

```
1  import { Component, Input, OnInit } from '@angular/core';
2  import { animate, state, style, transition, trigger } from '@angular/animations';
3
4  @Component({
5    selector: 'app-frame-loading',
6    templateUrl: './frame-loading.component.html',
7    styleUrls: ['./frame-loading.component.scss'],
8    animations: [
9      trigger('visibilityChanged', [
10        state('shown', style({ opacity: 1 })),
11        state('hidden', style({ opacity: 0, display: 'none' })),
12        transition('shown => hidden', animate('300ms')),
13      ])
14    ]
15  })
16  export class FrameLoadingComponent implements OnInit {
17    @Input() visibilityState: string;
18
19    constructor() { }
20
21    ngOnInit() {
22    }
23  }
24
```