

#HTML

#CSS

#JAVASCRIPT

Magical Cards

CARDS PART 02



@parth.webdev





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HTML



index.html

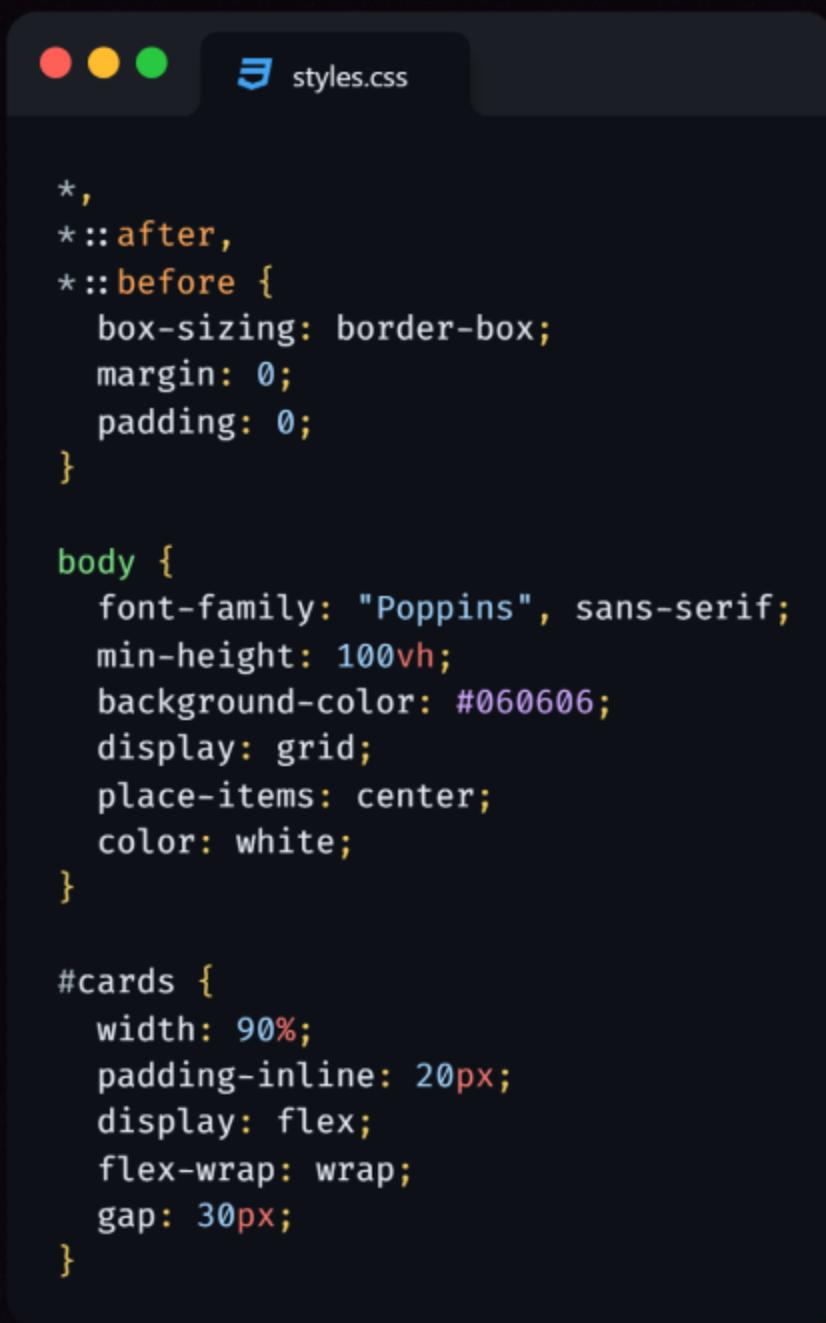
```
<div id="cards">
  <div class="card">
    <div class="card-content">
      <i class="fa-brands fa-instagram"></i>
      <h2>Instagram</h2>

      <p>Followers: <span>33K</span></p>

      <a href="#">
        <i class="fa-solid fa-link"></i>
        <span>Follow me</span>
      </a>
    </div>
  </div>

  <!-- More Cards -->
</div>
```

