refers to the current database) - CURRENT\_USER/CURRENT\_ROLE is effective user account and role
  - a3) for remote database - operating system account under which engine process is currently run is effective user account.

b) else isc\_dpb\_user\_name (if <user\_name> is present and not empty) and  
isc\_dpb\_sql\_role\_name  
(if <role\_name> is present and not empty) will be filled in DPB and native authentication  
is performed.

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Posted by [hvlad](#) on Fri, 11 Jul 2025 23:19:30 GMT  
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Posted by [dedRasta](#) on Sun, 13 Jul 2025 18:30:29 GMT  
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Posted by [kdv](#) on Mon, 14 Jul 2025 16:55:29 GMT  
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<https://www.ibase.ru/develop/>

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