```javascript
        }
        return response.json();
      })
      .then(data => {
        loading.hide();
        allAvatarsData = data.allAvatars;

        if (data.allAvatars && data.allAvatars.length > 0) {
          avatarGrid.show();
          saveSelectionButton.show();
          clearSelectionButton.show();

          // Populate avatar grid
          data.allAvatars.forEach((avatar, index) => {
            const backgroundImage = avatar.backgroundImage ||
`${avatar.name.replace(/\s+/g, '_')}_color.png`;
            const card = `
              <div class="col-md-4 mb-4">
                <div class="card">
                  <img src="img/Archtype Image/${backgroundImage}"
                    alt="${avatar.name}"
                    class="avatar-image"
                    data-avatar-name="${avatar.name}"

onerror="this.src='https://via.placeholder.com/300x200?text=${encodeURIComponent(
avatar.name)}'">
                  <div class="card-body">
                    <h5 class="card-title">
                      <input type="checkbox" id="avatar-${index}"
value="${avatar.name}">
                      <label for="avatar-${index}">${avatar.name}</label>
                    </h5>
                  </div>
                </div>
              </div>
            `;
            avatarGrid.append(card);
          });

          // Pre-check previously selected avatars
```