

Anubis - Bug #10

Inversion of constructor parameters into error message

09/01/2007 06:21 PM - Anonymous

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Alain Prouté	% Done:	0%
Category:	Compiler	Estimated time:	0.00 hour
Target version:	1.8	Triage Stage:	
Platform:			
Resolution:	fixed		
Description			
If I compile this code : <pre>type [[BufferedConnection]]: buffered_connection(Connection conn, Var(ByteArray) buffer, Var(Int32) read_pos). // then in a function with connection = buffered_connection(conn, constant_byte_array(0, 0), var(0)), ...</pre> the compiler output an error (this is normal, a var(...) is missing) with this lazy message : D:/Develop/Anubis/EZMailBox/EZMailBox/calexium_lib/web/CXM_multihost_http_server.anubis (line 2878, column 42) Error E021: The operation is incompatible with the arguments. (It may also happen that the wanted operation has not been defined.) Interpretations of operation: 1. D:/Develop/Anubis/EZMailBox/EZMailBox/calexium_lib/web/CXM_multihost_http_server.anubis:595: buffered_connection public define [[BufferedConnection]] buffered_connection (Var(Int32) conn, Var(ByteArray) buffer, Connection read_pos)). Interpretations of arguments: argument number 1: 1. Connection argument number 2: 1. [[ByteArray]] argument number 3: 1. Var(Word4) 2. Var(Word8) 3. Var(Word16)			

4. Var(Word32)
5. Var(Float)
6. Var(Nat)
7. Var(Int32)

You can notice that the *buffered_connection()* parameters aren't in the good order, nor with the good type.

This can be very disturbing.

History

#1 - 09/21/2007 10:40 AM - Alain Prouté

- *Status changed from New to Closed*
- *Resolution set to fixed*