

Home

PUBLIC

Questions

Tags

Users

COLLECTIVES

Explore Collectives

FIND A JOB

Jobs

Companies

TEAMS

Stack Overflow for Teams – Collaborate and share knowledge with a private group.



Create a free Team

What is Teams?

Random Image in <Div> from array

Ask Question

Asked 3 years, 10 months ago Active 3 years, 10 months ago Viewed 716 times



I'm trying random image to show in div with help of JavaScript and CSS got script on internet somewhere, trying to make gallery with this, each of 2 image set from which 1 will be shown. don't know if it's because of image address or code

images are in website `dir/images/a1.jpg`. When I open file in browser, images don't show

```
$(function() {
    var url = "/images",
        imgArray = [url + "images/a1.jpg",
                    url + "images/a2.jpg",
                    url + "images/a3.jpg",
                    url + "images/a4.jpg",
                    url + "images/a5.jpg",
                    url + "images/a6.jpg"
        ],
        randomNumber = Math.floor(Math.random() * imgArray.length),
        baseUrl = "url(" + imgArray[randomNumber] + ")";
```

```
$(".slider").css("background-image", baseUrl);
})
```

```
$(function() {
    var url = "/images/",
        imgArray = [url + "images/a7.jpg",
                    url + "images/a8.jpg",
                    url + "images/a9.jpg",
                    url + "images/a10.jpg",
                    url + "images/a11.jpg",
                    url + "images/a12.jpg"
        ],
        randomNumber = Math.floor(Math.random() * imgArray.length),
        baseUrl = "url(" + imgArray[randomNumber] + ")";
```

```
$(".slider2").css("background-image", baseUrl);
})
```

@charset "utf-8";

/* CSS Document */

```
.slider {
    width: 300px;
    height: 300px;
    -webkit-background-size: 100% 100%;
    -moz-background-size: 100% 100%;
    background-repeat: no-repeat;
    border: 2px solid black;
}
```

```
.slider2 {
    width: 300px;
    height: 300px;
    -webkit-background-size: 100% 100%;
    -moz-background-size: 100% 100%;
    background-repeat: no-repeat;
    border: 2px solid black;
}
```

```
<script src="https://ajax.googleapis.com/ajax/libs/jquery/2.1.1/jquery.min.js"></script>
<div class="slider1">
</div>

<div class="slider2">
</div>
```

Run code snippet

Expand snippet

javascript jquery html css arrays

Share Improve this question Follow

edited Oct 20 '17 at 12:10
 Satpal
 128k • 12 • 147 • 163

asked Oct 20 '17 at 12:05
 Pranit Shinde
 43 • 5

- What is the problem you facing here? – void Oct 20 '17 at 12:07
- \$(".slider1") instead of \$(".slider") – Satpal Oct 20 '17 at 12:08

 when i open index file in browser images doesn't show – Pranit Shinde Oct 20 '17 at 12:09

 Do you see any error in console? – void Oct 20 '17 at 12:10

 url = "/images" and then url+"images/a1.jpg" . Is this right (i.e. your image url really is /imagesimages/a1.jpg or is that a typo? – dkasipovic Oct 20 '17 at 12:10

Show 2 more comments

2 Answers

The Overflow Blog

- ✍ The full data set for the 2021 Developer Survey now available!
- ✍ Podcast 371: Exploring the magic of instant python refactoring with Sourcery

Featured on Meta

- 🗨 Review queue workflows - Final release
- 🗨 Please welcome Valued Associates: #958 - V2Blast & #959 - SpencerG
- 📄 Outdated Answers: unpinning the accepted answer A/B test

Related

Create ArrayList from array

How do I remove a property from a JavaScript object?

How do I check if an array includes a value in JavaScript?

How to insert an item into an array at a specific index (JavaScript)

Sort array of objects by string property value

3533 Loop through an array in JavaScript

How can I check if an object is an array?

How can I remove a specific item from an array?

For-each over an array in JavaScript

How to return the response from an asynchronous call

Hot Network Questions

- 🔒 Do i need to sanitize user input to script, or to PBKDF's in general?
- 🔒 Working more than 40 hours a week 7 days a week
- 🔒 Replying to a group thread of welcoming me on my 1st day at new remote job
- 🔒 Why is "dozy" in this sentence in the accusative case?
- 🔒 Why is the sun not directly overhead at noon on the March equinox at N 0° 0' 0.00" E 0° 0' 0.00"?
- 🔒 Are there (small, pod) hotels for single people in Western countries?
- 🔒 How to help a child accept when an activity is over
- 🔒 Is it normal to see a bit of rust under the hood?
- 🔒 How does the optimizer treat yet-unpopulated #temp tables when estimating cardinality?
- 🔒 Remove oddly nested substrings
- 🔒 Under what statute can an English judge 'sentence' someone to read classic literature?
- 🔒 Has any high official (politician) won any medal in an important competition while holding office?
- 🔒 Find me vowels near you
- 🔒 Can I multiply Big-O time complexities?
- 🔒 Multiplication with zero
- 🔒 Use of 'city' in Byron's poem "Darkness"
- 🔒 What's the proper term for individual TV episodes that feature multiple episodic storylines?
- 🔒 How exactly do apps not running "in the background" receive notifications?
- 🔒 Android: Resource linking fails on IStar
- 🔒 Why does metallicity increase the opacity inside stars?
- 🔒 Are Newtonian forces real forces or just a useful construct?
- {} "The LaTeX Companion", 3rd Edition
- 🔒 How do I request a frequency change to listen to ATIS?
- 🔒 How many iterations to reach the sequence?

