



SunRav WEB Class

. SunRav WEB Class

1. **SunRav WEB Class.Test.**

(Internet Explorer, FireFox, Opera, Google Chrom
(

2. **SunRav WEB Class.Book.**

(Internet Explorer, FireFox,
Opera, Google Chrom .).

3. **SunRav WEB Class.Complete.**
WEB Class.Book.

SunRav WEB Class.Test SunRav

- 1.
- 2.
- 3.
4. (.).

- WEB <http://www.apache.org>), **MS IIS.** **Apache** (
- **MySQL** 4.1 . <http://www.mysql.com>
- **PHP** 5.0 . <http://www.php.net>
 - Iconv Module
 - MB Strings Module
 - GD Module
 - XML Support
 - MySQL Support

MySQL PHP.

SunRav WEB Class 3 :

1. tMaker Windows.



SunRav WEB Class.Test SunRav WEB Class.Complete.

2. BookEditor Windows. SunRav WEB Class.Book SunRav WEB Class.Complete.

3. php

1. SunRav Software:

<http://www.sunrav.ru/download.html>

2.
3. SunRav WEB Class, web.

4. IIS: /system/config_inc.php
Apach: (666) /system/config_inc.php.

5. (Internet Explorer, FireFox, Opera . .) :

servername/web/install.php

servername - (localhost www.myservername.ru)
web -

6. " , " ,
7. Ok.

8. (Ok,
9.)

10. admin
11. ,
12. () :

13. - admin 8.10.
- ,

13. servername/web/install.php install !
14. (- 644) /system/config_inc.php.
15. IIS: themes/sunrav/templates_c
themes/default/templates_c



Unwritable Configuration File (system/config_inc.php)

Error: Write

system/config_inc.php.

FTP

1. SunRav Software:

<http://www.sunrav.ru/download.html>

2. (/ /)

3. **media.**

4. 3 9 _____.

5. Update DB.

6. 13 _____.

Configuration settings

Server - MySQL localhost.

Database name -

Create database -

shared

Database username - MySQL.

MySQL,

root.

Database password - MySQL.

Database tables prefix -

Drop and recreate existing sunrav tables -

Application URL -

: www.myservername.ru/books.

Timezone -

New database settings

Create user group - (),

Administrator password -

SunRav WEB Class.

servername/web/index.php



servername - (localhost www.myservername.ru) .
web - SunRav WEB Class.

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- !
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-  ,
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-  ,
-

!

anonymous!

!

<i>admin</i>	
<i>booksvew</i>	
<i>tests</i>	
<i>report</i>	
<i>testing</i>	
<i>resultsview</i>	
<i>settings</i>	
<i>modules</i>	
<i>translation</i>	()
<i>books</i>	
<i>anonymous</i>	:

1. ; - ;
2. /
3. ,
4. .
5. .
6. _____
7. 



UTF-8.

- _____
- _____
- _____
- _____

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____

SunRav WEB Class,

index	
403	



404	
phpinfo	
groups	_____
accounts	_____
grants	_____
import	_____
courses	_____
groups_courses	_____
books	_____
books_courses	_____
view_books	_____
categories	_____
modules	_____
category_module	_____
access	_____
tests	_____
groups_sections	_____
sections_tests	_____
testing	_____
view_results	_____
report_groups	_____
report_themes	_____
report_user_results	_____
answers_matrix	_____
languages	_____
translations	_____
configure	_____
registration_settings	_____
testing_settings	_____
change_personal_settings	_____
change_password	_____
retrieve_password	_____
register	_____



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- _____
- _____



_____ SunRav WEB Class.Test SunRav WEB Class.Complete.

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2.

3.



1.



2.

3.



1.



2.



3.

1.

2.

3.

4.



1 3

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1.



2.

3.




1.



2.



1. XML tMaker.
2. XML
3.
4.
5. 

1. 
2. 
3.

1. 
2. XML
3. 

1. 
2. 



[servername/web/?module=testing&tid=1](#)

[servername/web/?module=testing&test_id=1](#)

- [servername/web/](#) - SunRav WEB Class
- [tid](#) [test_id](#) - ID

XML

1. **tMaker**, SunRav WEB Class. XML.
2. XML tMaker.
XML



3.

2

XML

:

1.

tMaker.

2.

Ctrl+E

3.

XML file.

4.

5.

(, ,).

6.

