



# TRANSITIONS

## TRANSITIONS AND ANIMATIONS

## TRANSITIONS

**VEGAS** uses CSS3 transitions, older browsers will display a simple fade transition.

```
$elmt.vegas({
  slides: [
    { src: '/img/slide1.jpg' },
    { src: '/img/slide2.jpg' },
    { src: '/img/slide3.jpg' }
  ],
  transition: 'flash2'
});
```

### ZIP FILE

Download the last version (2.4.0).

### DOWNLOAD

### SOURCE CODE

Fork the project and contribute.

### SOURCE

Star 1,657

Fork 424

### NEED SUPPORT?

Don't waste your precious time, support is **AVAILABLE FOR 24\$**. Ask your question and quickly receive a ZIP file with a clear running example with commented code and assets solving your problem.

### ASK FOR SUPPORT

|            |             |           |            |
|------------|-------------|-----------|------------|
| fade       | fade2       | slideLeft | slideLeft2 |
| slideRight | slideRight2 | slideUp   | slideUp2   |
| slideDown  | slideDown2  | zoomIn    | zoomIn2    |
| zoomOut    | zoomOut2    | swirlLeft | swirlLeft2 |
| swirlRight | swirlRight2 | burn      | burn2      |

Two versions are available for each transition. The subtle nuance is a transition is also applied to the disappearing slide too. The transition duration is set in milliseconds by the `transitionDuration` option.

## RANDOM TRANSITIONS

Transition can be set to `random` for a randomly picked transition. You can define a list of specific transitions with an array.

```
$elmt.vegas({
  slides: [
    { src: '/img/slide1.jpg' },
    { src: '/img/slide2.jpg' },
    { src: '/img/slide3.jpg' }
  ],
  transition: [ 'fade', 'zoomOut', 'swirlLeft' ]
});
```

## CUSTOM TRANSITIONS

You can create your own transitions. A transition has 3 classes. They must be prefixed by `.vegas-transition` to be recognized. `.vegas-transition-{name}` is the initial state applied when the slide is created. `.vegas-transition-{name}-in` is applied when the slide appears. `.vegas-transition-{name}-out` is applied when the slide disappears.

It's a good practice to provide 2 versions. Below the default fade transition.

```
.vegas-transition-fade,
.vegas-transition-fade2 {
  opacity: 0;
}

.vegas-transition-fade-in,
.vegas-transition-fade2-in {
  opacity: 1;
}

.vegas-transition-fade2-out {
  opacity: 0;
}
```

In order to be available in the random mode, new transitions must be added to the transitions list.

```
$elmt.vegas({
```



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```
slides: [
  { src: '/img/slide1.jpg' },
  { src: '/img/slide2.jpg' },
  { src: '/img/slide3.jpg' }
],
transitionRegister: [ 'myTransition1', 'myTransition2' ]
});
```

## ANIMATIONS

**VEGAS** uses CSS3 animations, older browsers will ignore them.

```
$elmt.vegas({
  slides: [
    { src: '/img/slide1.jpg' },
    { src: '/img/slide2.jpg' },
    { src: '/img/slide3.jpg' }
  ],
  animation: 'random'
});
```

|                   |                |                 |                  |
|-------------------|----------------|-----------------|------------------|
| kenburns          | kenburnsUp     | kenburnsDown    | kenburnsRight    |
| kenburnsLeft      | kenburnsUpLeft | kenburnsUpRight | kenburnsDownLeft |
| kenburnsDownRight | random         |                 |                  |

The animation duration is set in milliseconds by the `animationDuration` option.

## RANDOM ANIMATIONS

Animation can be set to `random` for a randomly picked animation. You can define a

list of specific animations with an array.

```
$elmt.vegas({
  slides: [
    { src: '/img/slide1.jpg' },
    { src: '/img/slide2.jpg' },
    { src: '/img/slide3.jpg' }
  ],
  animation: [ 'kenburnsUp', 'kenburnsDown', 'kenburnsLeft', '
});
```

## CUSTOM ANIMATIONS

You can create your own animations. They must be named as `.vegas-animation-{name}` to be recognized. Below the default kenburns animation (no vendor prefixes).

```
.vegas-animation-kenburns {
  animation: kenburns ease-out;
}

@keyframes kenburns {
  0% {
    transform: scale(1.5);
  }
  100% {
    transform: scale(1);
  }
}
```

In order to be available in the random mode, new animations must be added to the animations list.

```
$elmt.vegas({
  slides: [
    { src: '/img/slide1.jpg' },
    { src: '/img/slide2.jpg' },
    { src: '/img/slide3.jpg' }
  ],
  animationRegister: [ 'myAnimation1', 'myAnimation2' ]
});
```