

```
1 // JavaScript Document
2 let slideIndex = 1;
3 showSlides(slideIndex);
4
5 // Next/previous controls
6 function plusSlides(n) {
7     showSlides(slideIndex += n);
8 }
9
10 // Thumbnail image controls
11 function currentSlide(n) {
12     showSlides(slideIndex = n);
13 }
14
15 function showSlides(n) {
16     let i;
17     let slides = document.getElementsByClassName("mySlides");
18     let dots = document.getElementsByClassName("dot");
19     if (n > slides.length) {slideIndex = 1}
20     if (n < 1) {slideIndex = slides.length}
21     for (i = 0; i < slides.length; i++) {
22         slides[i].style.display = "none";
23     }
24     for (i = 0; i < dots.length; i++) {
25         dots[i].className = dots[i].className.replace(" active", "");
26     }
27     slides[slideIndex-1].style.display = "block";
28     dots[slideIndex-1].className += " active";
29 }
```

