

src/views/AdminPanel.vue

```
1 <template>
2   <LocationAdmin />
3 </template>
4
5 <script setup>
6 import LocationAdmin from '@/components/LocationAdmin.vue';
7 </script>
8
```

src/App.vue

```
1 // src/App.vue
2 <template>
3   <router-view />
4 </template>
5
6 <script setup>
7 // Não precisamos mais de refs, computed, watchers, ou imports de componentes/composables do mapa aqui.
8 // Toda essa lógica agora reside em MapLayout.vue (ou nas views específicas).
9 import { onMounted } from 'vue';
10
11 onMounted(() => {
12   console.log("App.vue montado. O Router se encarregará do conteúdo.");
13 });
14
15 </script>
16
17 <style scoped>
18 /* Remova ou mova quaisquer estilos que eram específicos para
19  elementos que não existem mais neste template (como .main-content, .error, .loading).
20  Os estilos relevantes agora devem estar em MapLayout.vue ou main.css.
21  Pode manter estilos globais aqui se aplicável a TODAS as rotas,
22  mas geralmente main.css é melhor para isso.
23 */
24
25 /* Exemplo: se você tinha um estilo global para o container do app */
26 /* #app {
27   font-family: Avenir, Helvetica, Arial, sans-serif;
28   -webkit-font-smoothing: antialiased;
29   -moz-osx-font-smoothing: grayscale;
30   text-align: center;
31   color: #2c3e50;
32 }
33 */
34 </style>
```

src/components/AppSidebar.vue

```
1 <script setup>
2 import { ref, computed, watch } from 'vue';
3 import LocationItem from './LocationItem.vue';
4
5 const props = defineProps({
6   isOpen: Boolean,
7   allLocais: Array,
8   floors: Array,
9   currentFloorId: String,
10  selectedLocalId: [Number, String, null],
11  loading: Boolean,
12  error: String
13 });
14
15 const emit = defineEmits(['update:currentFloorId', 'select-local', 'close']);
16
17 const searchTerm = ref('');
18
19 // Filtra locais baseado na busca E opcionalmente no andar atual
20 // Decisão: Mostrar sempre locais do andar atual + resultados da busca em outros andares
21 const filteredLocais = computed(() => {
22   const term = searchTerm.value.toLowerCase().trim();
23   if (!term) {
24     // Sem busca, mostra apenas os do andar atual
25     return props.allLocais.filter(local => local.andar === props.currentFloorId);
26   } else {
27     // Com busca, mostra os que batem com a busca (em qualquer andar)
28     return props.allLocais.filter(local =>
29       local.nome.toLowerCase().includes(term)
30     );
31   }
32 });
33
34
```

```
35 const internalCurrentFloor = ref(props.currentFloorId);
36
37 // Observa mudança externa no currentFloorId
38 watch(() => props.currentFloorId, (newVal) => {
39     internalCurrentFloor.value = newVal;
40 });
41
42
43 const changeFloor = () => {
44     //searchTerm.value = '' // Limpa busca ao trocar de andar? Opcional.
45     emit('update:currentFloorId', internalCurrentFloor.value);
46 };
47
48 const handleSelectLocal = (local) => {
49     emit('select-local', local);
50     // Opcional: Fechar sidebar ao selecionar?
51     // emit('close');
52 };
53
54 </script>
55
56 <template>
57     <div class="sidebar" :class="{ 'is-open': isOpen }">
58         <h1>Local</h1>
59
60         <div class="floor-selector">
61             <select v-model="internalCurrentFloor" @change="changeFloor">
62                 <option v-for="floor in floors" :key="floor.id" :value="floor.id">
63                     {{ floor.name }}
64                 </option>
65             </select>
66         </div>
67
68         <input v-model="searchTerm" class="search-box" placeholder="Buscar local..." />
69
70         <div v-if="error" class="error" style="position: static; transform: none; margin-bottom: 10px;">
71             {{ error }}
```

```
72     </div>
73
74     <div v-if="loading && !allLocais.length">Carregando locais...</div>
75
76     <div v-if="!loading && !filteredLocais.length && searchTerm">Nenhum local encontrado para "{{ searchTerm }}".</div>
77
78     <div v-if="!loading && !filteredLocais.length && !searchTerm">Nenhum local neste andar.</div>
79
80
81     <LocationItem v-for="local in filteredLocais" :key="local.id" :local="local"
82         :isSelected="selectedLocalId === local.id" @select="handleSelectLocal" />
83
84     </div>
85 </template>
86
87 <style scoped>
88 /* Estilos específicos da sidebar já estão em main.css */
89 /* Se precisar de algo MUITO específico, adicione aqui
90 .sidebar {
91     /* Herdado de main.css
92 }
93
94 .sidebar.is-open {
95     /* Herdado de main.css
96 }*/
97
98 /* Ajuste para erro dentro da sidebar */
99 .error {
100     position: static;
101     /* Sobrescreve o absoluto do global */
102     transform: none;
103     margin-bottom: 15px;
104     width: auto;
105     /* Garante que não fique gigante */
106     left: auto;
107     top: auto;
108     text-align: left;
```

```
109 |     padding: 10px;  
110 |     /* Menor padding */  
111 | }  
112 | </style>
```

.env

```
1 | VITE_GOOGLE_APPS_SCRIPT_URL=https://script.google.com/macros/s/AKfycbwB1PV-SS6VafK03N_ohVBi-PI0_eoVSBTbtLdpg10V3-  
| Dxu1PYSClITd1b-h0l0qJNk/exec
```

public/index.html

```
1 <!DOCTYPE html>
2 <html lang="pt-BR">
3   <head>
4     <meta charset="UTF-8" />
5     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6     <title>Mapa Campus Russas</title>
7   </head>
8   <body>
9     <div id="app"></div>
10    <script type="module" src="/src/main.js"></script>
11  </body>
12 </html>
```

src/router/index.js

```
1 import { createRouter, createWebHistory } from 'vue-router';
2 import MapLayout from '@/layouts/MapLayout.vue';
3 import MapHome from '@/views/MapHome.vue';
4 import AdminPanel from '@/views/AdminPanel.vue';
5
6 const routes = [
7   {
8     path: '/',
9     component: MapLayout,
10    children: [
11      {
12        path: '',
13        name: 'MapHome',
14        component: MapHome
15      },
16      {
17        path: 'admin',
18        name: 'AdminPanel',
19        component: AdminPanel
20      }
21    ]
22  }
23];
24
25 const router = createRouter({
26   history: createWebHistory(import.meta.env.BASE_URL),
27   routes
28 });
29
30 export default router;
31
```

jsconfig.json

```
1 | {
2 |   "compilerOptions": {
3 |     "paths": {
4 |       "@/*": [ "./src/*" ]
5 |     }
6 |   },
7 |   "exclude": [ "node_modules", "dist" ]
8 | }
```

src/components/LocationAdmin.vue

```
1 <template>
2   <div class="admin-container">
3     <router-link to="/">Voltar para o Mapa</router-link> <h1>Admin de Locais</h1>
4
5     <div v-if="localLoading" class="loading">Carregando...</div>
6     <div v-if="localError" class="error">{{ localError }}</div>
7     <div v-if="localSuccessMessage" class="success">{{ localSuccessMessage }}</div>
8
9     <button @click="showAddForm" :disabled="localLoading || showForm" class="btn btn-primary">Adicionar Novo Local</button>
10
11    <div v-if="showForm" class="form-section">
12      <h2>{{ isEditing ? 'Editar Local' : 'Adicionar Local' }}</h2>
13      <form @submit.prevent="handleSubmit">
14        <div class="form-group" v-if="isEditing">
15          <label for="id">ID:</label>
16          <input type="text" id="id" :value="formData.id" disabled>
17        </div>
18        <div class="form-group">
19          <label for="nome">Nome:</label>
20          <input type="text" id="nome" v-model="formData.nome" required>
21        </div>
22        <div class="form-group">
23          <label for="endereco">Endereço/Descrição (para geocodificação no backend, se houver):</label>
24          <input type="text" id="endereco" v-model="formData.endereco" required>
25        </div>
26        <div class="form-group">
27          <label for="andar">Andar (ex: terreo, primeiro):</label>
28          <input type="text" id="andar" v-model="formData.andar" required>
29        </div>
30        <div class="form-actions">
31          <button type="submit" :disabled="localLoading" class="btn btn-success">{{ isEditing ? 'Salvar Alterações' : 'Criar Local' }}</button>
32          <button type="button" @click="cancelForm" :disabled="localLoading" class="btn btn-secondary">Cancelar</button>
33        </div>
34      </form>
```

```
35  </div>
36
37  <h2>Locais Existentes</h2>
38  <div class="table-container">
39    <table class="locations-table">
40      <thead>
41        <tr>
42          <th>ID</th>
43          <th>Nome</th>
44          <th>Andar</th>
45          <th>Endereço</th>
46          <th>X%</th>
47          <th>Y%</th>
48          <th>Ações</th>
49        </tr>
50      </thead>
51      <tbody>
52        <tr v-if="locations.length === 0 && !localLoading && !localError">
53          <td colspan="7" style="text-align: center;">Nenhum local cadastrado.</td>
54        </tr>
55        <tr v-if="locations.length === 0 && localError">
56          <td colspan="7" style="text-align: center; color: red;">Falha ao carregar locais.</td>
57        </tr>
58        <tr v-for="loc in locations" :key="loc.id">
59          <td>{{ loc.id }}</td>
60          <td>{{ loc.nome }}</td>
61          <td>{{ loc.andar }}</td>
62          <td>{{ loc.endereco || 'N/A' }}</td>
63          <td>{{ loc.x?.toFixed ? loc.x.toFixed(2) : loc.x }}</td>
64          <td>{{ loc.y?.toFixed ? loc.y.toFixed(2) : loc.y }}</td>
65          <td>
66            <button @click="showEditForm(loc)" :disabled="localLoading || showForm" class="btn btn-warning btn-sm">Editar</button>
67            <button @click="confirmDelete(loc.id)" :disabled="localLoading || showForm" class="btn btn-danger btn-sm">Excluir</button>
68          </td>
69        </tr>
```

```
70      </tbody>
71    </table>
72  </div>
73</div>
74</template>
75
76<script setup>
77import { ref, onMounted } from 'vue';
78import { useRouter } from 'vue-router';
79// Importa as funções CRUD do serviço centralizado
80import {
81  createLocation,
82  updateLocation,
83  deleteLocation,
84  fetchAdminLocations // Usa a função específica para buscar locais para o admin
85} from '@/services/LocationService.js';
86
87const router = useRouter();
88const locations = ref([]);
89// Estados locais para feedback dentro do componente admin
90const localLoading = ref(false);
91const localError = ref(null);
92const localSuccessMessage = ref(null);
93
94const showForm = ref(false);
95const isEditing = ref(false);
96const formData = ref({
97  id: null,
98  nome: '',
99  endereço: '',
100 andar: '',
101  // x: null, // Descomente se adicionar inputs X/Y
102  // y: null, // Descomente se adicionar inputs X/Y
103});
104
105// Limpa mensagens locais após um tempo
106function clearLocalMessages() {
```

```
107  setTimeout(() => {
108    localError.value = null;
109    localSuccessMessage.value = null;
110  }, 5000); // Limpa após 5 segundos
111}
112
113// --- Funções de Interação com o Serviço ---
114
115async function loadLocations() {
116  localLoading.value = true;
117  localError.value = null; // Limpa erro anterior
118  locations.value = []; // Limpa locais antes de buscar
119  try {
120    const fetchedLocais = await fetchAdminLocations(); // Usa a função do serviço
121    if (fetchedLocais) {
122      locations.value = fetchedLocais;
123    } else {
124      // Se fetchAdminLocations retornar null, o erro já foi setado no serviço,
125      // mas podemos colocar uma msg genérica aqui se quisermos.
126      localError.value = "Não foi possível carregar os locais.";
127    }
128  } catch (err) {
129    console.error("Erro não capturado ao carregar locais:", err);
130    localError.value = `Falha ao carregar dados: ${err.message}`;
131  } finally {
132    localLoading.value = false;
133    if(localError.value) clearLocalMessages(); // Limpa msg de erro tbm
134  }
135}
136
137async function handleAddLocation() {
138  localLoading.value = true;
139  localError.value = null;
140  localSuccessMessage.value = null;
141  try {
142    // Prepara os dados do formData
143    const dataToSend = {
```

```
144     nome: formData.value.nome,
145     endereço: formData.value.endereço,
146     andar: formData.value.andar,
147     // x: formData.value.x, // Envia se for editável
148     // y: formData.value.y, // Envia se for editável
149   };
150   const success = await createLocation(dataToSend); // Usa a função do serviço
151   if (success) {
152     localSuccessMessage.value = "Local adicionado com sucesso!"; // Mensagem local
153     await loadLocations(); // Recarrega a lista
154     cancelForm(); // Esconde o formulário
155     clearLocalMessages();
156   } else {
157     // Se retornou false, o erro provavelmente está no estado global do serviço
158     // Poderíamos buscá-lo ou mostrar uma msg genérica
159     localError.value = "Falha ao adicionar local.";
160     clearLocalMessages();
161   }
162 } catch (err) {
163   console.error("Erro ao adicionar local:", err);
164   localError.value = `Erro ao criar: ${err.message}`;
165   clearLocalMessages();
166 } finally {
167   localLoading.value = false;
168 }
169 }
170
171 async function handleUpdateLocation() {
172   localLoading.value = true;
173   localError.value = null;
174   localSuccessMessage.value = null;
175   try {
176     const dataToSend = {
177       id: formData.value.id,
178       nome: formData.value.nome,
179       endereço: formData.value.endereço,
180       andar: formData.value.andar,
```

```
181     // x: formData.value.x, // Envia se for editável
182     // y: formData.value.y, // Envia se for editável
183   };
184   const success = await updateLocation(dataToSend); // Usa a função do serviço
185   if (success) {
186     localSuccessMessage.value = "Local atualizado com sucesso!"; // Mensagem local
187     await loadLocations(); // Recarrega a lista
188     cancelForm(); // Esconde o formulário
189     clearLocalMessages();
190   } else {
191     localError.value = "Falha ao atualizar local.";
192     clearLocalMessages();
193   }
194 } catch (err) {
195   console.error("Erro ao atualizar local:", err);
196   localError.value = `Erro ao atualizar: ${err.message}`;
197   clearLocalMessages();
198 } finally {
199   localLoading.value = false;
200 }
201 }
202
203 async function handleDeleteLocation(id) {
204   localLoading.value = true;
205   localError.value = null;
206   localSuccessMessage.value = null;
207   try {
208     const success = await deleteLocation(id); // Usa a função do serviço
209     if (success) {
210       localSuccessMessage.value = "Local excluído com sucesso!"; // Mensagem local
211       await loadLocations(); // Recarrega a lista
212       clearLocalMessages();
213     } else {
214       localError.value = "Falha ao excluir local.";
215       clearLocalMessages();
216     }
217   } catch (err) {
```

```
218     console.error("Erro ao excluir local:", err);
219     localError.value = `Erro ao excluir: ${err.message}`;
220     clearLocalMessages();
221 } finally {
222     localLoading.value = false;
223 }
224 }
225
226
227 // --- Funções de UI ---
228
229 function resetForm() {
230     formData.value = { id: null, nome: '', endereco: '', andar: '' /*, x: null, y: null */ };
231 }
232
233 function showAddForm() {
234     resetForm();
235     isEditing.value = false;
236     showForm.value = true;
237     localError.value = null;
238     localSuccessMessage.value = null;
239 }
240
241 function showEditForm(location) {
242     isEditing.value = true;
243     // Preenche o form com os dados do local. Certifique-se que a API retorna todos necessários.
244     formData.value = {
245         id: location.id,
246         nome: location.nome || '',
247         endereco: location.endereco || '', // Necessita que a API retorne 'endereco'
248         andar: location.andar || '',
249         // x: location.x, // Preenche se for editável
250         // y: location.y, // Preenche se for editável
251     };
252     showForm.value = true;
253     localError.value = null;
254     localSuccessMessage.value = null;
```

```
255 }
256
257 function cancelForm() {
258   showForm.value = false;
259   isEditing.value = false;
260   resetForm();
261 }
262
263 function handleSubmit() {
264   // Validação básica
265   if (!formData.value.nome || !formData.value.endereco || !formData.value.andar) {
266     localError.value = "Por favor, preencha nome, endereço e andar.";
267     clearLocalMessages();
268     return;
269   }
270   // Adicione validação para X/Y se forem editáveis
271
272   if (isEditing.value) {
273     if(!formData.value.id) {
274       localError.value = "ID do local ausente para edição.";
275       clearLocalMessages();
276       return;
277     }
278     handleUpdateLocation();
279   } else {
280     handleAddLocation();
281   }
282 }
283
284 function confirmDelete(id) {
285   if (window.confirm(`Tem certeza que deseja excluir o local com ID "${id}"? Esta ação não pode ser desfeita.`)) {
286     handleDeleteLocation(id);
287   }
288 }
289
290 // Carrega locais iniciais ao montar o componente
291 onMounted(() => {
```

```
292     loadLocations();
293 });
294 </script>
295
296 <style scoped>
297 /* Estilos específicos para o container geral da página admin */
298 .admin-container {
299     padding: 25px;
300     max-width: 900px; /* Limita a largura para melhor leitura */
301     margin: 20px auto; /* Centraliza */
302     font-family: sans-serif;
303     background-color: #fff;
304     border-radius: 8px;
305     box-shadow: 0 2px 10px rgba(0, 0, 0, 0.1);
306 }
307
308 /* Estilos para links e botões */
309 a {
310     color: #007bff;
311     text-decoration: none;
312     margin-bottom: 15px;
313     display: inline-block;
314 }
315 a:hover {
316     text-decoration: underline;
317 }
318
319 h1, h2 {
320     color: #333;
321     margin-bottom: 15px;
322 }
323
324 .loading, .error, .success {
325     padding: 12px 15px;
326     margin-bottom: 20px;
327     border-radius: 5px;
328     text-align: center;
```

```
329  font-size: 0.95em;
330 }
331 .loading { background-color: #eef; color: #333; }
332 .error { background-color: #f8d7da; color: #721c24; border: 1px solid #f5c6cb; }
333 .success { background-color: #d4edda; color: #155724; border: 1px solid #c3e6cb; }
334
335 .btn {
336   padding: 10px 18px;
337   border: none;
338   border-radius: 5px;
339   cursor: pointer;
340   margin: 5px;
341   font-size: 1em;
342   transition: background-color 0.2s ease, box-shadow 0.2s ease;
343   box-shadow: 0 1px 3px rgba(0,0,0,0.1);
344 }
345 .btn:hover:not(:disabled) {
346   opacity: 0.9;
347   box-shadow: 0 2px 5px rgba(0,0,0,0.15);
348 }
349 .btn-primary { background-color: #007bff; color: white; }
350 .btn-success { background-color: #28a745; color: white; }
351 .btn-warning { background-color: #ffc107; color: #212529; border: 1px solid #d39e00; }
352 .btn-danger { background-color: #dc3545; color: white; }
353 .btn-secondary { background-color: #6c757d; color: white; }
354 .btn-sm { padding: 6px 12px; font-size: 0.85em; }
355 .btn:disabled { background-color: #e9ecef; color: #6c757d; cursor: not-allowed; box-shadow: none; }
356
357
358 /* Estilos para o formulário */
359 .form-section {
360   margin-top: 25px;
361   margin-bottom: 30px;
362   padding: 20px;
363   border: 1px solid #ddd;
364   border-radius: 8px;
365   background-color: #fdfdfd;
```

```
366 }
367 .form-group {
368   margin-bottom: 15px;
369 }
370 .form-group label {
371   display: block;
372   margin-bottom: 6px;
373   font-weight: bold;
374   color: #555;
375 }
376 .form-group input[type="text"],
377 .form-group input[type="number"], /* Estilo para inputs numéricos (X/Y) */
378 .form-group select {
379   width: 100%; /* Full width */
380   padding: 10px;
381   border: 1px solid #ccc;
382   border-radius: 4px;
383   box-sizing: border-box; /* Include padding in width */
384   font-size: 1em;
385 }
386 .form-group input[disabled] {
387   background-color: #e9ecef;
388   cursor: not-allowed;
389 }
390 .form-actions {
391   margin-top: 20px;
392   text-align: right; /* Alinha botões à direita */
393 }
394
395 /* Estilos para a tabela */
396 .table-container {
397   overflow-x: auto; /* Permite rolagem horizontal em telas pequenas */
398 }
399 .locations-table {
400   width: 100%;
401   margin-top: 25px;
402   border-collapse: collapse;
```

```
403   font-size: 0.9em;
404 }
405 .locations-table th,
406 .locations-table td {
407   border: 1px solid #dee2e6;
408   padding: 10px 12px;
409   text-align: left;
410   vertical-align: middle;
411 }
412 .locations-table th {
413   background-color: #f8f9fa;
414   font-weight: bold;
415   color: #495057;
416 }
417 .locations-table tr:nth-child(even) {
418   background-color: #f8f9fa;
419 }
420 .locations-table tr:hover {
421   background-color: #e9ecf;
422 }
423 .locations-table td button {
424   margin-right: 5px; /* Espaço entre botões de ação */
425 }
426 </style>
```

