

```
let currentIndex = 0;

const slides = document.querySelectorAll(".slide");
const caption = document.querySelector(".caption");

function showSlide(index) {
  slides.forEach((slide, i) => {
    slide.classList.remove("active");
    if (i === index) {
      slide.classList.add("active");
      caption.textContent = slide.getAttribute("data-caption");
    }
  });
}
```

```
function nextSlide() {
  currentIndex = (currentIndex + 1) % slides.length;
  showSlide(currentIndex);
}
```

```
function prevSlide() {
  currentIndex = (currentIndex - 1 + slides.length) % slides.length;
  showSlide(currentIndex);
}
```

```
function goToSlide(index) {
  currentIndex = index;
  showSlide(currentIndex);
}
```

```
// Auto-slide every 3 seconds  
setInterval(nextSlide, 3000);
```