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Random Image in <Div> from array

Ask Question

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



0



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

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

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

- 1 What is the problem you facing here? – void Oct 20 '17 at 12:07
- 2 \$(".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

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2 Answers

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- 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.

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answered Oct 20 '17 at 12:16



[Shiladitya](#)

11.4k ● 15 ● 22 ● 34

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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);
})();
```

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edited Oct 20 '17 at 12:19

answered Oct 20 '17 at 12:11

 **Simon**
81 ● 6

asked Oct 20 '17 at 12:11

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B *I*          

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