src/components/LocationItem.vue

```
1 <script setup>
2 import { computed } from 'vue';
3
4 const props = defineProps({
5   local: {
6     type: Object,
7     required: true
8   },
9   isSelected: {
10     type: Boolean,
11     default: false
12   }
13 });
14
15 const emit = defineEmits(['select']);
16
17 const selectThisLocal = () => {
18   emit('select', props.local);
19 };
20
21 const classes = computed(() => ({
22   'local-item': true,
23   'selected': props.isSelected
24 }));
25 </script>
26
27 <template>
28   <div :class="classes" @click="selectThisLocal">
29     <strong>{{ local.nome }}</strong>
30     <span v-if="local.andar !== 'terreo'"> ({{ local.andar === 'primeiro' ? '1º' : local.andar }} Andar)</span>
31   </div>
32 </template>
33
34 <style scoped>
```

```
35 /* Estilos específicos para local-item já estão em main.css
36 .local-item {
37 }
38 }
39 .local-item.selected {
40 }
41 }*/
42 span {
43     font-size: 0.8em;
44     color: #666;
45 }
46 .local-item.selected span {
47     color: white; /* Ajusta cor do andar quando selecionado */
48 }
49
50 </style>
```

src/services/LocationService.js

```
1 // src/services/LocationService.js
2 import { ref } from 'vue';
3
4 // --- Configuração da API ---
5 const API_URL = import.meta.env.VITE_GOOGLE_APPS_SCRIPT_URL;
6
7 if (!API_URL) {
8   console.error("VITE_GOOGLE_APPS_SCRIPT_URL não está definida no arquivo .env. As chamadas de API falharão.");
9 }
10
11 // Estados globais do serviço (podem ser usados pelos componentes se necessário)
12 const loading = ref(false);
13 const error = ref(null);
14 const successMessage = ref(null);
15
16 // Helper para limpar mensagens
17 function clearMessages() {
18   setTimeout(() => {
19     error.value = null;
20     successMessage.value = null;
21   }, 5000);
22 }
23
24 /**
25 * Função interna genérica para chamar a API.
26 * @param {object} params - Parâmetros para enviar (inclui 'action').
27 * @param {string} method - Método HTTP ('GET', 'POST', etc.). GET é o padrão.
28 * @returns {Promise<object|null>} - Os dados da resposta ou null em caso de erro.
29 */
30 async function callApi(params = {}, method = 'GET') {
31   if (!API_URL) {
32     const errorMessage = "URL da API não configurada no .env.";
33     error.value = errorMessage;
34     console.error(errorMessage);
```

```
35     return null;
36 }
37
38 loading.value = true;
39 error.value = null; // Limpa erro anterior
40 // Não limpa successMessage aqui, pois pode ser de uma operação anterior bem-sucedida
41
42 let url = API_URL;
43 let options = {
44   method: method,
45   mode: 'cors', // Necessário para requisições cross-origin
46   headers: {},
47 };
48
49 const queryParams = new URLSearchParams();
50 for (const key in params) {
51   if (params[key] !== undefined && params[key] !== null && params[key] !== '') {
52     queryParams.append(key, params[key]);
53   }
54 }
55
56 if (method === 'GET' || method === 'DELETE') { // DELETE também pode usar query params
57   url += `?${queryParams.toString()}`;
58 } else if (method === 'POST' || method === 'PUT') {
59   // Exemplo: enviando como form data (comum com Apps Script doGet/doPost simples)
60   // Se o Apps Script espera JSON, use JSON.stringify e 'application/json' header
61   options.headers['Content-Type'] = 'application/x-www-form-urlencoded';
62   options.body = queryParams.toString();
63   // Precisa adicionar a action na URL também se o doPost a ler de lá
64   const actionParam = params.action ? `?action=${encodeURIComponent(params.action)}` : '';
65   url += actionParam;
66 }
67
68 console.log(`Chamando API (${params.action || 'N/A'}) | Método: ${method} | URL:`, url);
69 if (options.body) console.log("Body:", options.body);
70
71 try {
```

```
72 const response = await fetch(url, options);
73
74 let result;
75 const contentType = response.headers.get("content-type");
76
77 if (contentType && contentType.includes("application/json")) {
78   result = await response.json();
79 } else {
80   const textResponse = await response.text();
81   console.warn(`Resposta da API não é JSON (Content-Type: ${contentType}). Texto:`, textResponse.substring(0, 500));
82   if (response.status === 302 || textResponse.toLowerCase().includes('<title>autorização necessária</title>') ||
textResponse.toLowerCase().includes('required permissions')) {
83     throw new Error(`Falha na API: Possível erro de permissão ou URL /dev inválida. Verifique permissões da Web App
e use a URL /exec.`);
84   }
85   throw new Error(`Resposta inesperada (não-JSON): Status ${response.status}. Resposta: ${textResponse.substring(0,
150)}...`);
86 }
87
88 console.log("Resposta da API:", result);
89
90 if (!response.ok || result.status === 'error' || result.error) {
91   const errorMessage = result?.message || result?.error || `Erro HTTP ${response.status}`;
92   throw new Error(errorMessage);
93 }
94
95 // Define mensagem de sucesso apenas para operações CRUD que não sejam de leitura
96 const readActions = ['read', 'readAll', 'readLocais', 'readWaypoints', 'readFloors']; // Adicione outras ações de
leitura se houver
97 if (params.action && !readActions.includes(params.action)) {
98   successMessage.value = result.message || 'Operação realizada com sucesso!';
99   clearMessages(); // Limpa a msg de sucesso após um tempo
100 }
101
102 return result;
103
104 } catch (err) {
```

```
105  console.error(`Erro na API action=${params.action || 'N/A'}, method=${method}:`, err);
106  error.value = `Falha na operação (${params.action || 'leitura'}): ${err.message}`;
107  // Não limpa a msg de erro automaticamente aqui, deixa o componente decidir
108  return null;
109 } finally {
110   loading.value = false;
111 }
112 }
113
114 // --- Funções Exportadas ---
115
116 /**
117 * Busca todos os dados iniciais necessários para o mapa.
118 * @returns {Promise<{locais: Array, waypoints: Array, floors: Array}|null>}
119 */
120 export const fetchInitialData = async () => {
121   // Assume que GET sem 'action' ou com 'action=readAll' retorna tudo
122   const result = await callApi({ action: 'readAll' }, 'GET'); // Ou apenas callApi()
123
124   if (result && result.status === 'success') {
125     const locais = result.locais || [];
126     const waypoints = result.waypoints || [];
127     const floors = result.floors || [];
128
129     if (!Array.isArray(locais) || !Array.isArray(waypoints) || !Array.isArray(floors)) {
130       console.error("Formato de dados inesperado em fetchInitialData:", result);
131       error.value = "Formato de dados inválido da API.";
132       return null;
133     }
134     console.log("Dados iniciais carregados via API.");
135     return { locais, waypoints, floors };
136   } else {
137     // Erro já tratado em callApi e armazenado em error.value
138     return null;
139   }
140 };
141
```

```
142 /**
143 * Busca apenas os locais (para o Admin Panel, por exemplo).
144 * @returns {Promise<Array|null>}
145 */
146 export const fetchAdminLocations = async () => {
147     // Assume que action=read retorna apenas locais, como no LocationAdmin original
148     const result = await callApi({ action: 'read' }, 'GET');
149     if (result && result.status === 'success') {
150         const locais = result.locais || [];
151         if (!Array.isArray(locais)) {
152             console.error("Formato de locais inesperado em fetchAdminLocations:", result);
153             error.value = "Formato de locais inválido da API.";
154             return null;
155         }
156         return locais;
157     } else {
158         return null;
159     }
160 }
161
162
163 /**
164 * Cria um novo local via API.
165 * @param {object} locationData - { nome, endereco, andar }.
166 * @returns {Promise<boolean>} - True se sucesso, false se falha.
167 */
168 export const createLocation = async (locationData) => {
169     // Usando POST como exemplo - ajuste o método se seu Apps Script usar GET
170     const result = await callApi({
171         action: 'create',
172         nome: locationData.nome,
173         endereco: locationData.endereco,
174         andar: locationData.andar
175     }, 'POST'); // Mude para 'GET' se necessário
176     return !!result; // True se a chamada foi bem-sucedida
177 };
178 }
```

```
179 /**
180 * Atualiza um local existente via API.
181 * @param {object} locationData - { id, nome?, endereço?, andar? }.
182 * @returns {Promise<boolean>} - True se sucesso, false se falha.
183 */
184 export const updateLocation = async (locationData) => {
185     // Usando POST como exemplo - ajuste o método se seu Apps Script usar GET
186     const params = {
187         action: 'update',
188         id: locationData.id,
189         ...(locationData.nome && { nome: locationData.nome }),
190         ...(locationData.endereço && { endereço: locationData.endereço }),
191         ...(locationData.andar && { andar: locationData.andar }),
192         // Adicione x, y se forem editáveis
193         // ...(locationData.x !== undefined && { x: locationData.x }),
194         // ...(locationData.y !== undefined && { y: locationData.y }),
195     };
196     const result = await callApi(params, 'POST'); // Mude para 'GET' se necessário
197     return !!result;
198 };
199
200 /**
201 * Exclui um local via API.
202 * @param {string|number} id - ID do local a ser excluído.
203 * @returns {Promise<boolean>} - True se sucesso, false se falha.
204 */
205 export const deleteLocation = async (id) => {
206     // Usando POST como exemplo - ajuste o método se seu Apps Script usar GET
207     const result = await callApi({ action: 'delete', id: id }, 'POST'); // Mude para 'GET' ou 'DELETE' se necessário
208     return !!result;
209 };
210
211 // Exporta os estados reativos para observação externa, se necessário
212 export const locationServiceState = {
213     loading,
214     error,
215     successMessage
```

