Subject: problems with schema-file
Posted by michael on Mon, 22 Dec 2008 20:29:29 GMT
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I want to use a schema-file within my mysql-project but run into several errors when compiling.

This is what my schema-file looks like:

```
TABLE_ (KUNDEN)
   INT_   (ID) PRIMARY_KEY AUTO_INCREMENT
   STRING_ (NAME, 100)
   INT_   (NUMMER)
   STRING_ (PRODUKT, 100)
   STRING_ (VERSION, 100)
   STRING_ (STANDORT, 100)
   STRING_ (ANBINDUNG, 100)
   STRING_ (BEMERKUNG, 100)
END_TABLE

TABLE_ (SERVER)
   INT_   (ID) PRIMARY_KEY AUTO_INCREMENT
   INT_   (KUNDE)
   STRING_ (ALIAS, 100)
   STRING_ (HOSTNAME, 100)
   STRING_ (DOMAENE, 100)
   STRING_ (FUNKTION, 100)
   STRING_ (IPADRESSE, 100)
   STRING_ (PROTOKOLL, 100)
   STRING_ (SYSTEM, 100)
   STRING_ (VERSION, 100)
   STRING_ (BEMERKUNG, 100)
END_TABLE

TABLE_ (STANDORTE)
   INT_   (ID) PRIMARY_KEY AUTO_INCREMENT
   STRING_ (NAME, 100)
   INT_   (KUNDE)
   STRING_ (STANDORT, 100)
   STRING_ (ZENTRALE, 100)
   STRING_ (VERWALTER, 100)
   STRING_ (TELEFON, 100)
   STRING_ (EMAIL, 100)
   STRING_ (BEMERKUNG, 100)
END_TABLE

TABLE_ (AUFWAHLHISTORIE)
   INT_   (ID) PRIMARY_KEY AUTO_INCREMENT
   STRING_ (TIMESTAMP, 100)
```

```
    STRING_ (ALIAS, 100)
    STRING_ (HOSTNAME, 100)
    STRING_ (DOMAENE, 100)
    STRING_ (IPADRESSE, 100)
    STRING_ (PROTOKOLL, 100)
    STRING_ (BENUTZER, 100)
    STRING_ (AUFWAHLGRUND, 100)
END_TABLE

TABLE_ (BENUTZER)
    INT_    (ID) PRIMARY_KEY AUTO_INCREMENT
    STRING_ (BENUTZERNAME, 100)
    STRING_ (BENUTZERKENNUNG, 100)
    STRING_ (DOMAENE, 100)
    STRING_ (REMOTEBENUTZER, 100)
    STRING_ (PRODUKTFILTER, 100)
    STRING_ (RDPPROFIL, 100)
    INT_    (BENUTZER)
    INT_    (HAUPTBENUTZER)
    INT_    (ADMINISTRATOR)
    STRING_ (BEMERKUNG, 100)
END_TABLE

TABLE_ (BERECHTIGUNG)
    INT_    (ID) PRIMARY_KEY AUTO_INCREMENT
    STRING_ (BENUTZERKENNUNG, 100)
    STRING_ (ALIAS, 100)
    STRING_ (IPADRESSE, 100)
    STRING_ (BEMERKUNG, 100)
END_TABLE
```

and this is what my compiler has to say:

```
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C4430: missing type specifier - int
assumed. Note: C++ does not support default-in
 t
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2143: syntax error : missing ';' before
'&'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C4430: missing type specifier - int
assumed. Note: C++ does not support default-in
 t
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : warning C4183: 'ColumnSet': missing return
type; assumed to be a member function returni
 ng 'int'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2146: syntax error : missing ';' before
identifier 'ColumnSet'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C4430: missing type specifier - int
```

assumed. Note: C++ does not support default-in
 t
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2373: 'S_KUNDEN::SqlSet' :
redefinition; different type modifiers
	H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : see declaration of 'S_KUNDEN::SqlSet'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C4430: missing type specifier - int
assumed. Note: C++ does not support default-in
 t
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C4430: missing type specifier - int
assumed. Note: C++ does not support default-in
 t
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2143: syntax error : missing ',' before
'&'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C4430: missing type specifier - int
assumed. Note: C++ does not support default-in
 t
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : warning C4183: 'ColumnSet': missing return
type; assumed to be a member function returni
 ng 'int'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2146: syntax error : missing ';' before
identifier 'Of'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C4430: missing type specifier - int
assumed. Note: C++ does not support default-in
 t
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2373: 'S_KUNDEN::SqlSet' :
redefinition; different type modifiers
	H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : see declaration of 'S_KUNDEN::SqlSet'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C4430: missing type specifier - int
assumed. Note: C++ does not support default-in
 t
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2061: syntax error : identifier 'SqlId'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C4430: missing type specifier - int
assumed. Note: C++ does not support default-in
 t
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : warning C4183: 'Of': missing return type;
assumed to be a member function returning 'int
 '
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2061: syntax error : identifier
'FieldOperator'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2059: syntax error : ')'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2143: syntax error : missing ')' before ';'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2061: syntax error : identifier
'FieldOperator'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2833: 'operator Fields' is not a
recognized operator or type
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2059: syntax error : 'newline'
H:\Entwicklung\UPP\prohibisZA/prohibisZA.sch(1) : error C2334: unexpected token(s) preceding
'{'; skipping apparent function body

this is my first try with schema-files, what's going wrong?

Subject: Re: problems with schema-file
Posted by michael on Mon, 22 Dec 2008 20:48:15 GMT
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Solved. My fault.

I was confused about including the sch_header-file.