

Problem assigning _variant_t to _bstr when _variant_t is an integer

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- *From:* kjnilsson@xxxxxxxxxx
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Hi,

I have a problem with a simple sql program I am writing. The code below fails on the line `else b = tvar.bstrVal` when the variant contains an integer (i.e. it has collected an integer from a query). It works fine when it contains any other sql type.

code:

```
while(!pRecset->EndOfFile){  
  
for(long l = 0; l < c; l++){  
tvar = pRecset->Fields->GetItem(l)->Value;  
  
if(tvar.vt == VT_NULL) b = "";  
else b = tvar.bstrVal;  
std::cout << b;  
}  
}
```

It fails in this function:

```
inline _bstr_t::Data_t::Data_t(const wchar_t* s)  
: m_str(NULL), m_RefCount(1)  
{  
m_wstr = ::SysAllocString(s); // <--- it fails here  
  
if (m_wstr == NULL && s != NULL) {  
_com_issue_error(E_OUTOFMEMORY);  
}  
}
```

Somehow it seems like it is unable to assign the variant to the bstr when the variant is an integer. I am sure I have written code that has worked with integer in the past.

Can anyone help?

Problem assigning `_variant_t` to `_bstr` when `_variant_t` is an integer

Please let me know if this is not the appropriate forum to post this.

Thanks and regards

Karl Nilsson

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