216 | };

src/assets/styles/main.css

```
1 /* Variáveis Globais (opcional, mas recomendado para fácil manutenção) */
2 :root {
3   --sidebar-width: 300px;
4   --sidebar-bg-color: #f8f9fa;
5   --primary-accent-color: #007bff; /* Azul usado no item selecionado */
6   --secondary-accent-color: #4CAF50;
7   --button-bg-color: #f0f0f0;
8   --button-hover-bg-color: #e0e0e0;
9   --border-color: #ccc;
10  --marker-red: red;
11  --marker-blue: blue;
12  --path-color: #6FA1EC; /* Cor do caminho */
13  --text-color: #333;
14  --error-color: red;
15  --error-bg-color: #ffebee;
16  --transition-speed: 0.3s;
17 }
18 /* Reset Básico e Estilos Globais */
19 body {
20   margin: 0;
21   padding: 0;
22   font-family: Arial, sans-serif;
23   overflow-x: hidden; /* Evita barra de rolagem horizontal geral */
24   color: var(--text-color);
25 }
26 /* Contêiner Principal da Aplicação */
27 .app-container {
28   position: relative; /* Necessário para posicionamento absoluto da sidebar e botão */
29   width: 100vw;
30   height: 100vh;
31   display: flex; /* Mantém flexibilidade, mas a sidebar será absoluta */
32   overflow: hidden; /* Impede que o conteúdo interno cause barras de rolagem */
33 }
34 /* Botão para Abrir/Fechar Sidebar */
```

```
35 .menu-toggle-button {
36   position: absolute; /* Ou 'fixed' se quiser que fique visível ao rolar o mapa */
37   top: 15px;
38   left: 15px;
39   z-index: 1001; /* Acima de tudo */
40   background-color: var(--button-bg-color);
41   color: var(--text-color);
42   border: 1px solid var(--border-color);
43   border-radius: 4px;
44   padding: 8px 12px;
45   font-size: 1.5em; /* Tamanho do ícone/texto */
46   cursor: pointer;
47   box-shadow: 0 2px 5px rgba(0, 0, 0, 0.2);
48   transition: background-color 0.2s ease;
49 }
50 .menu-toggle-button:hover {
51   background-color: var(--button-hover-bg-color);
52 }
53 /* Sidebar (Menu Lateral) */
54 .sidebar {
55   position: absolute; /* Sobrepõe o mapa */
56   top: 0;
57   left: 0;
58   height: 100vh;
59   width: var(--sidebar-width);
60   background-color: var(--sidebar-bg-color);
61   padding: 20px;
62   box-shadow: 2px 0 5px rgba(0, 0, 0, 0.1);
63   transform: translateX(-100%); /* Escondido fora da tela à esquerda */
64   transition: transform var(--transition-speed) ease-in-out;
65   z-index: 1000; /* Abaixo do botão toggle, acima do mapa */
66   display: flex;
67   flex-direction: column;
68   overflow-y: auto; /* Permite rolagem interna se necessário */
69   box-sizing: border-box; /* Garante que padding não aumente a largura total */
70 }
71 .sidebar.is-open {
```

```
72  transform: translateX(0); /* Move para a posição visível */
73 }
74 /* Conteúdo da Sidebar */
75 .sidebar h1 {
76   font-size: 1.5rem;
77   margin-top: 40px; /* Espaço para o botão de toggle não sobrepor o título */
78   margin-bottom: 20px;
79 }
80 .sidebar .floor-selector {
81   margin-bottom: 15px;
82 }
83 .sidebar .floor-selector select {
84   width: 100%;
85   padding: 8px;
86   border-radius: 5px;
87   border: 1px solid var(--border-color);
88   box-sizing: border-box;
89 }
90 .sidebar .search-box {
91   width: 100%; /* Ocupa toda a largura disponível no padding */
92   padding: 10px;
93   margin-bottom: 20px;
94   border: 1px solid var(--border-color);
95   border-radius: 5px;
96   box-sizing: border-box;
97 }
98 .sidebar .local-item {
99   padding: 10px;
100  margin-bottom: 10px;
101  background-color: white
102  border: 1px solid #eee; /* Borda sutil */
103  border-radius: 5px;
104  cursor: pointer;
105  transition: background-color 0.2s ease, color 0.2s ease;
106  box-shadow: 0 1px 3px rgba(0,0,0,0.05); /* Sombra mais suave */
107 }
108 .sidebar .local-item:hover {
```

```
109 background-color: □ #e9ecef;
110 }
111 .sidebar .local-item.selected {
112   background-color: var(--primary-accent-color);
113   color: □ white
114   font-weight: bold;
115   border-color: var(--primary-accent-color);
116 }
117 /* Contêiner do Mapa */
118 .map-container {
119   flex-grow: 1; /* Ocupa o espaço restante */
120   position: relative; /* Para posicionar elementos internos */
121   width: 100%; /* Garante que ocupe toda a largura disponível */
122   height: 100vh; /* Ocupa toda a altura */
123   overflow: hidden; /* Essencial para o pan/zoom funcionar corretamente */
124   background-color: □ #e0e0e0; /* Cor de fundo enquanto a imagem carrega ou se não cobrir tudo */
125 }
126 /* Imagem do Mapa */
127 .map-image {
128   width: 100%;
129   height: 100%;
130   background-size: contain; /* Ou 'cover' dependendo do efeito desejado */
131   background-repeat: no-repeat;
132   background-position: center center;
133   position: absolute; /* Permite que o transform funcione corretamente */
134   top: 0;
135   left: 0;
136   transform-origin: center center; /* Ponto de referência para zoom/pan */
137   cursor: grab; /* Indica que pode ser arrastado */
138   /* A propriedade 'transform' (scale, translate) será aplicada via JS */
139 }
140 .map-image:active {
141   cursor: grabbing; /* Indica que está sendo arrastado */
142 }
143 /* Marcadores no Mapa */
144 .location-marker,
145 .user-marker {
```

```
146 position: absolute;
147 width: 15px; /* Tamanho unificado */
148 height: 15px;
149 border-radius: 50%;
150 border: 2px solid white;
151 transform: translate(-50%, -50%); /* Centraliza no ponto exato */
152 box-shadow: 0 0 5px rgba(0, 0, 0, 0.5);
153 z-index: 20; /* Acima do caminho, abaixo do popup */
154 }
155 .location-marker {
156 background-color: var(--marker-red);
157 cursor: pointer;
158 }
159 .user-marker {
160 background-color: var(--marker-blue);
161 z-index: 21; /* ligeiramente acima do marcador de local, se necessário */
162 }
163 /* Linha do Caminho/Rota */
164 .path-line {
165 position: absolute;
166 height: 4px; /* Espessura da linha */
167 background-color: var(--path-color);
168 transform-origin: 0 50%; /* Origem para rotação/comprimento */
169 z-index: 10; /* Abaixo dos marcadores */
170 pointer-events: none; /* Linha não deve ser clicável */
171 }
172 /* Opcional: Indicador de direção (se desejar) */
173 /*
174 .path-line::after {
175 content: '';
176 position: absolute;
177 width: 0;
178 height: 0;
179 right: 0;
180 top: 50%;
181 transform: translate(0, -50%);
182 border-top: 4px solid transparent;
```

```
183 border-bottom: 4px solid transparent;
184 border-left: 6px solid var(--path-color);
185 }
186 */
187 /* Popup de Informação do Marcador */
188 .location-popup {
189 position: absolute;
190 background-color: rgba(0, 0, 0, 0.75); /* Fundo semi-transparente */
191 color: white
192 padding: 5px 10px;
193 border-radius: 4px;
194 font-size: 0.9em;
195 white-space: nowrap; /* Impede quebra de linha */
196 transform: translate(-50%, -130%); /* Posiciona um pouco acima do marcador */
197 z-index: 30; /* Acima dos marcadores */
198 pointer-events: none; /* Popup não interfere com cliques no mapa/marcador */
199 box-shadow: 0 2px 4px rgba(0,0,0,0.2);
200 }
201 /* Controles do Mapa (Zoom, etc.) */
202 .controls {
203 position: absolute;
204 bottom: 20px;
205 right: 20px;
206 z-index: 50; /* Acima do mapa e elementos, mas abaixo da sidebar/botão */
207 display: flex;
208 flex-direction: column;
209 gap: 5px; /* Espaçamento entre botões */
210 background: rgba(255, 255, 255, 0.8); /* Fundo levemente transparente */
211 padding: 10px;
212 border-radius: 5px;
213 box-shadow: 0 2px 4px rgba(0,0,0,0.1);
214 }
215 .controls button {
216 padding: 8px 12px;
217 background-color: var(--button-bg-color);
218 border: 1px solid var(--border-color);
219 border-radius: 4px;
```

```
220 cursor: pointer;
221 transition: background-color 0.2s ease;
222 }
223 .controls button:hover {
224   background-color: var(--button-hover-bg-color);
225 }
226 /* Indicadores de Estado (Carregamento, Erro) */
227 .loading,
228 .error {
229   position: absolute; /* Para centralizar sobre o mapa ou sidebar */
230   left: 50%;
231   top: 50%;
232   transform: translate(-50%, -50%);
233   padding: 15px 20px;
234   border-radius: 5px;
235   text-align: center;
236   font-weight: bold;
237   z-index: 500; /* Acima da maioria dos elementos */
238   box-shadow: 0 2px 10px rgba(0,0,0,0.1);
239 }
240 .loading {
241   background: rgba(255, 255, 255, 0.9);
242   color: var(--text-color);
243 }
244 .error {
245   /* Se for erro na sidebar, ajuste aqui */
246   background-color: var(--error-bg-color);
247   color: var(--error-color);
248   border: 1px solid var(--error-color);
249   /* margin: 10px 0; Se dentro da sidebar */
250 }
251 /* Estilo para waypoints (para depuração) */
252 .waypoint-marker {
253   position: absolute;
254   width: 8px;
255   height: 8px;
256   background-color: #ffcc00; /* Amarelo para waypoints */
```

```
257 border-radius: 50%;  
258 transform: translate(-50%, -50%);  
259 z-index: 15; /* Acima do caminho, abaixo dos marcadores principais */  
260 border: 1px solid #cc9900;  
261 pointer-events: none; /* Waypoints não clicáveis */  
262 }
```

src/main.js

```
1 import { createApp } from 'vue'  
2 import App from './App.vue'  
3 import router from './router' // <--- Importa o roteador  
4 import './assets/styles/main.css' // Importa o CSS Global (se já não estiver)  
5  
6 const app = createApp(App)  
7  
8 app.use(router) // <--- Usa o roteador  
9  
10 createApp(App).mount('#app')
```

src/components/MapControls.vue

```
1 <script setup>
2 const emit = defineEmits(['zoom-in', 'zoom-out', 'update-location', 'set-location-manual']);
3 </script>
4
5 <template>
6   <div class="controls">
7     <button @click="emit('zoom-in')" title="Aproximar">+</button>
8     <button @click="emit('zoom-out')" title="Afastar">-</button>
9     <button @click="emit('update-location')" title="Obter localização automática">GPS</button>
10    <button @click="emit('set-location-manual')" title="Definir localização manualmente">Manual</button>
11  </div>
12 </template>
13
14 <style scoped>
15 /* Estilos dos controlos já estão em main.css */
16 button {
17   font-weight: bold;
18 }
19 </style>
```

src/components/MapDisplay.vue

```
1 <script setup>
2 import { ref, computed, watch, onMounted, onUnmounted } from 'vue';
3
4 const props = defineProps({
5   mapImageUrl: String,
6   locaisOnFloor: Array,
7   userPosition: Object, // { x, y } | null
8   routeSegments: Array, // Array de { x, y, length, angle }
9   debugWaypoints: Array, // Array de waypoints para mostrar
10  selectedLocalId: [Number, String, null],
11  popupInfo: Object, // { visible, x, y, text }
12  mapScale: Number,
13  loading: Boolean,
14 });
15
16 const emit = defineEmits([
17   'map-click',
18   'marker-click',
19   'marker-mouseenter',
20   'marker-mouseleave',
21   'update:mapDimensions' // Emite as dimensões do mapa para o pai
22 ]);
23
24 const mapImageRef = ref(null); // Referência para o elemento .map-image
25 const mapDimensions = ref({ width: 0, height: 0 }); // Dimensões em pixels
26
27 const mapStyle = computed(() => ({
28   backgroundImage: `url(${props.mapImageUrl || ''})`,
29   transform: `scale(${props.mapScale || 1})`,
30   // Adicionar transform-origin se não estiver no CSS global
31   // transformOrigin: 'center center'
32 }));
33
34 const handleMapClick = (event) => {
```

```
35 // Emite o evento original e a referência do elemento para cálculo no pai/composable
36 emit('map-click', event, mapImageRef.value?.getBoundingClientRect());
37 };
38
39 const selectLocalFromMarker = (local) => {
40   emit('marker-click', local);
41 };
42
43 const showPopupOnEnter = (local) => {
44   emit('marker-mouseenter', local);
45 };
46
47 const hidePopupOnLeave = () => {
48   emit('marker-mouseleave');
49 };
50
51 // Observador para atualizar dimensões quando o elemento do mapa for montado ou redimensionado
52 const resizeObserver = ref(null);
53 onMounted(() => {
54   if (mapImageRef.value) {
55     resizeObserver.value = new ResizeObserver(entries => {
56       for (let entry of entries) {
57         mapDimensions.value = {
58           width: entry.contentRect.width,
59           height: entry.contentRect.height,
60         };
61         // Emite as dimensões atualizadas para o componente pai/composable
62         emit('update:mapDimensions', mapDimensions.value);
63       }
64     });
65     resizeObserver.value.observe(mapImageRef.value);
66     // Define dimensões iniciais
67     const rect = mapImageRef.value.getBoundingClientRect();
68     mapDimensions.value = { width: rect.width, height: rect.height };
69     emit('update:mapDimensions', mapDimensions.value);
70   }
71 }
```

```
72 });
73
74 onUnmounted(()) => {
75   if (resize0bserver.value && mapImageRef.value) {
76     resize0bserver.value.unobserve(mapImageRef.value);
77   }
78 });
79
80 // Recalcula dimensões se a escala mudar (embora o Resize0bserver deva pegar)
81 watch(()) => props.mapScale, () => {
82   if (mapImageRef.value) {
83     const rect = mapImageRef.value.getBoundingClientRect();
84     mapDimensions.value = { width: rect.width / props.mapScale, height: rect.height / props.mapScale };
85     emit('update:mapDimensions', mapDimensions.value);
86   }
87 }, { immediate: true });
88
89
90 </script>
91
92 <template>
93   <div class="map-container">
94     <div
95       class="map-image"
96       :style="mapStyle"
97       ref="mapImageRef"
98       @click="handleMapClick"
99     >
100     <div
101       v-for="local in locaisOnFloor"
102       :key="`loc-${local.id}`"
103       class="location-marker"
104       :style="{ left: `${local.x}%`, top: `${local.y}%` }"
105       @click.stop="selectLocalFromMarker(local)"
106       @mouseenter="showPopupOnEnter(local)"
107       @mouseleave="hidePopupOnLeave"
108       :title="local.nome"
```

```
109     ></div>
110
111     <div
112         v-if="userPosition"
113         class="user-marker"
114         :style="{ left: `${userPosition.x}%`, top: `${userPosition.y}%` }"
115         title="Sua localização estimada"
116     ></div>
117
118     <div v-if="routeSegments && routeSegments.length > 0">
119         <div
120             v-for="(segment, index) in routeSegments"
121             :key=`route-${index}`
122             class="path-line"
123             :style="{
124                 left: `${segment.x}`,
125                 top: `${segment.y}`,
126                 width: `${segment.length}px`,
127                 transform: `rotate(${segment.angle}deg)`
128             }"
129         ></div>
130     </div>
131
132     <div v-if="debugWaypoints && debugWaypoints.length > 0">
133         <div
134             v-for="wp in debugWaypoints"
135             :key="`wp-${wp.id}`"
136             class="waypoint-marker"
137             :style="{ left: `${wp.x}%`, top: `${wp.y}%` }"
138             :title="`Waypoint: ${wp.id}`"
139         ></div>
140     </div>
141
142     <div
143         v-if="popupInfo && popupInfo.visible"
144         class="location-popup"
145         :style="{ left: `${popupInfo.x}%`, top: `${popupInfo.y}%` }"
```

```
146      >
147      {{ popupInfo.text }}
148    </div>
149
150  </div>
151
152  <div v-if="loading" class="loading">
153    Carregando mapa...
154  </div>
155
156  </div>
157</template>
158
159<style scoped>
160/*
161/* Estilos específicos do mapa/marcadores já estão em main.css
162.map-container {
163
164}
165.map-image {
166
167}
168.waypoint-marker {
169
170}*/
171
172/* Garante que o loading fique sobre o mapa*/
173.loading {
174  z-index: 40; /* Acima do mapa, abaixo dos controles/popup */
175}
176</style>
```