🔒 Question feed



There are two thing to be notice

- Location of the image
- referring to wrong class

```
$(function() {
  var imgArray = ["/images/a1.jpg",
    "/images/a2.jpg",
    "/images/a3.jpg",
    "/images/a4.jpg",
    "/images/a5.jpg",
    "/images/a6.jpg"
  ],
  randomNumber = Math.floor(Math.random() * imgArray.length),
  baseUrl = "url(" + imgArray[randomNumber] + ")";

  $(".slider1").css('background-image', baseUrl);
})
$(function() {
  var imgArray = ["/images/a7.jpg",
    "/images/a8.jpg",
    "/images/a9.jpg",
    "/images/a10.jpg",
    "/images/a11.jpg",
    "/images/a12.jpg"
  ],
  randomNumber = Math.floor(Math.random() * imgArray.length),
  baseUrl = "url(" + imgArray[randomNumber] + ")";

  $(".slider2").css('background-image', baseUrl);
})

@charset "utf-8";

/* CSS Document */

.slider {
  width: 300px;
  height: 300px;
  -webkit-background-size: 100% 100%;
  -moz-background-size: 100% 100%;
  background-repeat: no-repeat;
  border: 2px black solid;
}

.slider2 {
  width: 300px;
  height: 300px;
  -webkit-background-size: 100% 100%;
  -moz-background-size: 100% 100%;
  background-repeat: no-repeat;
  border: 2px black solid;
}

<script src="https://ajax.googleapis.com/ajax/libs/jquery/2.1.1/jquery.min.js"></script>
<div class="slider1">
</div>

<div class="slider2">
</div>
```

Run code snippet [Expand snippet](#)

Hope this will help you.

[Share](#) [Improve this answer](#) [Follow](#)

answered Oct 20 '17 at 12:16



[Shiladitya](#)

11.4k ● 15 ● 22 ● 34

[Add a comment](#)



You have the variable

```
var url = "/images/"
```

And you have then

```
url+"/images/a7.jpg"
```

That mean your path is

```
/images/images/a7.jpg
```

Just remove the folder one time for example like this

```
$(function() {
  var url = "/images/",
```

```
imgArray = [url + "a1.jpg",
url + "a2.jpg",
url + "a3.jpg",
url + "a4.jpg",
url + "a5.jpg",
url + "a6.jpg"
],
randomNumber = Math.floor((Math.random() * imgArray.length)),
baseUrl = "url(" + imgArray[randomNumber] + ")";

$(".slider1").css('background-image', baseUrl);
})
$(function () {
var url = "/images/",
imgArray = [url+"a7.jpg",
url+"a8.jpg",
url+"a9.jpg",
url+"a10.jpg",
url+"a11.jpg",
url+"a12.jpg"],
randomNumber = Math.floor((Math.random() * imgArray.length)),
baseUrl = "url(" + imgArray[randomNumber] + ")";

$(".slider2").css('background-image', baseUrl);
})();
```

Share Improve this answer Follow

edited Oct 20 '17 at 12:19

answered Oct 20 '17 at 12:11



Simon
81 • 6

Add a comment

Your Answer

B *I*

Sign up or log in



Sign up using Google



Sign up using Facebook



Sign up using Email and Password

Post as a guest

Name

Email

Required, but never shown

Post Your Answer By clicking “Post Your Answer”, you agree to our [terms of service](#), [privacy policy](#) and [cookie policy](#)

Not the answer you're looking for? Browse other questions tagged [javascript](#) [jquery](#) [html](#) [css](#) [arrays](#) or [ask your own question](#).



STACK OVERFLOW

[Questions](#)
[Jobs](#)
[Developer Jobs Directory](#)
[Salary Calculator](#)
[Help](#)
[Mobile](#)
[Disable Responsiveness](#)

PRODUCTS

[Teams](#)
[Talent](#)
[Advertising](#)
[Enterprise](#)

COMPANY

[About](#)
[Press](#)
[Work Here](#)
[Legal](#)
[Privacy Policy](#)
[Terms of Service](#)
[Contact Us](#)
[Cookie Settings](#)

STACKEXCHANGE NETWORK

[Technology](#)
[Life / Arts](#)
[Culture / Recreation](#)
[Science](#)
[Other](#)

[Blog](#) [Facebook](#) [Twitter](#) [LinkedIn](#) [Instagram](#)

Download	Download list is empty	100%	Pulisci
Download Manager (S3)	send.html 100%	Cronologia Download	Click sinistro: Elimina tutti i download completatiHide Download Bar Click destro: Annulla l'ultima cancellazione Ctrl + Shift + Z = Show/Hide Download Bar