
SEF URLs

Posted by stepan39 - 2017/09/20 07:50

Hello!

What changes need to be made to the router, so that all letters are in lowercase and there are no extra dashes?
Now:

Quiz Name - Numbers 1-10: Listen & Answer (First English Lessons) (id 103)

URL - 103-Numbers-1-10-Listen--Answer-First-English-Lessons

Should be so: 103-numbers-1-10-listen-answer-first-english-lessons

Thanks!

=====

Re:SEF URLs

Posted by admin - 2017/09/20 17:12

Hello,

Open /components/com_ariquiz/router/router_ariquiz.php and see "buildTask_quiz" method. Replace the following code:

```
$segments = $quizId . '-' . $quiz->QuizName;
```

with the following one:

```
$segments = $quizId . '-' . strtolower($quiz->QuizName);
```

Regards,
ARI Soft

=====

Re:SEF URLs

Posted by stepan39 - 2017/09/20 19:21

Thanks, its works.

But the second problem has not been solved. How to remove unnecessary dashes?

URL - /103-numbers-1-10-listen--answer-first-english-lessons

Globally, the router creates duplicates if the links are obtained with a lot of dashes.

/103-numbers-1-10-listen-answer-first-english-lessons = /103-numbers----1-----10-----listen-----answer----first----english---
--lessons

How to solve this?

=====

Re:SEF URLs

Posted by admin - 2017/09/21 20:26

Use the following code:

```
$segments = $quizId . '-' . strtolower(preg_replace('/\-/', '-', $quiz->QuizName));
```

Regards,
ARI Soft

=====

Re:SEF URLs

Posted by stepan39 - 2017/09/21 20:47

Thanks for the answer, but this solution does not work. - (dash) in the creation of the url is created in several instances.
URL - /103-numbers-1-10-listen----answer-first-english-lessons

=====

Re:SEF URLs

Posted by admin - 2017/09/21 20:50

Sorry, it is not clear what's wrong. In any case you can use the following code snippet to replace multiple dashes with one - symbol:

```
$str = preg_replace('/\-/', '-', $str);
```

Regards,
ARI Soft

=====

Re:SEF URLs

Posted by stepan39 - 2017/09/21 20:57

What complete changes do I need to make?

```
$segments = $quizId . '-' . strtolower(preg_replace('/\-/', '-', $quiz->QuizName));  
$str = preg_replace('/\-/', '-', $str);
```

=====

Re:SEF URLs

Posted by admin - 2017/09/21 21:01

It is enough to replace multiple dashes in a quiz name:

```
$segments = $quizId . '-' . strtolower(preg_replace('/\-/', '-', $quiz->QuizName));
```

Regards,
ARI Soft

=====

Re:SEF URLs

Posted by stepan39 - 2017/09/21 21:06

this does not work
extra dashes are not removed

Re:SEF URLs

Posted by admin - 2017/09/21 22:16

Find "_prepareSegments" method in router_ariquiz.php file and replace the following code:

```
$updatedSegments = preg_replace(
    '//i',
    "",
    iconv('UTF-8', 'ASCII//TRANSLIT//IGNORE', $segment)
);
```

with the following one:

```
$updatedSegments = preg_replace('/\+/ ', '-', preg_replace(
    '//i',
    "",
    iconv('UTF-8', 'ASCII//TRANSLIT//IGNORE', $segment)
));
```

Regards,
ARI Soft

Re:SEF URLs

Posted by stepan39 - 2017/09/22 06:11

I have such a code in the file router_ariquiz.php:

```
function _prepareSegments($segments)
{
    $translit_tables = array(
        'cyrillic' => array(
            'original' => array(
                '0','1','2','3','4','5','Q','6','7','8','9',':',';','<','=','>','?',
                '@','A','B','C','D','E','F','G','H','I','J','K','L','M','N','O',
                'P','Q','R','S','T','U','V','W','X','Y','Z','[','\','^','_','`','{','|',
                '}', '~', '!', '"', '#', '$', '%', '&', "'", '(', ')', '*', '+', ',', '-', '.', '/'
            ),
            'translit' => array(
                'a','b','v','g','d','e','io','zh','z','i','y','k','l','m','n','o','p',
                'r','s','t','u','f','h','ts','ch','sh','sht','a','i','y','e','yu','ya',
                'A','B','V','G','D','E','Io','Zh','Z','I','Y','K','L','M','N','O','P',
                'R','S','T','U','F','H','Ts','Ch','Sh','Sht','A','I','Y','e','Yu','Ya'
            )
        )
    );

    $updatedSegments = array();
    foreach ($segments as $segment) {
        foreach ($translit_tables as $translit_table) {
```

```
        $updatedSegments = str_replace(
            $translit_table,

            $translit_table,

            $segment
        );
    }
}

if (!function_exists('iconv'))
return $updatedSegments;

setlocale(LC_ALL, 'en_US.UTF8');

foreach ($updatedSegments as &$segment)
{
    $segment = preg_replace(
        '/i',
        "",
        preg_replace(
            '/+/i',
            '-',
            iconv('UTF-8', 'ASCII//TRANSLIT//IGNORE', $segment)
        )
    )
}
```

that it needs to be changed?

=====

Re:SEF URLs

Posted by admin - 2017/09/23 08:10

Try to add the following code:

```
foreach ($updatedSegments as &$segment) $segment = preg_replace('/\+/','-', $segment);
```

before this code:

```
if (!function_exists('iconv'))
return $updatedSegments;
```

Regards,
ARI Soft

=====