src/views/MapHome.vue

```
1 <template>
2   <div>
3     <h2>Teste MapHome</h2>
4   </div>
5 </template>
6
7 <script setup>
8 // Sem script
9 </script>
```

src/layouts/MapLayout.vue

```
1 <template>
2   <div class="app-container">
3     <button class="menu-toggle-button" @click="toggleMenu" title="Abrir/Fehar Menu">&lt;/button>
4
5   <AppSidebar
6     :is-open="isMenuOpen"
7     :all-locais="allLocais"
8     :floors="floors"
9     :current-floor-id="currentFloorId"
10    :selected-local-id="selectedLocal?.id"
11    :loading="loading.initialData" :error="error.locais" @update:currentFloorId="changeFloor"
12    @select-local="handleLocalSelect"
13    @close="closeMenu" />
14
15   <div class="main-content" style="flex-grow: 1; position: relative;">
16     <MapDisplay
17       :map-image-url="currentFloorMap"
18       :locais-on-floor="locaisAtualAndar"
19       :user-position="userPosition"
20       :route-segments="routeSegments"
21       :debug-waypoints="debugWaypoints" :selected-local-id="selectedLocal?.id"
22       :popup-info="popupInfo"
23       :map-scale="mapScale"
24       :loading="loading.map" @map-click="handleMapClick"
25       @marker-click="handleLocalSelect"
26       @marker-mouseenter="showPopup"
27       @marker-mouseleave="hidePopup"
28       @update:map-dimensions="mapDimensions = $event" />
29
30   <MapControls
31     @zoom-in="zoomIn"
32     @zoom-out="zoomOut"
33     @update-location="triggerAutoLocation"
34     @set-location-manual="triggerManualLocationMode" />
```

```
35
36     <div v-if="overallLoading && !displayError" class="loading">
37         <span v-if="loading.initialData">Carregando dados do mapa...</span>
38         <span v-else-if="isGettingLocation">Obtendo localização...</span>
39         <span v-else>Carregando...</span>
40     </div>
41
42
43     <div v-if="displayError" class="error">{{ displayError }}</div>
44
45     <div v-if="settingUserLocationMode" class="manual-location-prompt">
46         {{ manualModeMessage }}
47     </div>
48
49     <router-view />
50 </div>
51 </div>
52 </template>
53
54 <script setup>
55 import { ref, computed, onMounted, watch } from 'vue';
56 import AppSidebar from '@/components/AppSidebar.vue';
57 import MapDisplay from '@/components/MapDisplay.vue';
58 import MapControls from '@/components/MapControls.vue';
59 import { useGeolocation } from '@/composables/useGeolocation.js';
60 import { useMapInteraction } from '@/composables/useMapInteraction.js';
61 import { useMapRouting } from '@/composables/useMapRouting.js';
62 // Importa a função unificada do serviço
63 import { fetchInitialData, locationServiceState } from '@/services/LocationService.js';
64
65 // --- Estado Principal ---
66 const allLocais = ref([]);
67 const floors = ref([]);
68 const waypoints = ref([]); // Novo ref para waypoints
69 const selectedLocal = ref(null);
70 const currentFloorId = ref('terreo'); // Andar inicial padrão
71 const isMenuOpen = ref(false);
```

```
72 const mapDimensions = ref({ width: 0, height: 0 });
73
74 // Estados de Loading e Erro - mais detalhados
75 const loading = ref({
76     initialData: true, // Combina loading de locais, waypoints, andares
77     map: true, // Pode ser redundante se o mapa só carrega após initialData
78 });
79 const error = ref({
80     initialData: null, // Erro ao carregar dados gerais
81     locais: null, // Mantido para erro específico da sidebar, se necessário
82     routing: null, // Vindo do useMapRouting
83     geolocation: null // Vindo do useGeolocation
84 });
85 const manualModeMessage = ref(''); // Mensagem para modo manual
86
87 // --- Composables ---
88 const {
89     userPosition,
90     geolocationError,
91     isGettingLocation,
92     getUserLocationAuto,
93     setUserLocationManually
94 } = useGeolocation();
95
96 const {
97     mapScale,
98     popupInfo,
99     settingUserLocationMode,
100    zoomIn,
101    zoomOut,
102    showPopup,
103    hidePopup,
104    handleMapClick: handleMapClickInteraction,
105    enableSetUserLocationMode,
106 } = useMapInteraction();
107
108 // Passa o ref de waypoints para o composable de roteamento
```

```
109 const {
110   routeSegments,
111   hasRoute,
112   debugWaypoints, // Recebe waypoints de debug
113   routingError: routeCalcError,
114   calculateRoute // Pode não ser mais necessário chamar manualmente
115 } = useMapRouting(userPosition, selectedLocal, currentFloorId, mapScale, mapDimensions, waypoints);
116
117 // --- Dados Computados ---
118 const currentFloorData = computed(() => floors.value.find(f => f.id === currentFloorId.value));
119 const currentFloorMap = computed(() => currentFloorData.value?.image || '');
120 const locaisAtualAndar = computed(() => allLocais.value.filter(local => local.andar === currentFloorId.value));
121 const overallLoading = computed(() => loading.value.initialData || isGettingLocation.value);
122 // Combina erros para exibição principal (pode priorizar)
123 const displayError = computed(() =>
124   error.value.initialData ||
125   error.value.geolocation ||
126   error.value.routing ||
127   locationServiceState.error.value // Observa erro global do serviço tbm
128 );
129
130
131 // --- Métodos / Manipuladores de Eventos ---
132 const toggleMenu = () => { isMenuOpen.value = !isMenuOpen.value; };
133 const closeMenu = () => { isMenuOpen.value = false; };
134
135 const loadInitialData = async () => {
136   loading.value.initialData = true;
137   loading.value.map = true; // Assume que mapa depende dos dados
138   error.value.initialData = null;
139   error.value.locais = null; // Limpa erro específico também
140   try {
141     const initData = await fetchInititalData(); // Chama a função unificada
142     if (initData) {
143       allLocais.value = initData.locais;
144       floors.value = initData.floors;
145       waypoints.value = initData.waypoints; // Atualiza o ref de waypoints
```

```
146
147 // Define andar padrão se necessário (após carregar andares)
148 if (floors.value.length > 0 && !floors.value.some(f => f.id === currentFloorId.value)) {
149   currentFloorId.value = floors.value[0].id;
150 }
151 // Verifica se há locais, andares ou waypoints
152 if (allLocais.value.length === 0) console.warn("Nenhum local carregado da API.");
153 if (floors.value.length === 0) console.warn("Nenhum andar carregado da API.");
154 if (waypoints.value.length === 0) console.warn("Nenhum waypoint carregado da API.");
155
156
157 } else {
158   // Erro já deve estar em locationServiceState.error ou error.value do serviço
159   error.value.initialData = locationServiceState.error.value || "Falha ao carregar dados iniciais.";
160 }
161 } catch (err) {
162   // Captura erros inesperados no processo
163   console.error("Erro crítico ao carregar dados iniciais:", err);
164   error.value.initialData = `Erro inesperado: ${err.message}`;
165 } finally {
166   loading.value.initialData = false;
167   loading.value.map = false; // Permite que o mapa seja exibido
168 }
169 };
170
171 const changeFloor = (newFloorId) => {
172   if (currentFloorId.value !== newFloorId) {
173     console.log("Mudando para andar:", newFloorId);
174     currentFloorId.value = newFloorId;
175     selectedLocal.value = null; // Desseleciona local ao mudar de andar
176     hidePopup(); // Esconde popup
177     // A rota será recalculada automaticamente pelo watcher em useMapRouting
178   }
179 };
180
181
182 const handleLocalSelect = (local) => {
```

```
183 if (!local) return;
184 selectedLocal.value = local;
185 // Se o local selecionado estiver em outro andar, muda para ele
186 if (local.andar !== currentFloorId.value) {
187     changeFloor(local.andar); // Usa a função changeFloor
188 }
189 // Fecha o menu ao selecionar um local
190 closeMenu();
191 };
192
193 // Função chamada pelo MapDisplay quando o mapa é clicado
194 const handleMapClick = (event, mapRect) => {
195     // Passa para o composable de interação, fornecendo callbacks
196     handleMapClickInteraction(
197         event,
198         mapRect,
199         (xPercent, yPercent) => { // Callback para definir localização manual
200             setUserLocationManually(xPercent, yPercent);
201             error.value.geolocation = null; // Limpa msg de erro de geo
202             manualModeMessage.value = ''; // Limpa msg de modo manual
203         },
204         () => { // Callback para tentar fechar o menu
205             // Fecha o menu somente se estiver aberto e o clique não foi no botão toggle
206             if (isMenuOpen.value && !event.target.closest('.menu-toggle-button')) {
207                 closeMenu();
208             }
209         }
210     );
211
212     // Se NÃO estiver no modo de definir localização, um clique no mapa deseleciona o local?
213     if (!settingUserLocationMode.value) {
214         selectedLocal.value = null;
215         hidePopup();
216     }
217 };
218
219 // Inicia a busca automática de localização (acionado pelo botão)
```

```
220 const triggerAutoLocation = () => {
221   getUserLocationAuto(); // Chama a função do composable
222   closeMenu(); // Fecha o menu ao tentar obter localização
223 };
224
225 // Ativa o modo de definição manual (acionado pelo botão)
226 const triggerManualLocationMode = () => {
227   enableSetUserLocationMode(); // Ativa o modo no composable de interação
228   manualModeMessage.value = "Clique no mapa para definir sua localização." // Informa o usuário
229   error.value.geolocation = null; // Limpa outros erros de geo
230   closeMenu();
231 };
232
233 // --- Watchers ---
234
235 // Observa erros dos compostables para atualizar o estado de erro local
236 watch(geolocationError, (newError) => {
237   // Só atualiza o erro de geolocalização se NÃO estiver no modo de definição manual
238   if (!settingUserLocationMode.value) {
239     error.value.geolocation = newError;
240     manualModeMessage.value = '' // Garante que a msg manual seja limpa se houver erro real
241   }
242 });
243 watch(routeCalcError, (newError) => { error.value.routing = newError; });
244
245 // Observa mudança no andar (já tratado em changeFloor, mas pode ter lógica adicional aqui se necessário)
246 // watch(currentFloorId, (newFloor, oldFloor) => { ... });
247
248
249 // Limpa a seleção e o popup se o local selecionado não pertencer mais ao andar atual
250 // (Embora changeFloor já deselege, este watcher pode ser útil se currentFloorId mudar por outros meios)
251 watch(selectedLocal, (newLocal) => {
252   if (newLocal && newLocal.andar !== currentFloorId.value) {
253     // Isso não deveria acontecer se changeFloor deselega, mas como segurança:
254     selectedLocal.value = null;
255     hidePopup();
256   }

```

```
257 });
258
259
260 // Observa o estado de erro global do LocationService
261 watch((() => locationServiceState.error.value, (newServiceError) => {
262     if (newServiceError && !error.value.initialData) {
263         // Mostra erro do serviço se não houver erro mais específico já sendo mostrado
264         // Poderia ser mais granular
265         console.error("Erro detectado no LocationService:", newServiceError);
266     }
267 });
268
269
270 // --- Ciclo de Vida ---
271 onMounted((() => {
272     loadInitialData(); // Carrega locais, waypoints, andares da API
273     getUserLocationAuto(); // Tenta obter localização ao iniciar
274 });
275
276 </script>
277
278 <style scoped>
279 /* Estilos específicos para o layout, se necessário */
280 .main-content {
281     width: 100%;
282     height: 100vh;
283 }
284
285 /* Ajuste para sobrepor o erro/loading global se necessário */
286 .error, .loading {
287     z-index: 1100; /* Acima de outros elementos */
288 }
289
290 /* Estilo para a mensagem do modo manual */
291 .manual-location-prompt {
292     position: absolute;
293     top: 10%;
```

```
294     left: 50%;  
295     transform: translateX(-50%);  
296     background: lightblue;  
297     color: black;  
298     border: 1px solid blue;  
299     padding: 10px 15px;  
300     border-radius: 5px;  
301     z-index: 1100;  
302     box-shadow: 0 2px 5px rgba(0,0,0,0.2);  
303     font-weight: bold;  
304     text-align: center;  
305 }  
306  
307 /* Estilos para o botão de toggle (pode estar em main.css) */  
308 .menu-toggle-button {  
309     position: absolute;  
310     top: 15px;  
311     left: 15px;  
312     z-index: 1001; /* Acima de tudo */  
313     background-color: var(--button-bg-color, #f0f0f0);  
314     color: var(--text-color, #333);  
315     border: 1px solid var(--border-color, #ccc);  
316     border-radius: 4px;  
317     padding: 8px 12px;  
318     font-size: 1.5em;  
319     cursor: pointer;  
320     box-shadow: 0 2px 5px rgba(0, 0, 0, 0.2);  
321     transition: background-color 0.2s ease;  
322 }  
323 .menu-toggle-button:hover {  
324     background-color: var(--button-hover-bg-color, #e0e0e0);  
325 }  
326  
327 /* Container principal (pode estar em main.css) */  
328 .app-container {  
329     position: relative;  
330     width: 100vw;
```

```
331 |     height: 100vh;  
332 |     display: flex;  
333 |     overflow: hidden;  
334 | }  
335 | </style>
```

package.json

```
1  {
2    "name": "mapa-ufc-russas-vuejs",
3    "version": "0.0.0",
4    "private": true,
5    "type": "module",
6    "scripts": {
7      "dev": "vite",
8      "build": "vite build",
9      "preview": "vite preview"
10    },
11    "dependencies": {
12      "vue": "^3.5.13",
13      "vue-router": "^4.5.0"
14    },
15    "devDependencies": {
16      "@types/debug": "^4.1.12",
17      "@vitejs/plugin-vue": "^5.2.3",
18      "vite": "^6.2.4",
19      "vite-plugin-vue-devtools": "^7.7.2"
20    }
21  }
22 }
```

