```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Group Selection</title>
  k
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css"
rel="stylesheet">
  <style>
    body {
      background-color: #f8f9fa;
      padding: 2rem;
    .container {
      max-width: 1200px;
      padding-bottom: 2px;
    .user-section {
      background-color: white;
      border-radius: 15px;
      padding: 20px;
      margin-bottom: 30px;
      box-shadow: 0 4px 12px rgba(0, 0, 0, 0.05);
    }
    .user-header {
      border-bottom: 2px solid #f0f0f0;
      margin-bottom: 20px;
      padding-bottom: 10px;
      cursor: pointer;
      display: flex;
      justify-content: space-between;
      align-items: center;
    .user-header:hover {
      background-color: #f8f9fa;
      border-radius: 8px;
    .user-name {
      color: #2c3e50;
```

```
font-size: 1.25rem;
  font-weight: 500;
}
.card {
  margin-bottom: 1.5rem;
  border: none;
  border-radius: 10px;
  box-shadow: 0px 4px 12px rgba(0, 0, 0, 0.1);
  transition: transform 0.3s ease;
}
.card:hover {
  transform: translateY(-5px);
.card-img-top {
  height: 200px;
  object-fit: cover;
  border-top-left-radius: 10px;
  border-top-right-radius: 10px;
}
.empty-state {
  text-align: center;
  padding: 3rem;
}
.navigation-buttons {
  display: none;
.navigation-buttons-bottom {
  position: fixed;
  bottom: 0;
  left: 0;
  right: 0;
  background-color: white;
  box-shadow: 0 -2px 10px rgba(0, 0, 0, 0.1);
  padding: 1rem 0;
  z-index: 1000;
.btn {
  padding: 12px 24px;
  font-weight: 500;
  display: flex;
```

```
align-items: center;
    gap: 8px;
    transition: all 0.3s ease;
    min-width: 160px;
    justify-content: center;
  .btn-outline-primary {
    border: 2px solid #007bff;
    color: #007bff;
  .btn-outline-primary:hover {
    background-color: #007bff;
    color: white;
    transform: translateY(-2px);
  .btn-primary {
    background-color: #007bff;
    border: none;
  }
  .btn-primary:hover {
    background-color: #0056b3;
    transform: translateY(-2px);
  }
  .collapse-icon {
    font-size: 1.5rem;
    color: #6c757d;
    transition: transform 0.3s ease;
  .collapsed .collapse-icon {
    transform: rotate(-90deg);
  .cards-container {
    display: none;
    transition: all 0.3s ease;
  .cards-container.show {
    display: block;
</style>
```

```
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/5.15.4/css/all.min.css">
</head>
<body>
  <div class="container">
    <h2 class="mb-4" style="font-size: 1.5rem; font-weight: bold;">Group Selection
Overview</h2>
    <div id="userSectionsContainer">
      <!-- User sections will be dynamically added here -->
    </div>
    <div id="emptyState" class="empty-state" style="display: none;">
      <h3>No liked cards found!</h3>
      Users haven't liked any cards yet.
    </div>
  </div>
  <div class="navigation-buttons-bottom">
    <div class="d-flex justify-content-between align-items-center container">
      <a href="liked-images.html" class="btn btn-outline-primary">
        <i class="fas fa-chevron-left"></i> Liked Cards
      </a>
      <a href="swipe.html" class="btn btn-primary">
        Swipe <i class="fas fa-sync"></i>
      </a>
    </div>
  </div>
  <script>
    document.addEventListener('DOMContentLoaded', function() {
      const userSectionsContainer =
document.getElementById('userSectionsContainer');
      const emptyState = document.getElementById('emptyState');
      fetch('/app-data')
        .then(response => response.json())
        .then(data => {
           const usersWithLikes = data.users.filter(user =>
             user.likedCards && user.likedCards.length > 0
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);
          if (usersWithLikes.length === 0) {
             emptyState.style.display = 'block';
             return;
          }
          usersWithLikes.forEach((user, index) => {
             const userLikedCards = user.likedCards.map(cardTitle =>
               data.allCards.find(card => card.title === cardTitle)
            ).filter(card => card);
             const userSection = document.createElement('div');
             userSection.className = 'user-section';
            // Create collapsible header
             const userHeader = `
               <div class="user-header" data-toggle="collapse" data-
target="#userCards${index}">
                 <span class="user-name">${user.name}'s Liked Cards</span>
                 <i class="fas fa-chevron-down collapse-icon"></i>
               </div>
            // Create collapsible content
             const cardsContainer = document.createElement('div');
             cardsContainer.id = `userCards${index}`;
             cardsContainer.className = 'cards-container';
             cardsContainer.innerHTML = `
               <div class="row">
                 ${userLikedCards.map(card => `
                   <div class="col-md-4">
                     <div class="card">
                        <img src="img/pane/${card.backgroundImage}"</pre>
                          class="card-img-top"
                          alt="${card.title}">
                        <div class="card-body">
                          <h5 class="card-title">${card.title}</h5>
                          <small class="text-muted">
```

```
Skills: ${card.skill.join(', ')}
                              </small>
                           </div>
                       </div>
                    </div>
                  `).join(")}
                </div>
             userSection.innerHTML = userHeader;
             userSection.appendChild(cardsContainer);
             userSectionsContainer.appendChild(userSection);
           });
           // Add click handlers for collapsible sections
           document.querySelectorAll('.user-header').forEach(header => {
             header.addEventListener('click', function() {
                const target = document.querySelector(this.dataset.target);
                const icon = this.querySelector('.collapse-icon');
                // Toggle the collapsed state
                if (target.classList.contains('show')) {
                  target.classList.remove('show');
                  this.classList.add('collapsed');
                } else {
                  target.classList.add('show');
                  this.classList.remove('collapsed');
                }
             });
           });
         })
         .catch(error => {
           console.error('Error fetching group selection:', error);
           emptyState.style.display = 'block';
        });
    });
  </script>
</body>
</html>
```