

# Vue.js\_8--过渡动画&animate动画

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## 过渡动画

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```
<transition name=""></transition>
```

"name"为动画的指定作用对象

直接上代码

```
.v-enter,.v-leave-to{
  opacity: 0;
}

.v-enter-active,.v-leave-active{
  transition: all 1s ease;
}
```

当为transition设置了name属性后，将此处也要修改为：

```
.t1-enter,.t1-leave-to{
  opacity: 0;
  transform: translateX(300px);
}

.t1-enter-active,.t1-leave-active{
  transition: all 1s ease;
}
```

```

<div id="main">
  <input type="button" value="显示/隐藏div" @click="btn"/>
  <transition>
    |      <div class="con" v-if="flag"></div>
  </transition>
</div>

<script src="js/vue.js"></script>
<script>
  var vm = new Vue({
    el: '#main',
    data:{
      flag : false,
    },
    methods:{
      btn:function(){
        this.flag = !this.flag
      }
    },
  })
</script>

```

当有多个组件进行切换时：

注：mode=""属性可用于控制出现以及消失的先后

```

<transition name="t1" mode="out-in">
  |   <component :is="name"></component>
</transition>

```

## 使用第三方CSS动画库

```

<div id="main">
  <input type="button" value="显示/隐藏div" @click="btn"/>
  <transition enter-active-class="animated tada" leave-active-class="animated bounceOutDown">
    |      <div class="con" v-if="flag"></div>
  </transition>
</div>

```

去掉原本定义的类，按照该动画库的使用格式引入即可。