package-lock.json

```
1  {
2    "name": "mapa-ufc-russas-vuejs",
3    "version": "0.0.0",
4    "lockfileVersion": 3,
5    "requires": true,
6    "packages": {
7      "": {
8        "name": "mapa-ufc-russas-vuejs",
9        "version": "0.0.0",
10       "dependencies": {
11         "vue": "^3.5.13",
12         "vue-router": "^4.5.0"
13       },
14       "devDependencies": {
15         "@types/debug": "^4.1.12",
16         "@vitejs/plugin-vue": "^5.2.3",
17         "vite": "^6.2.4",
18         "vite-plugin-vue-devtools": "^7.7.2"
19       }
20     },
21     "node_modules/@ampproject/remapping": {
22       "version": "2.3.0",
23       "resolved": "https://registry.npmjs.org/@ampproject/remapping/-/remapping-2.3.0.tgz",
24       "integrity": "sha512-30iZtAPgz+LTIYoeivqYo853f02jBYSd5uGnGpkFV0M3x0t9aN73erkgYAmZU43x4VfqcnLxW9Kpg3R5LC4YYw==",
25       "dev": true,
26       "license": "Apache-2.0",
27       "dependencies": {
28         "@jridgewell/gen-mapping": "^0.3.5",
29         "@jridgewell/trace-mapping": "^0.3.24"
30       },
31       "engines": {
32         "node": ">=6.0.0"
33       }
34     },
35   }
```

```
35 "node_modules/@antfu/utils": {
36   "version": "0.7.10",
37   "resolved": "https://registry.npmjs.org/@antfu/utils/-/utils-0.7.10.tgz",
38   "integrity": "sha512-+562v9k4aI80m1+VuMHehNJWL0FjBnXn3td0itzD0il5b7smkSBa14+a3oKiQTbrwMmN/TBUMDvbdoWDehg0ww==",
39   "dev": true,
40   "license": "MIT",
41   "funding": {
42     "url": "https://github.com/sponsors/antfu"
43   }
44 },
45 "node_modules/@babel/code-frame": {
46   "version": "7.26.2",
47   "resolved": "https://registry.npmjs.org/@babel/code-frame/-/code-frame-7.26.2.tgz",
48   "integrity": "sha512-RJlIHRueQgwWitWgF80dFYGZX328Ax5BCemNGlqHfplnRT9ESi8JkFlvaVYbS+UubVY6dpv87Fs2u5M29iNFVQ==",
49   "dev": true,
50   "license": "MIT",
51   "dependencies": {
52     "@babel/helper-validator-identifier": "^7.25.9",
53     "js-tokens": "^4.0.0",
54     "picocolors": "^1.0.0"
55   },
56   "engines": {
57     "node": ">=6.9.0"
58   }
59 },
60 "node_modules/@babel/compat-data": {
61   "version": "7.26.8",
62   "resolved": "https://registry.npmjs.org/@babel/compat-data/-/compat-data-7.26.8.tgz",
63   "integrity": "sha512-oH5UPLMWR3L2wEFLnFJ1TZXqHufiTКАiLfqw5zkhS4dKXLJ10yVztfil/twG8EDTA4F/tvVNw9n0l4ZMsLB8rQ==",
64   "dev": true,
65   "license": "MIT",
66   "engines": {
67     "node": ">=6.9.0"
68   }
69 },
70 "node_modules/@babel/core": {
71   "version": "7.26.10",
```

```
72  "resolved": "https://registry.npmjs.org/@babel/core/-/core-7.26.10.tgz",
73  "integrity": "sha512-vMqyb7XCDMPvJFF0aT9kxtiRh42GwlZEg1/uIgtZshS5a/80aduUfCi7kynKgc3Tw/6Uo2D+db9qBttghhmwQ==",
74  "dev": true,
75  "license": "MIT",
76  "dependencies": {
77    "@ampproject/remapping": "^2.2.0",
78    "@babel/code-frame": "^7.26.2",
79    "@babel/generator": "^7.26.10",
80    "@babel/helper-compilation-targets": "^7.26.5",
81    "@babel/helper-module-transforms": "^7.26.0",
82    "@babel/helpers": "^7.26.10",
83    "@babel/parser": "^7.26.10",
84    "@babel/template": "^7.26.9",
85    "@babel/traverse": "^7.26.10",
86    "@babel/types": "^7.26.10",
87    "convert-source-map": "^2.0.0",
88    "debug": "^4.1.0",
89    "gensync": "^1.0.0-beta.2",
90    "json5": "^2.2.3",
91    "semver": "^6.3.1"
92  },
93  "engines": {
94    "node": ">=6.9.0"
95  },
96  "funding": {
97    "type": "opencollective",
98    "url": "https://opencollective.com/babel"
99  }
100 },
101 "node_modules/@babel/generator": {
102   "version": "7.27.0",
103   "resolved": "https://registry.npmjs.org/@babel/generator/-/generator-7.27.0.tgz",
104   "integrity": "sha512-VybsKvpINlgU1sdMZIp7FcqphVVKEwcuj02x73uvcHE0PTihx1nlBcowYWhDwjpoAXRv43+gDzyggGnn1XZhVw==",
105   "dev": true,
106   "license": "MIT",
107   "dependencies": {
108     "@babel/parser": "^7.27.0",
```

```
109  "@babel/types": "^7.27.0",
110  "@jridgewell/gen-mapping": "^0.3.5",
111  "@jridgewell/trace-mapping": "^0.3.25",
112  "jsesc": "^3.0.2"
113 },
114 "engines": {
115   "node": ">=6.9.0"
116 }
117 },
118 "node_modules/@babel/helper-annotate-as-pure": {
119   "version": "7.25.9",
120   "resolved": "https://registry.npmjs.org/@babel/helper-annotate-as-pure/-/helper-annotate-as-pure-7.25.9.tgz",
121   "integrity": "sha512-gv7320KBUFJz1RnyIg5WWYPRXKZ884AGkYpgpWW02TH66Dl+HaC1t1CKd0z3R4b6hdYEcmrNZHUmfCP+1u3/g==",
122   "dev": true,
123   "license": "MIT",
124   "dependencies": {
125     "@babel/types": "^7.25.9"
126   },
127   "engines": {
128     "node": ">=6.9.0"
129   }
130 },
131 "node_modules/@babel/helper-compilation-targets": {
132   "version": "7.27.0",
133   "resolved": "https://registry.npmjs.org/@babel/helper-compilation-targets/-/helper-compilation-targets-7.27.0.tgz",
134   "integrity": "sha512-LVk7fbXml0H2xH34dFzKQ7TDZ2G4/rVT0rq9V+icbbadjbVxxeFeDsNHv2SrZeWoA+6ZiTyWYwtScEIw07EAcA==",
135   "dev": true,
136   "license": "MIT",
137   "dependencies": {
138     "@babel/compat-data": "^7.26.8",
139     "@babel/helper-validator-option": "^7.25.9",
140     "browserslist": "^4.24.0",
141     "lru-cache": "^5.1.1",
142     "semver": "^6.3.1"
143   },
144   "engines": {
145     "node": ">=6.9.0"
```

```
146    }
147  },
148  "node_modules/@babel/helper-create-class-features-plugin": {
149    "version": "7.27.0",
150    "resolved": "https://registry.npmjs.org/@babel/helper-create-class-features-plugin/-/helper-create-class-features-plugin-7.27.0.tgz",
151    "integrity": "sha512-vSGCvMecvFCd/BdpGlhpXYNhC4ccxyvQWpbGL4CWbvfEoLFWUZuSuf7s9Aw70flgQF+6vptvgK2If0nKlRmBg==",
152    "dev": true,
153    "license": "MIT",
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645   "resolved": "https://registry.npmjs.org/@esbuild/linux-arm64/-/linux-arm64-0.25.2.tgz",
646   "integrity": "sha512-gq/sjLs0yMT19I8obBISvh0YiZIAaGF8JpeXul8yPv8BE5HlwYobmlsfijFIZ9hIVGYkbfhEqC0NvM4kN00g==",
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663   "integrity": "sha512-bBYCv9obgW2cBP+2ZWfjYTU+f5cxRoGGQ5SeDbYdFCAZpYWrfjjfYwvUpP8MlKbP0nwZ5gy0U/0aUzZ5HWpuvQ==",
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703   "optional": true,
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764     "resolved": "https://registry.npmjs.org/@esbuild/linux-x64/-/linux-x64-0.25.2.tgz",
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802   ],
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838     "license": "MIT",
839     "optional": true,
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913     }
914   },
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919     "dev": true,
920     "license": "MIT",
921     "dependencies": {
922       "@jridgewell/set-array": "^1.2.1",
923       "@jridgewell/sourcemap-codec": "^1.4.10",
924       "@jridgewell/trace-mapping": "^0.3.24"
925     },
926     "engines": {
927       "node": ">=6.0.0"
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961     "license": "MIT",
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965     }
966 },
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989         "rollup": "^1.20.0||^2.0.0||^3.0.0||^4.0.0"
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994     }
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1045      ],
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1066 },
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1076   "optional": true,
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1079   ]
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1117   "license": "MIT",
1118   "optional": true,
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1121   ]
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1126   "integrity": "sha512-ATZvCRGCDtv1Y4gpDIXsS+wffFeFuLwVxyUBSLawjgXK2tRE6fnQEkE4csQQYwlBlsFztRzCnBvWVfcae/1qxQ==",
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1130   "dev": true,
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1140     "integrity": "sha512-wG9e2XtIhd++QugU5MD9i70npaVb08ji3P1y/hNbxrQ3sYEelKJ0q1UJ5dXczeo6Hj2rfDEL5GdtkMSVLa/A0g==",
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1169     "cpu": [
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1171     ],

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1173     "license": "MIT",
1174     "optional": true,
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1188     "optional": true,
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1195     "resolved": "https://registry.npmjs.org/@rollup/rollup-linux-s390x-gnu/-/rollup-linux-s390x-gnu-4.40.0.tgz",
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1237     "resolved": "https://registry.npmjs.org/@rollup/rollup-win32-arm64-msvc/-/rollup-win32-arm64-msvc-4.40.0.tgz",
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1258   "optional": true,
1259   "os": [
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1261   ]
1262 },
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1272   "optional": true,
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1281   "dev": true,
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1288     "dev": true,
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1290     "engines": {
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1292     },
1293     "funding": {
1294         "url": "https://github.com/sponsors/sindresorhus"
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1297 "node_modules/@types/debug": {
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1303     "dependencies": {
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1305     }
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1330     "peerDependencies": {
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1333     }
1334 },
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1350         "@babel/helper-plugin-utils": "^7.26.5",
1351         "@babel/plugin-syntax-jsx": "^7.25.9",
1352         "@babel/template": "^7.26.9",
1353         "@babel/traverse": "^7.26.9",
1354         "@babel/types": "^7.26.9",
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1363      "@babel/core": {
1364        "optional": true
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1366    }
1367  },
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1377      "@babel/helper-plugin-utils": "^7.26.5",
1378      "@babel/parser": "^7.26.9",
1379      "@vue/compiler-sfc": "^3.5.13"
1380    },
1381    "funding": {
1382      "url": "https://github.com/sponsors/sxzz"
1383    },
1384    "peerDependencies": {
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1392    "license": "MIT",
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1398       "source-map-js": "^1.2.0"
1399     }
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1408       "@vue/shared": "3.5.13"
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1421       "@vue/shared": "3.5.13",
1422       "estree-walker": "^2.0.2",
1423       "magic-string": "^0.30.11",
1424       "postcss": "^8.4.48",
1425       "source-map-js": "^1.2.0"
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1429     "version": "3.5.13",
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1432      "license": "MIT",
1433      "dependencies": {
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1454        "nanoid": "^5.0.9",
1455        "pathe": "^2.0.2",
1456        "vite-hot-client": "^0.2.4"
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1458      "peerDependencies": {
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1469         "type": "github",
1470         "url": "https://github.com/sponsors/ai"
1471     }
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1533     "@vue/runtime-core": "3.5.13",
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1535     "csstype": "^3.1.3"
1536   }
1537 },
1538 "node_modules/@vue/server-renderer": {
1539   "version": "3.5.13",
1540   "resolved": "https://registry.npmjs.org/@vue/server-renderer/-/server-renderer-3.5.13.tgz",
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1541     "integrity": "sha512-wAi4IRJV/2SAW3htkTlB+dHeRmpTiVIK10GLWV1yeStVSebSQQ0wGwIq0D3ZIoBj2C2qpgz5+vX9iEBkTdk5YA==" ,
1542     "license": "MIT",
1543     "dependencies": {
1544       "@vue/compiler-ssr": "3.5.13",
1545       "@vue/shared": "3.5.13"
1546     },
1547     "peerDependencies": {
1548       "vue": "3.5.13"
1549     }
1550   },
1551   "node_modules/@vue/shared": {
1552     "version": "3.5.13",
1553     "resolved": "https://registry.npmjs.org/@vue/shared/-/shared-3.5.13.tgz",
1554     "integrity": "sha512-hnE/qP5ZoGpol0a5mDi45b0d7t3tjYJBjsgCsivow7D48cJeV5l05RD82lPqi7gRiphZM37rnhW1l6ZoCNNnQ==",
1555     "license": "MIT"
1556   },
1557   "node_modules/birpc": {
1558     "version": "0.2.19",
1559     "resolved": "https://registry.npmjs.org/birpc/-/birpc-0.2.19.tgz",
1560     "integrity": "sha512-5WeXXAvTmitV1RqJFppT5QtUiz2p1mRSYU000Jkft5ZUCLJIk4uQriYN050HknxKwM6jd8utNc66K1qGIwwWBQ==",
1561     "dev": true,
1562     "license": "MIT",
1563     "funding": {
1564       "url": "https://github.com/sponsors/antfu"
1565     }
1566   },
1567   "node_modules/browserslist": {
1568     "version": "4.24.4",
1569     "resolved": "https://registry.npmjs.org/browserslist/-/browserslist-4.24.4.tgz",
1570     "integrity": "sha512-KDilNy1gSePilvm0q4oxSF8b4DR44GF4BbmS2YdhPL0Eqd8pDviZOGH/GsmRwoWJ2+5Lr085X7naowMwKHG1A==",
1571     "dev": true,
1572     "funding": [
1573       {
1574         "type": "opencollective",
1575         "url": "https://opencollective.com/browserslist"
1576       },
1577       {
1578         "type": "opencollective",
1579         "url": "https://opencollective.com/browserslist"
1580       }
1581     ],
1582     "optionalDependencies": {
1583       "canary": "https://github.com/browserslist/canary"
1584     }
1585   }
1586 }
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1578     "type": "tidelift",
1579     "url": "https://tidelift.com/funding/github/npm/browserslist"
1580   },
1581   {
1582     "type": "github",
1583     "url": "https://github.com/sponsors/ai"
1584   }
1585 ],
1586 "license": "MIT",
1587 "dependencies": {
1588   "caniuse-lite": "^1.0.30001688",
1589   "electron-to-chromium": "^1.5.73",
1590   "node-releases": "^2.0.19",
1591   "update-browserslist-db": "^1.1.1"
1592 },
1593 "bin": {
1594   "browserslist": "cli.js"
1595 },
1596 "engines": {
1597   "node": "^6 || ^7 || ^8 || ^9 || ^10 || ^11 || ^12 || >=13.7"
1598 }
1599 },
1600 "node_modules/bundle-name": {
1601   "version": "4.1.0",
1602   "resolved": "https://registry.npmjs.org/bundle-name/-/bundle-name-4.1.0.tgz",
1603   "integrity": "sha512-tjwM5exMg6BGRI+kNmTntNsvdZS1X8BFYS6tnJ2hdH0kVxM6/eVZ2xy+FqStSwvYmtffMDLIxurorHwDKfDz5Q==",
1604   "dev": true,
1605   "license": "MIT",
1606   "dependencies": {
1607     "run-applescript": "^7.0.0"
1608   },
1609   "engines": {
1610     "node": ">=18"
1611   },
1612   "funding": {
1613     "url": "https://github.com/sponsors/sindresorhus"
1614   }
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1615 },
1616 "node_modules/caniuse-lite": {
1617   "version": "1.0.30001713",
1618   "resolved": "https://registry.npmjs.org/caniuse-lite/-/caniuse-lite-1.0.30001713.tgz",
1619   "integrity": "sha512-wCIWIg+A4Xr7NfhTuHdX+/FKh3+0p3LBbSp2N5Pfx6T/LhdQy3GTyoTg48BReaW/MyMNZAkTadsBtai3ldWK0Q==",
1620   "dev": true,
1621   "funding": [
1622     {
1623       "type": "opencollective",
1624       "url": "https://opencollective.com/browserslist"
1625     },
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1627       "type": "tidelift",
1628       "url": "https://tidelift.com/funding/github/npm/caniuse-lite"
1629     },
1630     {
1631       "type": "github",
1632       "url": "https://github.com/sponsors/ai"
1633     }
1634   ],
1635   "license": "CC-BY-4.0"
1636 },
1637 "node_modules/convert-source-map": {
1638   "version": "2.0.0",
1639   "resolved": "https://registry.npmjs.org/convert-source-map/-/convert-source-map-2.0.0.tgz",
1640   "integrity": "sha512-Kvp459HrV2FEJ1CAsi1Ku+MY3kasH19TFykTz2xWmMeq6bk2NU3XXvfJ+Q61m0xktWwt+1HSYf3JZsTms3aRJg==",
1641   "dev": true,
1642   "license": "MIT"
1643 },
1644 "node_modules/copy-anything": {
1645   "version": "3.0.5",
1646   "resolved": "https://registry.npmjs.org/copy-anything/-/copy-anything-3.0.5.tgz",
1647   "integrity": "sha512-yCEafptTtb4bk7GLEQoM8KVJpxAfdBJYaXyzQEgQQgYrZiDp8SJmGKlYza6CYjEDNstAdNdKA3UuoULlEbS6w==",
1648   "dev": true,
1649   "license": "MIT",
1650   "dependencies": {
1651     "is-what": "^4.1.8"
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1652 },
1653   "engines": {
1654     "node": ">=12.13"
1655   },
1656   "funding": {
1657     "url": "https://github.com/sponsors/mesqueeb"
1658   }
1659 },
1660 "node_modules/cross-spawn": {
1661   "version": "7.0.6",
1662   "resolved": "https://registry.npmjs.org/cross-spawn/-/cross-spawn-7.0.6.tgz",
1663   "integrity": "sha512-uV2Q0WP2nWzsy2aMp8aRibhi9dlzF5Hgh5SHaB90iTGEyDTiJJyx0uy51QXdyWbtAHNua4XJzUKca30zKUd3vA==",
1664   "dev": true,
1665   "license": "MIT",
1666   "dependencies": {
1667     "path-key": "^3.1.0",
1668     "shebang-command": "^2.0.0",
1669     "which": "^2.0.1"
1670   },
1671   "engines": {
1672     "node": ">= 8"
1673   }
1674 },
1675 "node_modules/csstype": {
1676   "version": "3.1.3",
1677   "resolved": "https://registry.npmjs.org/csstype/-/csstype-3.1.3.tgz",
1678   "integrity": "sha512-M1uQkMl8rQK/szD0LNhtqxIPLpimGm8s0BwU7LLnCpSbTyY3yeU1Vc7l4KT5zT4s/y0xHH507tIuuLOcnLADRw==",
1679   "license": "MIT"
