

CSS - SHAKE EFFECT

http://www.tutorialspoint.com/css/css_animation_shake.htm

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Description

It provides to move *anobject* up and down or from side to side for an element

Syntax

```
@keyframes shake {
  0%, 100% {transform: translateX(0);}
  10%, 30%, 50%, 70%, 90% {transform: translateX(-10px);}
  20%, 40%, 60%, 80% {transform: translateX(10px);}
}
```

Parameters

- **Transform** – Transform applies to 2d and 3d transformation to an element
- **Opacity** – Opacity applies to an element to make translucence

Example

```
<html>
<head>

  <style>

    .animated {
      background-image: url(/css/images/logo.png);
      background-repeat: no-repeat;
      background-position: left top;
      padding-top:95px;
      margin-bottom:60px;
      -webkit-animation-duration: 10s;
      animation-duration: 10s;
      -webkit-animation-fill-mode: both;
      animation-fill-mode: both;
    }

    @-webkit-keyframes shake {
      0%, 100% {-webkit-transform: translateX(0);}
      10%, 30%, 50%, 70%, 90% {-webkit-transform: translateX(-10px);}
      20%, 40%, 60%, 80% {-webkit-transform: translateX(10px);}
    }

    @keyframes shake {
      0%, 100% {transform: translateX(0);}
      10%, 30%, 50%, 70%, 90% {transform: translateX(-10px);}
      20%, 40%, 60%, 80% {transform: translateX(10px);}
    }

    .shake {
      -webkit-animation-name: shake;
      animation-name: shake;
    }
  </style>

</head>
<body>

  <div ></div>
  <button onclick="myFunction()">Reload page</button>

  <script>
```

```
function myFunction() {  
    location.reload();  
}  
</script>  
  
</body>  
</html>
```

It will produce the following result –