XML

[/servername/web/system/tests/](#)

7.

XML

media,

6

5

[/servername/web/media/](#)

7

- FTP

[/servername/web](#) -

SunRav WEB Class

1.

tMaker.

2.

FTP

:

2.1.

F2.

2.2.

FTP.

2.3.

2.4.

SunRav WEB Class.

2.5.

3.

4.

Ctrl+W.

5.

(, ,).

6.

_____ : 2

/

5.

6.

7.


8.



1 3

/



1. 
- 2.
3. 

1. 
2. 

- 1.
- 2.
- 3.
4. 

5

1. _____
2. _____
3. _____
4. _____
5. _____







[Redacted]

[Redacted]





[Redacted]




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_____ *SunRav WEB Class.Book SunRav WEB Class.Complete.*

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- _____ [Redacted]

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- ():
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- 1.
2. 
- 3.
4. 
5. 

1. 
2. /
3. 

- /
1. XML SunRav BookEditor.WEB.
 2. XML [system/books](#)
 - 3.
 4. 

4. 
- 5.
6. 

1. 



- 3.
- 4. 
- 5. 


- 1. 
- 2.
- 3. 



[servername/book/?module=view_books&action=show&book_id=ID](#)

- [servername/book/](#) - SunRav BookOffice.WEB
- **ID** - ID

[servername/book/?module=view_books&action=show&book_id=ID&chap_index=CID](#)

- [servername/book/](#) - SunRav BookOffice.WEB
- **ID** - ID
- **CID** - ID

- 1.
- 2. 

- 4. 
- 5.
- 6. 

- 1. 
- 2. 



5.

6.

7.



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- _____
- _____
- _____

/

- - () SunRav WEB Class
- - ()

[Smarty.](#)

- -
- **CSV** - (charset) CSV

XML

- ! - XML
- ()

- - ,
- - ,

- " "

- -
- -
- **e-mail** - e-mail

/

- - ,
- - ,
- - ,
- - ,



- **%USERNAME%** -
- **%GROUP%** -
- **%TEST%** -
- **%TIMEBEGIN%** -
- **%TIMEEND%** -
- **%RESULTS%** -
- **%RIGHTCOUNT%** -
- **%SCORE%** -

- _____
- _____

SunRav WEB Class.

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- 5.



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_____ SunRav WEB Class.Test SunRav WEB Class.Complete.

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1.
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3.



- 1.
- 2.

_____ CSV _____

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- 1.
- 2.



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- - ,
- - ,
- : http://www.gnu.org/software/tar/manual/html_chapter/tar_7.html
- - ,
- - ,
- () .
- CSV - CSV
- CSV- ,
- () . CSV- MS Excel.

- _____
- _____
- _____



- _____
- _____
- _____

SunRav WEB Class

1. SunRav WEB Class. :
`servername/web/` (. . , SunRav WEB Class)
2. / .
3. .
4. .

1. .
2. .
3. / .
4. 6 .
5. / .
6. **E-mail.** . .
7. _____ !

SunRav WEB Class.

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- -



• E-mail -

SunRav WEB Class.

- 1. : <http://www.sunrav.ru/support.html>
- 2. : <http://www.sunrav.ru/forum/index.php>
- 3. : (383) 355-48-23

- 1.
 - 2. Windows (- ,)
 - 3. (Apache Microsoft IIS)
 - 4. **MySQL**
 - 5. **PHP**
 - 6.
- ZIP RAR). () (

WEB Class. : <http://www.sunrav.ru/download.html> SunRav

SunRav WEB Class SunRav WEB Class :

<http://www.sunrav.ru/order.html>

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SunRav TestOfficePro

- tMaker -
- tTester -
- tAdmin -

(2, 5);

;

(xls, html, xml, rtf, pdf, bmp, jpeg...).

, HTML

OLE

()

: <http://www.sunrav.ru/srtop>

: <http://www.sunrav.ru/download.php>

SunRav BookOffice

- SunRav BookEditor -
- SunRav BookReader -

EXE, CHM, HTML, PDF

()

(PNG, JPEG, GIF (), Flash, OLE

(SunRav BookEditor)

(/)

tTester),

(

CD DVD

SunRav BookReader,

, HTML, RTF MS Office

ZIP

ZIP

SunRav BookOffice.

: <http://www.sunrav.ru/srbo>



: <http://www.sunrav.ru/download.php>