1680 },
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1682   "version": "4.4.0",
1683   "resolved": "https://registry.npmjs.org/debug/-/debug-4.4.0.tgz",
1684   "integrity": "sha512-6WTZ/IxCY/T6BALoZHaE4ctp9xm+Z5kY/pzYaCHRFeyVhojxlrn+46y68HA6hr0TcwEssoxNiDEUJQjfPZ/RYA==",
1685   "dev": true,
1686   "license": "MIT",
1687   "dependencies": {
1688     "ms": "^2.1.3"
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1689 },
1690   "engines": {
1691     "node": ">=6.0"
1692   },
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1694     "supports-color": {
1695       "optional": true
1696     }
1697   }
1698 },
1699 "node_modules/default-browser": {
1700   "version": "5.2.1",
1701   "resolved": "https://registry.npmjs.org/default-browser/-/default-browser-5.2.1.tgz",
1702   "integrity": "sha512-WY/3TUME0x3KPYdRRxEJJvXRHV4PyPoUsxtZa78lwItwRQRHhd2U9x0scaT/YTf8uCXIAjeJ0FBVEh/7FtD8Xg==",
1703   "dev": true,
1704   "license": "MIT",
1705   "dependencies": {
1706     "bundle-name": "^4.1.0",
1707     "default-browser-id": "^5.0.0"
1708   },
1709   "engines": {
1710     "node": ">=18"
1711   },
1712   "funding": {
1713     "url": "https://github.com/sponsors/sindresorhus"
1714   }
1715 },
1716 "node_modules/default-browser-id": {
1717   "version": "5.0.0",
1718   "resolved": "https://registry.npmjs.org/default-browser-id/-/default-browser-id-5.0.0.tgz",
1719   "integrity": "sha512-A6p/pu/6fyBcA1TRz/GqWYPViplrftcW2gZC9q79ngNCKAeR/X3gcEdXQHl4KNXV+3wgIJ1CPkJQ3IHM6lcSYA==",
1720   "dev": true,
1721   "license": "MIT",
1722   "engines": {
1723     "node": ">=18"
1724   },
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1726     "url": "https://github.com/sponsors/sindresorhus"
1727   }
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1729 "node_modules/define-lazy-prop": {
1730   "version": "3.0.0",
1731   "resolved": "https://registry.npmjs.org/define-lazy-prop/-/define-lazy-prop-3.0.0.tgz",
1732   "integrity": "sha512-N+MeXYoqr3p0gn8xfyRPREN7gHakLYjhsHhWGT3fWAiL4IkAt0iDw14QiiEm2bE30c5XX5q0FtAA3CK5f9/BUg==",
1733   "dev": true,
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1735   "engines": {
1736     "node": ">=12"
1737   },
1738   "funding": {
1739     "url": "https://github.com/sponsors/sindresorhus"
1740   }
1741 },
1742 "node_modules/electron-to-chromium": {
1743   "version": "1.5.136",
1744   "resolved": "https://registry.npmjs.org/electron-to-chromium/-/electron-to-chromium-1.5.136.tgz",
1745   "integrity": "sha512-kL4+wUTD7RSA5FHx5YwWtjDnEEkIIikFgWHR4P6fqjw1PPLLqYkxe0b++wAauAssat0YClCy8Y3C5SxgSkjibQ==",
1746   "dev": true,
1747   "license": "ISC"
1748 },
1749 "node_modules/entities": {
1750   "version": "4.5.0",
1751   "resolved": "https://registry.npmjs.org/entities/-/entities-4.5.0.tgz",
1752   "integrity": "sha512-V0hjH4dGPh9Ao5p0MoRY6BVqtwCjhz6vI5LT8AJ55H+4g9/4vbHx1I54fS0XuclLhDHArPQCiMjDxjaL8fPxhw==",
1753   "license": "BSD-2-Clause",
1754   "engines": {
1755     "node": ">=0.12"
1756   },
1757   "funding": {
1758     "url": "https://github.com/fb55/entities?sponsor=1"
1759   }
1760 },
1761 "node_modules/error-stack-parser-es": {
1762   "version": "0.1.5",
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1763     "resolved": "https://registry.npmjs.org/error-stack-parser-es/-/error-stack-parser-es-0.1.5.tgz",
1764     "integrity": "sha512-xHku1X40R0+f08yJ8Wh2f2rZWVjqyhblzgqlyZ8aZRQkv600KhKWRUah3eSCUbA0BaKIgM+ykwFLE+QUxgGeg==",
1765     "dev": true,
1766     "license": "MIT",
1767     "funding": {
1768       "url": "https://github.com/sponsors/antfu"
1769     }
1770   },
1771   "node_modules/esbuild": {
1772     "version": "0.25.2",
1773     "resolved": "https://registry.npmjs.org/esbuild/-/esbuild-0.25.2.tgz",
1774     "integrity": "sha512-16854zccKPnC+toMywC+uKNeYSv+/eXkevRAfwRD/G9Cleq66m8XFIRigkbvauLLlCfDL45Q2cWegSg53gGBnQ==",
1775     "dev": true,
1776     "hasInstallScript": true,
1777     "license": "MIT",
1778     "bin": {
1779       "esbuild": "bin/esbuild"
1780     },
1781     "engines": {
1782       "node": ">=18"
1783     },
1784     "optionalDependencies": {
1785       "@esbuild/aix-ppc64": "0.25.2",
1786       "@esbuild/android-arm": "0.25.2",
1787       "@esbuild/android-arm64": "0.25.2",
1788       "@esbuild/android-x64": "0.25.2",
1789       "@esbuild/darwin-arm64": "0.25.2",
1790       "@esbuild/darwin-x64": "0.25.2",
1791       "@esbuild/freebsd-arm64": "0.25.2",
1792       "@esbuild/freebsd-x64": "0.25.2",
1793       "@esbuild/linux-arm": "0.25.2",
1794       "@esbuild/linux-arm64": "0.25.2",
1795       "@esbuild/linux-ia32": "0.25.2",
1796       "@esbuild/linux-loong64": "0.25.2",
1797       "@esbuild/linux-mips64el": "0.25.2",
1798       "@esbuild/linux-ppc64": "0.25.2",
1799       "@esbuild/linux-riscv64": "0.25.2",
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1800     "@esbuild/linux-s390x": "0.25.2",
1801     "@esbuild/linux-x64": "0.25.2",
1802     "@esbuild/netbsd-arm64": "0.25.2",
1803     "@esbuild/netbsd-x64": "0.25.2",
1804     "@esbuild/openbsd-arm64": "0.25.2",
1805     "@esbuild/openbsd-x64": "0.25.2",
1806     "@esbuild/sunos-x64": "0.25.2",
1807     "@esbuild/win32-arm64": "0.25.2",
1808     "@esbuild/win32-ia32": "0.25.2",
1809     "@esbuild/win32-x64": "0.25.2"
1810   }
1811 },
1812 "node_modules/escalade": {
1813   "version": "3.2.0",
1814   "resolved": "https://registry.npmjs.org/escalade/-/escalade-3.2.0.tgz",
1815   "integrity": "sha512-WUj2qlxaQt04g6Pq5c29GTcWGdyd8itL8zTlipgECz3JesAii0Kotd8JU6otB3PACgG6xkJUyVhboMS+bje/jA==",
1816   "dev": true,
1817   "license": "MIT",
1818   "engines": {
1819     "node": ">=6"
1820   }
1821 },
1822 "node_modules/estree-walker": {
1823   "version": "2.0.2",
1824   "resolved": "https://registry.npmjs.org/estree-walker/-/estree-walker-2.0.2.tgz",
1825   "integrity": "sha512-RfkM/p/DL7JVje3u18FxFujQLTNR2q6QfMSMB7AvCBx91NGj/ba3kCfza0f6dVDbw7YlRf/nDn7p0rCCyQ/w==",
1826   "license": "MIT"
1827 },
1828 "node_modules/execa": {
1829   "version": "9.5.2",
1830   "resolved": "https://registry.npmjs.org/execa/-/execa-9.5.2.tgz",
1831   "integrity": "sha512-EHlpxMCpHWSAh1dgS6bVeoLAXGnJNdR93aab4QCGbzOM73o5XmRfM/e5FUqsw3aagP8S8XEWUWFAxnRBnAF0Q==",
1832   "dev": true,
1833   "license": "MIT",
1834   "dependencies": {
1835     "@sindresorhus/merge-streams": "^4.0.0",
1836     "cross-spawn": "^7.0.3",
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1837     "figures": "^6.1.0",
1838     "get-stream": "^9.0.0",
1839     "human-signals": "^8.0.0",
1840     "is-plain-obj": "^4.1.0",
1841     "is-stream": "^4.0.1",
1842     "npm-run-path": "6.0.0",
1843     "pretty-ms": "9.0.0",
1844     "signal-exit": "4.1.0",
1845     "strip-final-newline": "4.0.0",
1846     "yoctocolors": "2.0.0"
1847   },
1848   "engines": {
1849     "node": "18.19.0 || >=20.5.0"
1850   },
1851   "funding": {
1852     "url": "https://github.com/sindresorhus/execa?sponsor=1"
1853   }
1854 },
1855 "node_modules/figures": {
1856   "version": "6.1.0",
1857   "resolved": "https://registry.npmjs.org/figures/-/figures-6.1.0.tgz",
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1859   "dev": true,
1860   "license": "MIT",
1861   "dependencies": {
1862     "is-unicode-supported": "2.0.0"
1863   },
1864   "engines": {
1865     "node": ">=18"
1866   },
1867   "funding": {
1868     "url": "https://github.com/sponsors/sindresorhus"
1869   }
1870 },
1871 "node_modules/fs-extra": {
1872   "version": "11.3.0",
1873   "resolved": "https://registry.npmjs.org/fs-extra/-/fs-extra-11.3.0.tgz",
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1874 "integrity": "sha512-Z4XaCL6dUDHfP/jT25jJKMmtxvuwbkD1vNSMFlo9lNLY2c5FHYSQgHPRZUjAB26TpDEoW9HC0gplrdabPV/ew==",
1875 "dev": true,
1876 "license": "MIT",
1877 "dependencies": {
1878     "graceful-fs": "^4.2.0",
1879     "jsonfile": "^6.0.1",
1880     "universalify": "^2.0.0"
1881 },
1882 "engines": {
1883     "node": ">=14.14"
1884 }
1885 },
1886 "node_modules/fsevents": {
1887     "version": "2.3.3",
1888     "resolved": "https://registry.npmjs.org/fsevents/-/fsevents-2.3.3.tgz",
1889     "integrity": "sha512-5xoDfX+fL7faATnagmWPpbFtwh/R77WmMMqqHGS65C3vvB0YHrgF+B1YmZ3441tMj5n63k0212XNoJwzlhffQw==",
1890     "dev": true,
1891     "hasInstallScript": true,
1892     "license": "MIT",
1893     "optional": true,
1894     "os": [
1895         "darwin"
1896     ],
1897     "engines": {
1898         "node": "^8.16.0 || ^10.6.0 || >=11.0.0"
1899     }
1900 },
1901 "node_modules/gensync": {
1902     "version": "1.0.0-beta.2",
1903     "resolved": "https://registry.npmjs.org/gensync/-/gensync-1.0.0-beta.2.tgz",
1904     "integrity": "sha512-3hN7NaskYvMDLQY55gnW3NQ+mesEAepTqlg+VEbj7zzqEMBVNhzcGYeqFo/TlYz6eQiFcp1HcsCZ0+nGgS8zg==",
1905     "dev": true,
1906     "license": "MIT",
1907     "engines": {
1908         "node": ">=6.9.0"
1909     }
1910 },
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1911 "node_modules/get-stream": {
1912     "version": "9.0.1",
1913     "resolved": "https://registry.npmjs.org/get-stream/-/get-stream-9.0.1.tgz",
1914     "integrity": "sha512-kVCxPF3vQM/N0B1PmoqVUqgHP+EeVjmZSQn+loCRPx2P21P2F19lIgbR3HBosbB1PUh0AoctJnfEn2GbN2eZA==",
1915     "dev": true,
1916     "license": "MIT",
1917     "dependencies": {
1918         "@sec-ant/readable-stream": "^0.4.1",
1919         "is-stream": "^4.0.1"
1920     },
1921     "engines": {
1922         "node": ">=18"
1923     },
1924     "funding": {
1925         "url": "https://github.com/sponsors/sindresorhus"
1926     }
1927 },
1928 "node_modules/globals": {
1929     "version": "11.12.0",
1930     "resolved": "https://registry.npmjs.org/globals/-/globals-11.12.0.tgz",
1931     "integrity": "sha512-W0Bp/EEGiIsJSp7wcv/y6M0+lV9UoncWqxuFfm8eBwzWNgyfBd6Gz+IeKQ9jCmyhoH99g15M3T+QaVHFjizVA==",
1932     "dev": true,
1933     "license": "MIT",
1934     "engines": {
1935         "node": ">=4"
1936     }
1937 },
1938 "node_modules/graceful-fs": {
1939     "version": "4.2.11",
1940     "resolved": "https://registry.npmjs.org/graceful-fs/-/graceful-fs-4.2.11.tgz",
1941     "integrity": "sha512-RbJ5/jmFcNNCcDV5o9eTnBLJ/HszWV0P73bc+Ff4nS/rJj+YaS6IGyiOL0VoBYX+l1Wrl3k63h/KrH+nhJ0XvQ==",
1942     "dev": true,
1943     "license": "ISC"
1944 },
1945 "node_modules/hookable": {
1946     "version": "5.5.3",
1947     "resolved": "https://registry.npmjs.org/hookable/-/hookable-5.5.3.tgz",
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1948     "integrity": "sha512-Yc+BQe8SvoXH1643Qez1zqLRmbA5rCL+sSmk6TVos0LwVfNIB7PGncdlId77WzLGSIB5KaWgTaNTs2lNVEI6VQ==",
1949     "dev": true,
1950     "license": "MIT"
1951 },
1952   "node_modules/human-signals": {
1953     "version": "8.0.1",
1954     "resolved": "https://registry.npmjs.org/human-signals/-/human-signals-8.0.1.tgz",
1955     "integrity": "sha512-eKCa6bwnJhvxf14kZk5NCPC6Hb6BdsU9DZc0nmQKSn01VKrfV0zCvtttPZUsBvjmNDn8rpcJfpwSYnHBjc95M0==",
1956     "dev": true,
1957     "license": "Apache-2.0",
1958     "engines": {
1959       "node": ">=18.18.0"
1960     }
1961   },
1962   "node_modules/is-docker": {
1963     "version": "3.0.0",
1964     "resolved": "https://registry.npmjs.org/is-docker/-/is-docker-3.0.0.tgz",
1965     "integrity": "sha512-eljcgEDlEns/7AXFosB5K/2nCM4P7FQPkGc/DWLy5rmFEWvZayGrik1d9/QIY5nJ4f9YsVvBkA6kJpHn9rISdQ==",
1966     "dev": true,
1967     "license": "MIT",
1968     "bin": {
1969       "is-docker": "cli.js"
1970     },
1971     "engines": {
1972       "node": "^12.20.0 || ^14.13.1 || >=16.0.0"
1973     },
1974     "funding": {
1975       "url": "https://github.com/sponsors/sindresorhus"
1976     }
1977   },
1978   "node_modules/is-inside-container": {
1979     "version": "1.0.0",
1980     "resolved": "https://registry.npmjs.org/is-inside-container/-/is-inside-container-1.0.0.tgz",
1981     "integrity": "sha512-KIYLCCJghfHZxqjYBE7rEy00BuTd5xCHS7tHVgvCLkx7StIoaxwNW3hCALgEUjFfeRk+MG/0xmp/vtETEF3tRA==",
1982     "dev": true,
1983     "license": "MIT",
1984     "dependencies": {
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1985     "is-docker": "^3.0.0"
1986   },
1987   "bin": {
1988     "is-inside-container": "cli.js"
1989   },
1990   "engines": {
1991     "node": ">=14.16"
1992   },
1993   "funding": {
1994     "url": "https://github.com/sponsors/sindresorhus"
1995   }
1996 },
1997 "node_modules/is-plain-obj": {
1998   "version": "4.1.0",
1999   "resolved": "https://registry.npmjs.org/is-plain-obj/-/is-plain-obj-4.1.0.tgz",
2000   "integrity": "sha512-+Pgi+vMuUNkJyExiMBt5IlFoMyKnr5zhJ4Uspz58W0hBF5QoIZkFyNHIbBAtHwzVAgk5RtndVNsDRN61/mmDqg==",
2001   "dev": true,
2002   "license": "MIT",
2003   "engines": {
2004     "node": ">=12"
2005   },
2006   "funding": {
2007     "url": "https://github.com/sponsors/sindresorhus"
2008   }
2009 },
2010 "node_modules/is-stream": {
2011   "version": "4.0.1",
2012   "resolved": "https://registry.npmjs.org/is-stream/-/is-stream-4.0.1.tgz",
2013   "integrity": "sha512-Dnz92NInDqYckGEUJv689RbRiTSEHCQ7w0VeALbk0z999YpqT46yMRIGtSNl2iCL1waAZSx40+h59NV/EwzV/A==",
2014   "dev": true,
2015   "license": "MIT",
2016   "engines": {
2017     "node": ">=18"
2018   },
2019   "funding": {
2020     "url": "https://github.com/sponsors/sindresorhus"
2021   }
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2022 },
2023 "node_modules/is-unicode-supported": {
2024   "version": "2.1.0",
2025   "resolved": "https://registry.npmjs.org/is-unicode-supported/-/is-unicode-supported-2.1.0.tgz",
2026   "integrity": "sha512-mE00Gnza5EEB3Ds0HfMyllZzbBrmL0X3vfWoj9A9PEnTfratQ/BcaJ0uMhnkhjXvb2+FkY3VuHqtAGpTPmg1FQ==",
2027   "dev": true,
2028   "license": "MIT",
2029   "engines": {
2030     "node": ">=18"
2031   },
2032   "funding": {
2033     "url": "https://github.com/sponsors/sindresorhus"
2034   }
2035 },
2036 "node_modules/is-what": {
2037   "version": "4.1.16",
2038   "resolved": "https://registry.npmjs.org/is-what/-/is-what-4.1.16.tgz",
2039   "integrity": "sha512-ZhMwEosbFJkA0YhFnNDgTM4ZxDRsS6HqTo7qsZM08fehyRYIYa0yHu5R6mgo1n/8MgaPBXiPimPD77baVFYg+A==",
2040   "dev": true,
2041   "license": "MIT",
2042   "engines": {
2043     "node": ">=12.13"
2044   },
2045   "funding": {
2046     "url": "https://github.com/sponsors/mesqueeb"
2047   }
2048 },
2049 "node_modules/is-wsl": {
2050   "version": "3.1.0",
2051   "resolved": "https://registry.npmjs.org/is-wsl/-/is-wsl-3.1.0.tgz",
2052   "integrity": "sha512-UcVfVfaK4Sc4m7X3dUSoHoozQGBEFeDC+zVo06t98xe8CzHSZZBekNXH+tu0NalHolcJ/QAGqS46Hef7QXBIMw==",
2053   "dev": true,
2054   "license": "MIT",
2055   "dependencies": {
2056     "is-inside-container": "^1.0.0"
2057   },
2058   "engines": {
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2059     "node": ">=16"
2060   },
2061   "funding": {
2062     "url": "https://github.com/sponsors/sindresorhus"
2063   }
2064 },
2065 "node_modules/isexe": {
2066   "version": "2.0.0",
2067   "resolved": "https://registry.npmjs.org/isexe/-/isexe-2.0.0.tgz",
2068   "integrity": "sha512-RHxMLp9lnKHGHRng9QFhRCMbYAcVpn69smSGcq3f36xjgVVWThj4qqLbTLlq7Ssj8B+fI01EuCEGI2lKsyQeIw==",
2069   "dev": true,
2070   "license": "ISC"
2071 },
2072 "node_modules/js-tokens": {
2073   "version": "4.0.0",
2074   "resolved": "https://registry.npmjs.org/js-tokens/-/js-tokens-4.0.0.tgz",
2075   "integrity": "sha512-RdJUflcE3cUzKiMqQgsCu06FPu9UdIJ00beYbPhHN4k6apgJtifcoCtT9bcx0pYBtpD2kCM6Sbzg4CausW/PKQ==",
2076   "dev": true,
2077   "license": "MIT"
2078 },
2079 "node_modules/jssesc": {
2080   "version": "3.1.0",
2081   "resolved": "https://registry.npmjs.org/jssesc/-/jssesc-3.1.0.tgz",
2082   "integrity": "sha512-/sM3d02F0zXjKQhJuo0Q173wf2K0o8t4I8vHy6lF9poUp7bKT0/NHE8fPX23PwfhnykfqnC2xRx0nVw5XuGIaA==",
2083   "dev": true,
2084   "license": "MIT",
2085   "bin": {
2086     "jssesc": "bin/jssesc"
2087   },
2088   "engines": {
2089     "node": ">=6"
2090   }
2091 },
2092 "node_modules/json5": {
2093   "version": "2.2.3",
2094   "resolved": "https://registry.npmjs.org/json5/-/json5-2.2.3.tgz",
2095   "integrity": "sha512-Xm0We7eyHYH14cLdVPoyg+G0H3rYX++KpzrylJwSW98t3Nk+U8X0l8FWK0gwtzdb8lXGf6zYwDUzeHMWfxasyg=="
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2096     "dev": true,
2097     "license": "MIT",
2098     "bin": {
2099       "json5": "lib/cli.js"
2100     },
2101     "engines": {
2102       "node": ">=6"
2103     }
2104   },
2105   "node_modules/jsonfile": {
2106     "version": "6.1.0",
2107     "resolved": "https://registry.npmjs.org/jsonfile/-/jsonfile-6.1.0.tgz",
2108     "integrity": "sha512-5dgndW0riYSm5cnYaJNhallLNDK0qFwyDB/rr1E9ZsGciGvKPs8R2xYGCacuf3z6K1YKDz182fd+fY3cn3pMqXQ==",
2109     "dev": true,
2110     "license": "MIT",
2111     "dependencies": {
2112       "universalify": "^2.0.0"
2113     },
2114     "optionalDependencies": {
2115       "graceful-fs": "^4.1.6"
2116     }
2117   },
2118   "node_modules/kolorist": {
2119     "version": "1.8.0",
2120     "resolved": "https://registry.npmjs.org/kolorist/-/kolorist-1.8.0.tgz",
2121     "integrity": "sha512-Y+60/zizpJ3HRH8DCss+q95yr6145JXZo460TpFvDZWlfRCE4qCh0yk1b26nMaNpfHHgxagk9dXT50P0Tfe+dQ==",
2122     "dev": true,
2123     "license": "MIT"
2124   },
2125   "node_modules/lru-cache": {
2126     "version": "5.1.1",
2127     "resolved": "https://registry.npmjs.org/lru-cache/-/lru-cache-5.1.1.tgz",
2128     "integrity": "sha512-KpNARQA3Iw+jTA0utUVVbrh+Jlrr1Fv0e56GGzAF0XN7dk/FviadW8LHmK52DlcH4WP2n6gI8vN1aesBFgo9w==",
2129     "dev": true,
2130     "license": "ISC",
2131     "dependencies": {