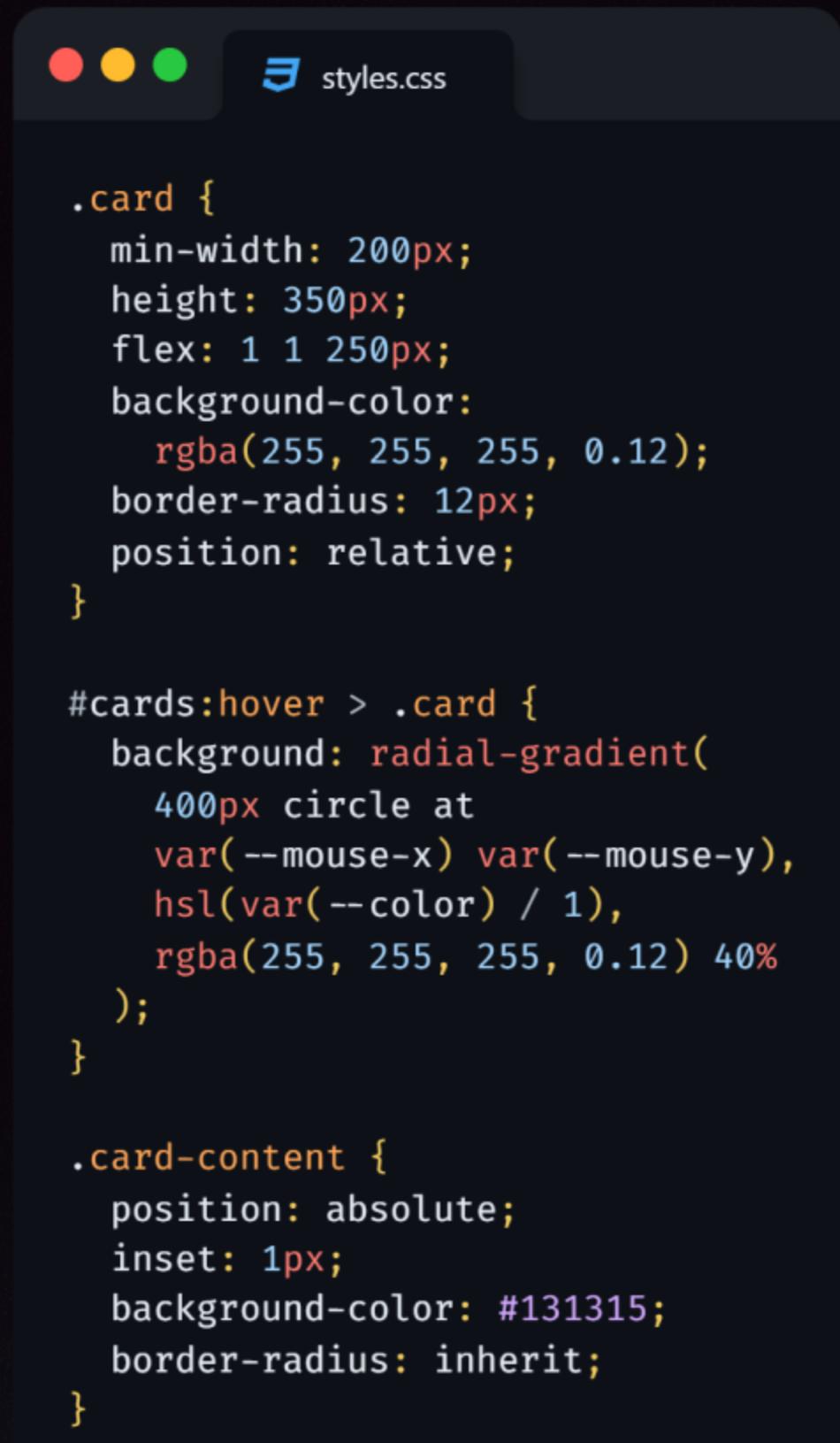
CSS



```
*,
*::after,
*::before {
  box-sizing: border-box;
  margin: 0;
  padding: 0;
}

body {
  font-family: "Poppins", sans-serif;
  min-height: 100vh;
  background-color: #060606;
  display: grid;
  place-items: center;
  color: white;
}

#cards {
  width: 90%;
  padding-inline: 20px;
  display: flex;
  flex-wrap: wrap;
  gap: 30px;
}
```



```
.card {
  min-width: 200px;
  height: 350px;
  flex: 1 1 250px;
  background-color:
    rgba(255, 255, 255, 0.12);
  border-radius: 12px;
  position: relative;
}

#cards:hover > .card {
  background: radial-gradient(
    400px circle at
    var(--mouse-x) var(--mouse-y),
    hsl(var(--color) / 1),
    rgba(255, 255, 255, 0.12) 40%
  );
}

.card-content {
  position: absolute;
  inset: 1px;
  background-color: #131315;
  border-radius: inherit;
}
```

