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<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Personal Encyclopedia</title>
  <style>
    /* Reset */
    * {
      margin: 0;
      padding: 0;
      box-sizing: border-box;
    /* Body styling */
    body {
      font-family: Arial, sans-serif;
      background-color: #ffffff;
      display: flex;
      justify-content: center;
      align-items: center;
      flex-direction: column;
      min-height: 100vh;
    /* Main container for the categories */
    .container {
      display: grid;
      grid-template-columns: repeat(5, 1fr);
      gap: 20px;
      max-width: 1200px;
      width: 100%;
      padding: 20px;
    /* Category box styling */
    .category-box {
      background-color: #333;
      color: #fff;
      border-radius: 10px;
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padding: 20px;
  text-align: center;
  font-size: 18px;
  height: 150px;
  display: flex;
  justify-content: center;
  align-items: center;
  cursor: pointer;
  transition: background-color 0.3s;
.category-box:hover {
  background-color: #555;
/* Add category button styling */
.add-category {
  position: fixed;
  bottom: 20px;
  right: 20px;
  background-color: #ccccc;
  color: #ffffff;
  border-radius: 50%;
  width: 50px;
  height: 50px;
  display: flex;
  justify-content: center;
  align-items: center;
  font-size: 24px;
  cursor: pointer;
  transition: background-color 0.3s;
.add-category:hover {
  background-color: #aaaaaa;
/* Modal styling */
.modal {
  display: none;
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position: fixed;
      top: 50%;
      left: 50%;
      transform: translate(-50%, -50%);
      background-color: white;
      padding: 20px;
      border: 2px solid #333;
      border-radius: 10px;
      width: 300px;
      height: 400px;
      box-shadow: 0px 0px 10px rgba(0, 0, 0, 0.5);
    .modal textarea {
      width: 100%;
      height: 80%;
      margin-top: 10px;
      font-size: 16px;
    .modal button {
      margin-top: 10px;
  </style>
</head>
<body>
  <!-- Container for category boxes -->
  <div class="container">
    <div class="category-box" onclick="openEditor('Humanities')">Humanities</div>
    <div class="category-box" onclick="openEditor('Nature')">Nature</div>
    <div class="category-box" onclick="openEditor('Art')">Art</div>
    <div class="category-box" onclick="openEditor('Philosophy')">Philosophy</div>
  </div>
  <!-- Add category button -->
  <div class="add-category" onclick="addCategory()">+</div>
  <!-- Modal for document editor -->
  <div class="modal" id="editorModal">
    <h2 id="editorTitle"></h2>
```

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<textarea id="editorContent" placeholder="Write your content here..."></textarea>
    <button onclick="saveContent()">Save</button>
    <button onclick="closeEditor()">Close</button>
  </div>
  <script>
    // Open editor with category name
    function openEditor(category) {
      document.getElementById('editorTitle').innerText = category;
      document.getElementById('editorContent').value = localStorage.getItem(category) || '';
      document.getElementById('editorModal').style.display = 'block';
    // Save content to localStorage
    function saveContent() {
      const category = document.getElementById('editorTitle').innerText;
      const content = document.getElementById('editorContent').value;
      localStorage.setItem(category, content);
      alert('Content saved!');
    // Close editor
    function closeEditor() {
      document.getElementById('editorModal').style.display = 'none';
    // Add new category box
    function addCategory() {
      const newCategory = prompt('Enter the new category name:');
      if (newCategory) {
         const categoryBox = document.createElement('div');
         categoryBox.className = 'category-box';
         categoryBox.textContent = newCategory;
         categoryBox.onclick = () => openEditor(newCategory);
         document.querySelector('.container').appendChild(categoryBox);
  </script>
</body>
</html>
```