2132       "yallist": "^3.0.2"
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2133     },
2134   },
2135   "node_modules/magic-string": {
2136     "version": "0.30.17",
2137     "resolved": "https://registry.npmjs.org/magic-string/-/magic-string-0.30.17.tgz",
2138     "integrity": "sha512-sNPKHvyjVf7gyjwS4xGTaW/mCnF8wnjtifKBEhxZ7E/S8tQ0rssrwGNn6q8JH/ohItJfSQp9mBtQYuTlH5QnA==",
2139     "license": "MIT",
2140     "dependencies": {
2141       "@jridgewell/source-map-codec": "^1.5.0"
2142     }
2143   },
2144   "node_modules/mitt": {
2145     "version": "3.0.1",
2146     "resolved": "https://registry.npmjs.org/mitt/-/mitt-3.0.1.tgz",
2147     "integrity": "sha512-vKivATfr97l2/QBCYAkXYDbrIWPM2IIKEl7YPhjCvKLG3kE2gm+uBo6nEXK3M5/Ffh/FLpKExz0Q3JJoJGFKBw==",
2148     "dev": true,
2149     "license": "MIT"
2150   },
2151   "node_modules/mrmime": {
2152     "version": "2.0.1",
2153     "resolved": "https://registry.npmjs.org/mrmime/-/mrmime-2.0.1.tgz",
2154     "integrity": "sha512-Y3wQdFg2Va6etvQ5I82yUhGdsKrcYox6p7FfL1LbK2J4V01F9TGlepTIhnK24t7koZibmg82KGglhA1XK5IsLQ==",
2155     "dev": true,
2156     "license": "MIT",
2157     "engines": {
2158       "node": ">=10"
2159     }
2160   },
2161   "node_modules/ms": {
2162     "version": "2.1.3",
2163     "resolved": "https://registry.npmjs.org/ms/-/ms-2.1.3.tgz",
2164     "integrity": "sha512-6FlzubTLZG3J2a/NVCAleEhjzq5oxgHyaCU9yYXvcLsvoVaHJq/s5xXI6/XXP6tz7R9xA0tHnS0/tXtF3WRTlA==",
2165     "dev": true,
2166     "license": "MIT"
2167   },
2168   "node_modules/nanoid": {
2169     "version": "3.3.11",
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2170  "resolved": "https://registry.npmjs.org/nanoid/-/nanoid-3.3.11.tgz",
2171  "integrity": "sha512-N8SpfPUUp1bK+PMYW8qSWd19U+wwNWI4QKx0YDy9JAro3WMX7p20eVRF9v+347pnakNevPmiHhNmZ2HbFA76w==",
2172  "funding": [
2173    {
2174      "type": "github",
2175      "url": "https://github.com/sponsors/ai"
2176    }
2177  ],
2178  "license": "MIT",
2179  "bin": {
2180    "nanoid": "bin/nanoid.cjs"
2181  },
2182  "engines": {
2183    "node": "^10 || ^12 || ^13.7 || ^14 || >=15.0.1"
2184  },
2185},
2186 "node_modules/node-releases": {
2187   "version": "2.0.19",
2188   "resolved": "https://registry.npmjs.org/node-releases/-/node-releases-2.0.19.tgz",
2189   "integrity": "sha512-xx0WJsBKtzAq7DY0J+DTzuz58K8e7sJbdgwkMWQe8UYB6ekmsQ45q0M/tJDsGaZmbC+l7n57UV8Hl5tHx09uw==",
2190   "dev": true,
2191   "license": "MIT"
2192 },
2193 "node_modules/npm-run-path": {
2194   "version": "6.0.0",
2195   "resolved": "https://registry.npmjs.org/npm-run-path/-/npm-run-path-6.0.0.tgz",
2196   "integrity": "sha512-9qny7Z9DsQU80u39ERsPU40ZQlSTP47ShQzuKZ6PRXpYLtIFgl/DEBYEXKlvcEa+9tHVcK8CF81Y2V72qaZhWA==",
2197   "dev": true,
2198   "license": "MIT",
2199   "dependencies": {
2200     "path-key": "^4.0.0",
2201     "unicorn-magic": "^0.3.0"
2202   },
2203   "engines": {
2204     "node": ">=18"
2205   },
2206   "funding": {
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2207     "url": "https://github.com/sponsors/sindresorhus"
2208   }
2209 },
2210 "node_modules/npm-run-path/node_modules/path-key": {
2211   "version": "4.0.0",
2212   "resolved": "https://registry.npmjs.org/path-key/-/path-key-4.0.0.tgz",
2213   "integrity": "sha512-haREypq7xkM7ErgfIyA0z+Bj4AGKlMSdlQE2jvJo6huWD1EdkKYV+G/T4nq0YEF2vgTT8kqMFKo1uHn950r4SQ==",
2214   "dev": true,
2215   "license": "MIT",
2216   "engines": {
2217     "node": ">=12"
2218   },
2219   "funding": {
2220     "url": "https://github.com/sponsors/sindresorhus"
2221   }
2222 },
2223 "node_modules/open": {
2224   "version": "10.1.0",
2225   "resolved": "https://registry.npmjs.org/open/-/open-10.1.0.tgz",
2226   "integrity": "sha512-mnkeQ1qP5Ue2wd+aivTD3NHd/lZ96Lu0jgf0pwktLPtx6cTZiH7tyeGRRHs0zX0rbrahXPnX1UnbeXyaBBuIaw==",
2227   "dev": true,
2228   "license": "MIT",
2229   "dependencies": {
2230     "default-browser": "^5.2.1",
2231     "define-lazy-prop": "^3.0.0",
2232     "is-inside-container": "^1.0.0",
2233     "is-wsl": "^3.1.0"
2234   },
2235   "engines": {
2236     "node": ">=18"
2237   },
2238   "funding": {
2239     "url": "https://github.com/sponsors/sindresorhus"
2240   }
2241 },
2242 "node_modules/parse-ms": {
2243   "version": "4.0.0",
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2244     "resolved": "https://registry.npmjs.org/parse-ms/-/parse-ms-4.0.0.tgz",
2245     "integrity": "sha512-TXfryirbmq34y8QBwgqCVLi+8oA3oWx2eAnSn62ITyEhEYaWRlVZ2DvMM9eZbMs/RfxPu/PK/aBLyGj4IrqMHw==",
2246     "dev": true,
2247     "license": "MIT",
2248     "engines": {
2249       "node": ">=18"
2250     },
2251     "funding": {
2252       "url": "https://github.com/sponsors/sindresorhus"
2253     }
2254   },
2255   "node_modules/path-key": {
2256     "version": "3.1.1",
2257     "resolved": "https://registry.npmjs.org/path-key/-/path-key-3.1.1.tgz",
2258     "integrity": "sha512-ojmeN0qd+y0jszEtoY48r0Peq5dwMEkIlC0u6Q5f41lfkswXuKtYrhgoTpLnyIcHm24Uhqx+5Tqm2InSwLhE6Q==",
2259     "dev": true,
2260     "license": "MIT",
2261     "engines": {
2262       "node": ">=8"
2263     }
2264   },
2265   "node_modules/pathe": {
2266     "version": "2.0.3",
2267     "resolved": "https://registry.npmjs.org/pathe/-/pathe-2.0.3.tgz",
2268     "integrity": "sha512-WUjGcAqP1gQacoQe+0BJsFA7Ld4DyXuUIjZ5cc75cLHvJ7dtNsTugphxAIDwspS+AraAUePCKrSVtPLFj/F88w==",
2269     "dev": true,
2270     "license": "MIT"
2271   },
2272   "node_modules/perfect-debounce": {
2273     "version": "1.0.0",
2274     "resolved": "https://registry.npmjs.org/perfect-debounce/-/perfect-debounce-1.0.0.tgz",
2275     "integrity": "sha512-xCy9V055GLEqoFaHoC1SoLIaLmWctgCUaBaWxDZ7/Zx4CTyX7cJQLJ0ok/orfjZAh9kEYpjJa4d0KcJmCbctZA==",
2276     "dev": true,
2277     "license": "MIT"
2278   },
2279   "node_modules/picocolors": {
2280     "version": "1.1.1",
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2281     "resolved": "https://registry.npmjs.org/picocolors/-/picocolors-1.1.1.tgz",
2282     "integrity": "sha512-xceH2snhtb5M9liqDsmEw56le376mTZkEX/jEb/RxNFyegNul7eNsICXP9FDj/Lcu0X8KEyMceP2ntpaHrDEVA==",
2283     "license": "ISC"
2284   },
2285   "node_modules/picomatch": {
2286     "version": "4.0.2",
2287     "resolved": "https://registry.npmjs.org/picomatch/-/picomatch-4.0.2.tgz",
2288     "integrity": "sha512-M7BAV6Rlc5u+m6oPhAPFgJTzAioX/6B0DxyvDlo9l8+T3nLKbrczg2WLUyzd45L8RqfUMyGPzekbMvX2Ldkwg==",
2289     "dev": true,
2290     "license": "MIT",
2291     "engines": {
2292       "node": ">=12"
2293     },
2294     "funding": {
2295       "url": "https://github.com/sponsors/jonschlinkert"
2296     }
2297   },
2298   "node_modules/postcss": {
2299     "version": "8.5.3",
2300     "resolved": "https://registry.npmjs.org/postcss/-/postcss-8.5.3.tgz",
2301     "integrity": "sha512-dle9A3yYxlBSrt8Fu+IpjGT8SY8hN0mlaA6GY8t0P5PjI0ZemULz/E2Bnm/2dcU0ena750TNkHI76uZBNUUq3A==",
2302     "funding": [
2303       {
2304         "type": "opencollective",
2305         "url": "https://opencollective.com/postcss/"
2306       },
2307       {
2308         "type": "tidelift",
2309         "url": "https://tidelift.com/funding/github/npm/postcss"
2310       },
2311       {
2312         "type": "github",
2313         "url": "https://github.com/sponsors/ai"
2314       }
2315     ],
2316     "license": "MIT",
2317     "dependencies": {
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2318      "nanoid": "^3.3.8",
2319      "picocolors": "^1.1.1",
2320      "source-map-js": "^1.2.1"
2321    },
2322    "engines": {
2323      "node": "^10 || ^12 || >=14"
2324    }
2325  },
2326  "node_modules/pretty-ms": {
2327    "version": "9.2.0",
2328    "resolved": "https://registry.npmjs.org/pretty-ms/-/pretty-ms-9.2.0.tgz",
2329    "integrity": "sha512-4yf0Q0/sllf/lzbZWYnvWw3NxCQwLXKzIj0G849LSufP15BXKM0rbD2Z3wVnkMfjdjn/CB0Dpp444gYAAcdsplg==",
2330    "dev": true,
2331    "license": "MIT",
2332    "dependencies": {
2333      "parse-ms": "^4.0.0"
2334    },
2335    "engines": {
2336      "node": ">=18"
2337    },
2338    "funding": {
2339      "url": "https://github.com/sponsors/sindresorhus"
2340    }
2341  },
2342  "node_modules/rfdc": {
2343    "version": "1.4.1",
2344    "resolved": "https://registry.npmjs.org/rfdc/-/rfdc-1.4.1.tgz",
2345    "integrity": "sha512-q1b3N5QkRUWUl7iyllaaj3k0pIT0N2i9MqIEQXP73GVsN9cw3fdx8X63cEmWhJGi2PPCF23Ijp7ktmd39rawIA==",
2346    "dev": true,
2347    "license": "MIT"
2348  },
2349  "node_modules/rollup": {
2350    "version": "4.40.0",
2351    "resolved": "https://registry.npmjs.org/rollup/-/rollup-4.40.0.tgz",
2352    "integrity": "sha512-Noe455xmA96nnqH5piFtLobsGbCij7Tu+tb3c1vYjNbTkfzGqXqQXG3wJaYXkRZuQ0vEYN4bhwg7QnIrqB5B+w==",
2353    "dev": true,
2354    "license": "MIT",
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2355     "dependencies": {
2356       "@types/estree": "1.0.7"
2357     },
2358     "bin": {
2359       "rollup": "dist/bin/rollup"
2360     },
2361     "engines": {
2362       "node": ">=18.0.0",
2363       "npm": ">=8.0.0"
2364     },
2365     "optionalDependencies": {
2366       "@rollup/rollup-android-arm-eabi": "4.40.0",
2367       "@rollup/rollup-android-arm64": "4.40.0",
2368       "@rollup/rollup-darwin-arm64": "4.40.0",
2369       "@rollup/rollup-darwin-x64": "4.40.0",
2370       "@rollup/rollup-freebsd-arm64": "4.40.0",
2371       "@rollup/rollup-freebsd-x64": "4.40.0",
2372       "@rollup/rollup-linux-arm-gnueabihf": "4.40.0",
2373       "@rollup/rollup-linux-arm-musleabihf": "4.40.0",
2374       "@rollup/rollup-linux-arm64-gnu": "4.40.0",
2375       "@rollup/rollup-linux-arm64-musl": "4.40.0",
2376       "@rollup/rollup-linux-loongarch64-gnu": "4.40.0",
2377       "@rollup/rollup-linux-powerpc64le-gnu": "4.40.0",
2378       "@rollup/rollup-linux-riscv64-gnu": "4.40.0",
2379       "@rollup/rollup-linux-riscv64-musl": "4.40.0",
2380       "@rollup/rollup-linux-s390x-gnu": "4.40.0",
2381       "@rollup/rollup-linux-x64-gnu": "4.40.0",
2382       "@rollup/rollup-linux-x64-musl": "4.40.0",
2383       "@rollup/rollup-win32-arm64-msvc": "4.40.0",
2384       "@rollup/rollup-win32-ia32-msvc": "4.40.0",
2385       "@rollup/rollup-win32-x64-msvc": "4.40.0",
2386       "fsevents": "~2.3.2"
2387     }
2388   },
2389   "node_modules/run-applescript": {
2390     "version": "7.0.0",
2391     "resolved": "https://registry.npmjs.org/run-applescript/-/run-applescript-7.0.0.tgz",
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2400     }
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2410     }
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2414     "resolved": "https://registry.npmjs.org/shebang-command/-/shebang-command-2.0.0.tgz",
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2427     "resolved": "https://registry.npmjs.org/shebang-regex/-/shebang-regex-3.0.0.tgz",
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2455       "@polka/url": "^1.0.0-next.24",
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2457       "totalist": "^3.0.0"
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2490     },
2491     "funding": {
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2493     }
2494 },
2495 "node_modules/superjson": {
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2501     "dependencies": {
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2516   }
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2519   "version": "0.3.0",
2520   "resolved": "https://registry.npmjs.org/unicorn-magic/-/unicorn-magic-0.3.0.tgz",
2521   "integrity": "sha512-+QBBXBcvifc56fsbxZQ6Sic3wqqc3WWaqxs58gvJrc0uN83HGTcw3oS5phzU9LthRNE9VrJCFCLUgHeeFnfA==",
2522   "dev": true,
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2526   },
2527   "funding": {
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2529   }
2530 },
2531 "node_modules/universalify": {
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2533   "resolved": "https://registry.npmjs.org/universalify/-/universalify-2.0.1.tgz",
2534   "integrity": "sha512-gptHNQghINnc/vTGIk0S0FGFNxw7JVrlRUtConJRlvaw6DuX0w05Jeko9sWrMBhh+PsYAZ7oXAi0nf/UKogyiw==",
2535   "dev": true,
2536   "license": "MIT",
2537   "engines": {
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2539   }
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```
2540 },
2541 "node_modules/update-browserslist-db": {
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2543     "resolved": "https://registry.npmjs.org/update-browserslist-db/-/update-browserslist-db-1.1.3.tgz",
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2545     "dev": true,
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2547         {
2548             "type": "opencollective",
2549             "url": "https://opencollective.com/browserslist"
2550         },
2551         {
2552             "type": "tidelift",
2553             "url": "https://tidelift.com/funding/github/npm/browserslist"
2554         },
2555         {
2556             "type": "github",
2557             "url": "https://github.com/sponsors/ai"
2558         }
2559     ],
2560     "license": "MIT",
2561     "dependencies": {
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2563         "picocolors": "^1.1.1"
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2576     "dev": true,
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2582     },
2583     "bin": {
2584         "vite": "bin/vite.js"
2585     },
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2587         "node": "^18.0.0 || ^20.0.0 || >=22.0.0"
2588     },
2589     "funding": {
2590         "url": "https://github.com/vitejs/vite?sponsor=1"
2591     },
2592     "optionalDependencies": {
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2594     },
2595     "peerDependencies": {
2596         "@types/node": "^18.0.0 || ^20.0.0 || >=22.0.0",
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2598         "less": "*",
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2600         "sass": "*",
2601         "sass-embedded": "*",
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2605         "tsx": "^4.8.1",
2606         "yaml": "^2.4.2"
2607     },
2608     "peerDependenciesMeta": {
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2610             "optional": true
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2612         "jiti": {
2613             "optional": true
2614         }
2615     }
2616 }
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2624 "sass-embedded": {
2625     "optional": true
2626 },
2627 "stylus": {
2628     "optional": true
2629 },
2630 "sugarss": {
2631     "optional": true
2632 },
2633 "terser": {
2634     "optional": true
2635 },
2636 "tsx": {
2637     "optional": true
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2639 "yaml": {
2640     "optional": true
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2642 }
2643 },
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2648     "dev": true,
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2658   "version": "0.8.9",
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2662   "license": "MIT",
2663   "dependencies": {
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2665     "@rollup/pluginutils": "^5.1.3",
2666     "debug": "^4.3.7",
2667     "error-stack-parser-es": "^0.1.5",
2668     "fs-extra": "^11.2.0",
2669     "open": "^10.1.0",
2670     "perfect-debounce": "^1.0.0",
2671     "picocolors": "^1.1.1",
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2694     "license": "MIT",
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2697         "@vue/devtools-kit": "^7.7.2",
2698         "@vue/devtools-shared": "^7.7.2",
2699         "execa": "^9.5.1",
2700         "sirv": "^3.0.0",
2701         "vite-plugin-inspect": "0.8.9",
2702         "vite-plugin-vue-inspector": "^5.3.1"
2703     },
2704     "engines": {
2705         "node": ">=v14.21.3"
2706     },
2707     "peerDependencies": {
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2709     }
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2711 "node_modules/vite-plugin-vue-inspector": {
2712     "version": "5.3.1",
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2715     "dev": true,
2716     "license": "MIT",
2717     "dependencies": {
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2719         "@babel/plugin-proposal-decorators": "^7.23.0",
2720         "@babel/plugin-syntax-import-attributes": "^7.22.5",
2721         "@babel/plugin-syntax-import-meta": "^7.10.4",
2722         "@babel/plugin-transform-typescript": "^7.22.15",
2723         "@vue/babel-plugin-jsx": "^1.1.5",
2724         "@vue/compiler-dom": "^3.3.4",
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2725     "kolorist": "^1.8.0",
2726     "magic-string": "^0.30.4"
2727   },
2728   "peerDependencies": {
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2737   "dependencies": {
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2740     "@vue/runtime-dom": "3.5.13",
2741     "@vue/server-renderer": "3.5.13",
2742     "@vue/shared": "3.5.13"
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2752 },
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2795   "dev": true,
2796   "license": "MIT",
2797   "engines": {
2798     "node": ">=18"
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2799     },
2800     "funding": {
2801       "url": "https://github.com/sponsors/sindresorhus"
2802     }
2803   }
2804 }
2805 }
2806 }
```