CSS



styles.css

```
a {  
  all: unset;  
  cursor: pointer;  
}  
  
.card-content {  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  flex-direction: column;  
  gap: 18px;  
  align-items: center;  
}  
  
.card-content > i {  
  font-size: 10rem;  
  color:  
    rgba(255, 255, 255, 0.5);  
}  
.card-content > p {  
  color:  
    rgba(255, 255, 255, 0.5);  
}
```



styles.css

```
.card-content > a {  
  width: 90%;  
  padding-block: 0.8rem;  
  background-color:  
    rgba(255, 255, 255, 0.05);  
  border: 1px solid  
    rgba(255, 255, 255, 0.1);  
  border-radius: 6px;  
  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  gap: 8px;  
  z-index: 10;  
}  
  
.card-content > a:hover {  
  background-color:  
    rgba(255, 255, 255, 0.1);  
  border: 1px solid  
    rgba(255, 255, 255, 0.2);  
}
```

CSS



styles.css

```
.card:nth-child(1) {  
    --color: 348 80% 60%;  
}  
.card:nth-child(2) {  
    --color: 0 0% 100%;  
}  
.card:nth-child(3) {  
    --color: 220 100% 35%;  
}  
  
.card::before {  
    content: "";  
    position: absolute;  
    width: 100%;  
    height: 100%;  
    top: 0;  
    left: 0;  
    background: radial-gradient(  
        500px circle at var(--mouse-x) var(--mouse-y),  
        hsl(var(--color) / 0.35),  
        transparent 40%  
    );  
    border-radius: inherit;  
    opacity: 0;  
    z-index: 2;  
}  
  
#cards:hover > .card::before {  
    opacity: 1;  
}
```

JAVASCRIPT



JS script.js

```
const cards = Array.from(document.querySelectorAll(".card"));
const cardsContainer = document.querySelector("#cards");

cardsContainer.addEventListener("mousemove", (e) => {
  for (const card of cards) {
    const rect = card.getBoundingClientRect();
    x = e.clientX - rect.left;
    y = e.clientY - rect.top;

    card.style.setProperty("--mouse-x", `${x}px`);
    card.style.setProperty("--mouse-y", `${y}px`);
  }
});
```

Did you find it useful?

Follow for more!

Source Code on GitHub:

Username - **parthwebdev**

Repository - **UI-Components**

Folder - **Cards/02**

Link:

[https://github.com/parthwebdev/UI-Components/
tree/main/Cards](https://github.com/parthwebdev/UI-Components/tree/main/Cards)

