According scriptcast doc, sc_select(...) is able to execute in Form, onLoad event (as below)
http://www.scriptcase.net/docs/en_us/v8/manual_mp.htm#scriptcase-macros/scriptcase-macros

Below is my custom library in Project scope
note: i plan to trigger sc_select(...) in my onLoad function, so by right, SC should recognize
sc_select macro

LIBRARIES

New   Upload

Project

AB   ExSQL.php

ExSQL.php

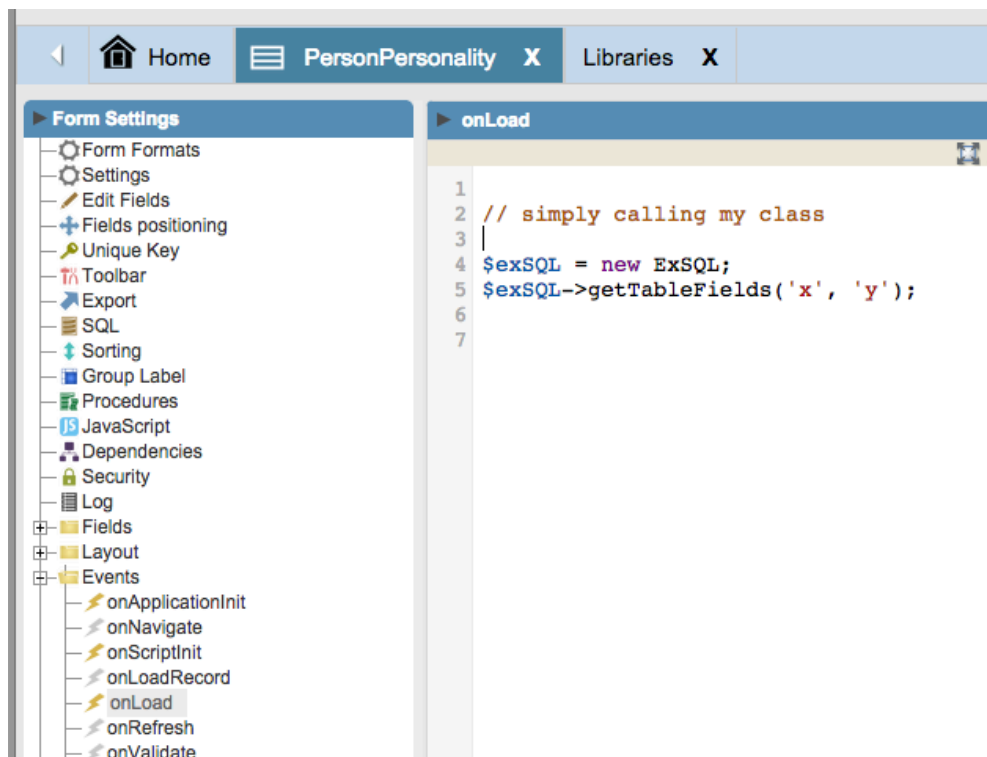Description   [   ]   Save

```php
1  <?php
2  class ExSQL {
3
4      function getTableFields($db, $table) {
5          echo " calling getTableFields() v2";
6
7          // not working everytime execute via library, not sure why...
8          sc_select(rs, "SELECT country_name FROM country;");
9
10         // sc_alert("alert in class");
11
12     }
13
14
15 }
16 ?>
```

Ensure "ExSQL.php" is checked (include) for my app

Unique Key
Toolbar
Export
SQL
Sorting
Group Label
Procedures
JavaScript
Dependencies
Security
Log
Fields
Layout
Events
Ajax Events
Buttons
Master/Detail Form

▶ Scriptcase Libraries

☐ sc_calc_processos.php   ☐ sc_ssn.php

▶ Public Libraries

☐ send_mail.php   ☑ ExForm.php

▶ Project Libraries: VirtualDesk

☑ ExSQL.php

▶ User Libraries: wellies

No library found for this session.

click "Run application"4

Here is the result, the form not fully loaded

calling getTableFields() v2

Verify hosting error

05-Oct-2014 02:55:42 America/Denver] PHP Fatal error: Call to undefined function sc_select() in /home4/astudion/public_html/sc.astudion.com/sc8/app/VirtualDesk/PersonPersonality/ExSQL.php on
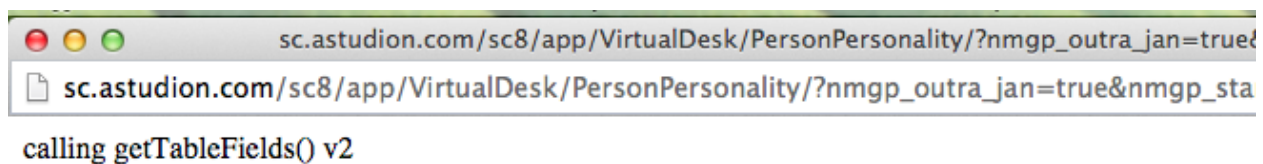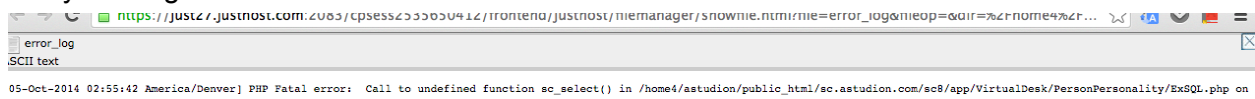
so, it's complaining sc_select doesnt work (which it should)...

changelog 6 OCT 2014


```
◄   Database Builder    ▤ PersonPersonality  X    Libraries  X

► onLoad
                                              ⛶ ♯ ⬚ ❓

1  // sc_include("ExSQL.php");
2
3
4  // simply calling my class
5
6  // $exSQL = new ExSQL;
7  //$exSQL->getTableFields('x', 'y');
8  getTableFields('x', 'y');
9
10 echo "trigger in onLoad";
11 // gExtendedMacro();
12
13
14
15 // getEffectiveRow('astudion_virtualdesk', 'country');
16
17
```

Sidebar:
- Unique Key
- Toolbar
- Export
- SQL
- Sorting
- Group Label
- Procedures
- JavaScript
- Dependencies
- Security
- Log
- Fields
- Layout
- Events
  - onApplicationInit
  - onNavigate
  - onScriptInit
  - onLoadRecord
  - onLoad
  - onRefresh

```
◄   Database Builder    ▤ PersonPersonality  X    Libraries  X

LIBRARIES

ExSQL.php
Description [                    ]        Save

1  <?php
2
3      function getTableFields($db, $table) {
4          echo " calling getTableFields() v2";
5
6          // not working everytime execute via library, not sure why...
7          sc_select(rs, "SELECT country_name FROM country;");
8
9
10         // $this->nm_mens_alert[] = 'alert in demof';
11         // if ($this->NM_ajax_flag) { $this->sc_ajax_alert('alert in demof'); }
12         // sc_alert("alert in class");
13
14     }
15
16 ?>
```

Libraries sidebar:
- New   Upload
- Project
- ExMacro.php
- ExSQL.php

```
←  →  C   🗋 sc.astudion.com/sc8/app/VirtualDesk/PersonPersonality/?nmgp_outra_jan

calling getTableFields() v2
```