

HTML

```
1 <!doctype html>
2 <html>
3 <head>
4 <meta charset="UTF-8">
5 <title>無題ドキュメント</title>
6 <link href="scroll_fadein.css"
7   rel="stylesheet" type="text/css">
8 <script
9   src="https://ajax.googleapis.com/ajax/
10  libs/jquery/3.3.1/jquery.min.js">
11 </script>
12 <script>//scroll_effect
13 $(window).scroll(function () {
14   var scrollAnimationElm =
15     document.querySelectorAll('.scroll_up');
16   var scrollAnimationFunc = function () {
17     for (var i = 0; i <
18       scrollAnimationElm.length; i++) {
19       var triggerMargin = 100;
20       if (window.innerHeight >
21         scrollAnimationElm[i].getBoundingClie
22         ntRect().top + triggerMargin) {
23
24         scrollAnimationElm[i].classList.a
25         dd('on');
26       }
27     }
28   }
29   window.addEventListener('load',
30     scrollAnimationFunc);
31   window.addEventListener('scroll',
32     scrollAnimationFunc);
33 });</script>
34 </head>
35
36 <body>
37 <div id="title">Scroll Fadein</div>
38 <div class="scroll_up timing02" id="box1">
39   <div class="textbox1 scroll_up
40     timing02">Scroll Fadeinとは</div>
41 </div>
42 <div class="scroll_up" id="box2">
43   <div class="textbox1 scroll_up
44     timing02">JavaScriptを使うので</div>
45 </div>
46 <div class="scroll_up" id="box3">
47   <div class="textbox1_w scroll_up
48     timing02">皆さんにはちょっと</div>
49 </div>
50 <div class="scroll_up" id="box4">
51   <div class="textbox234">
52     <div class="textbox2 scroll_up"> 難しい
53     </div>
54     <div class="textbox3 scroll_up
55       timing04">かも</div><div
56       class="textbox4 scroll_up timing05">
57       知れない</div>
58   </div>
59 </div>
60 </body>
61 </html>
62
```

エンジン部分
jquery を呼び込む

Java Script
どう動かすかの
スクリプト

レイアウト部分
注意するのは一つの要素に
2つの class が設定してあ
ること

CSS

```
1 @charset "UTF-8";
2 /*-----*/
3 scroll_up | 下から上へ出現
4 /*-----*/
5 .scroll_up {
6   transition: 0.8s ease-in-out;
7   transform: translateY(200px);
8   opacity: 0;
9 }
10 .scroll_up.on {
11   transform: translateY(0);
12   opacity: 1.0;
13 }
14
15 /*-----*/
16 scroll_left | 左から出現
17 /*-----*/
18 .scroll_left {
19   -webkit-transition: 0.8s ease-in-out;
20   -moz-transition: 0.8s ease-in-out;
21   -o-transition: 0.8s ease-in-out;
22   transition: 0.8s ease-in-out;
23   transform: translateX(-100px);
24   opacity: 0;
25   filter: alpha(opacity=0);
26   -moz-opacity: 0;
27 }
28 .scroll_left.on {
29   opacity: 1.0;
30   filter: alpha(opacity=100);
31   -moz-opacity: 1.0;
32   transform: translateX(0);
33 }
34
35 /*-----*/
36 scroll_right | 右から出現
37 /*-----*/
38 .scroll_right {
39   -webkit-transition: 0.8s ease-in-out;
40   -moz-transition: 0.8s ease-in-out;
41   -o-transition: 0.8s ease-in-out;
42   transition: 0.8s ease-in-out;
43   transform: translateX(100px);
44   opacity: 0;
45   filter: alpha(opacity=0);
46   -moz-opacity: 0;
47 }
48 .scroll_right.on {
49   opacity: 1.0;
50   filter: alpha(opacity=100);
51   -moz-opacity: 1.0;
52   transform: translateX(0);
53 }
54 .timing02 {transition-delay: .2s;}
55 .timing03 {transition-delay: .4s;}
56 .timing04 {transition-delay: .6s;}
57 .timing05 {transition-delay: .8s;}
58 body {
59   margin-top: 0px;
60   margin-right: 0px;
```

```
body {
  margin-top: 0px;
  margin-right: 0px;
  margin-bottom: 0px;
  margin-left: 0px;
}
#wrapper {
  width: 1200px;
  height: 4317px;
  margin-right: auto;
  margin-left: auto;
}
#box0 {
  width: 1200px;
  height: 650px;
  font-family: Arial, Helvetica, sans-serif;
  font-size: 90px;
  font-weight: bold;
  text-align: center;
  padding-top: 442px;
  color: #827A7A;
  background-color: #EFF0E3;
}
#box1 {
  width: 1200px;
  height: 700px;
  margin-right: auto;
  margin-left: auto;
  padding-top: 400px;
  background-color: #D1CCAD;
}
#box2 {
  width: 1200px;
  height: 600px;
  margin-right: auto;
  margin-left: auto;
  padding-top: 500px;
  background-color: #C79E82;
}
#box3 {
  width: 1200px;
  height: 600px;
  padding-top: 500px;
  margin-right: auto;
  margin-left: auto;
  background-color: #9CC181;
}
#box4 {
  width: 1200px;
  height: 700px;
  margin-right: auto;
  margin-left: auto;
  padding-top: 300px;
  background-color: #CEA5DF;
}
.textbox2 {
  width: 300px;
  height: 110px;
  background-color: #827A7A;
  color: #FFFFFF;
  font-size: 74px;
  font-weight: bold;
  font-family: Arial, Helvetica, sans-serif;
  text-align: left;
  margin-right: auto;
  margin-left: auto;
  padding-left: 20px;
}
```

```
.scroll_up
.scroll_up.on
.scroll_left
.scroll_left.on
.scroll_right
.scroll_right.on
.timing02
.timing03
.timing04
.timing05
body
#wrapper
#box0
#box1
#box2
#box3
#box4
.textbox
.textbox2
```