

```
<div class="clock">  
  <div class="hour"></div>  
  <div class="minute"></div>  
  <div class="second"></div>  
</div>
```

```
.clock {  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  height: 100vh;  
}
```

```
.hour, .minute, .second {  
  width: 10px;  
  height: 80px;  
  background: black;  
  position: absolute;  
  transform-origin: bottom center;  
}
```

```
.hour {  
  width: 20px;  
  height: 60px;  
  background: #333;
```



```
    transform: rotate(30deg);  
}
```

```
.minute {  
    transform: rotate(6deg);  
}
```

```
.second {  
    transform: rotate(6deg);  
    background: red;  
}
```

```
function setDate() {  
    const now = new Date();  
    const hour = now.getHours();  
    const minute = now.getMinutes();  
    const second = now.getSeconds();  
  
    const hourDegrees = ((hour / 12) * 360) + 90;  
    const minuteDegrees = ((minute / 60) * 360) + 90;  
    const secondDegrees = ((second / 60) * 360) + 90;  
  
    const hourHand = document.querySelector('.hour');  
    const minuteHand = document.querySelector('.minute');  
    const secondHand = document.querySelector('.second');
```



```
hourHand.style.transform = `rotate(${hourDegrees}deg)`;  
minuteHand.style.transform = `rotate(${minuteDegrees}deg)`;  
secondHand.style.transform = `rotate(${secondDegrees}deg)`;  
}
```

```
setInterval(setDate, 1000);
```

