```
/* Fade-in animation for the title */
@keyframes fadeIn {
 from {
  opacity: 0;
  transform: translateY(-20px);
 to {
  opacity: 1;
  transform: translateY(0);
}
/* General page styles */
body {
 font-family: Arial, sans-serif;
 background: #f7f9fc;
 margin: 0;
 padding: 2em;
 display: flex;
 flex-direction: column;
 align-items: center;
}
.page-title {
 font-size: 2.5em;
 margin-bottom: 1em;
 animation: fadeIn 2s ease-out:
}
/* Flashcard container grid */
.flashcard-container {
 display: grid;
 grid-template-columns: repeat(auto-fit, minmax(250px, 1fr));
 gap: 20px;
 max-width: 1000px;
 width: 100%;
}
/* Card styling */
.card {
 perspective: 1000px;
.card-inner {
 width: 100%;
 height: 200px;
 position: relative;
```

```
transform-style: preserve-3d;
 transition: transform 0.8s;
}
.card:hover .card-inner {
 transform: rotateY(180deg);
}
.card-front, .card-back {
 position: absolute;
 width: 100%;
 height: 100%;
 background: white;
 border-radius: 10px;
 box-shadow: 0 4px 10px rgba(0,0,0,0.1);
 backface-visibility: hidden;
 display: flex;
 align-items: center;
 justify-content: center;
 padding: 1em;
 font-size: 1.1em;
 text-align: center;
}
/* Front of card */
.card-front {
 background-color: #fdfdfd;
/* Back of card */
.card-back {
 background-color: #d0f0c0;
 transform: rotateY(180deg);
}
```