src/composables/useGeolocation.js

```
1 import { ref } from 'vue';
2
3 // --- Configurações ---
4 // Coordenadas aproximadas do ponto de referência no Campus UFC Russas (Ex: Centro)
5 // !!! SUBSTITUIR PELAS COORDENADAS REAIS DO SEU PONTO DE REFERÊNCIA !!!
6 const campusReferenceCoordinates = {
7   latitude: -4.9438, // Exemplo - Latitude do ponto de referência (0,0 no mapa %)
8   longitude: -37.9553, // Exemplo - Longitude do ponto de referência (0,0 no mapa %)
9 };
10
11 // Dimensões em metros (aproximadas) cobertas pelo mapa a partir do ponto de referência
12 // !!! AJUSTAR COM BASE NO SEU MAPA E PONTO DE REFERÊNCIA !!!
13 // Se o ponto de referência é (0,0), estas são as distâncias máximas X e Y visíveis no mapa.
14 // Se o ponto de referência é o centro (50,50), ajuste a lógica de conversão.
15 // Vamos assumir que (0,0) no mapa % corresponde a campusReferenceCoordinates
16 const campusDimensions = {
17   widthMeters: 1500, // Largura total coberta pelo mapa em metros
18   heightMeters: 1200, // Altura total coberta pelo mapa em metros
19 };
20 // --- Fim Configurações ---
21
22
23 export function useGeolocation() {
24   const userPosition = ref(null); // Posição no mapa { x: number, y: number }
25   const geolocationError = ref(null);
26   const isGettingLocation = ref(false);
27
28   /**
29    * Converte coordenadas geográficas (lat/lng) para coordenadas percentuais no mapa.
30    * Assume que campusReferenceCoordinates corresponde ao canto superior esquerdo (0%, 0%) do mapa.
31    */
32   const convertGeoToMapCoordinates = (lat, lng) => {
33     // Fatores de conversão (aproximados)
34     const metersPerLatDegree = 111320;
```

```
35 const metersPerLngDegree = 111320 * Math.cos((campusReferenceCoordinates.latitude * Math.PI) / 180);
36
37 // Calcula a diferença em metros da referência
38 const latDiff = lat - campusReferenceCoordinates.latitude;
39 const lngDiff = lng - campusReferenceCoordinates.longitude;
40
41 // Distância em metros (Y cresce para baixo em geo, para cima em lat)
42 const distanceY = -latDiff * metersPerLatDegree; // Invertido
43 const distanceX = lngDiff * metersPerLngDegree;
44
45 // Converte para porcentagem (0-100)
46 let x = (distanceX / campusDimensions.widthMeters) * 100;
47 let y = (distanceY / campusDimensions.heightMeters) * 100;
48
49 // Limita os valores entre 0 e 100%
50 x = Math.max(0, Math.min(100, x));
51 y = Math.max(0, Math.min(100, y));
52
53 console.log(`Geo (${lat.toFixed(5)}, ${lng.toFixed(5)}) -> Map (${x.toFixed(2)}%, ${y.toFixed(2)}%)`);
54 return { x, y };
55};
56
57 /**
58 * Tenta obter a localização geográfica do usuário e convertê-la para o mapa.
59 */
60 const getUserLocationAuto = () => {
61   if (!navigator.geolocation) {
62     geolocationError.value = "Geolocalização não é suportada por este navegador.";
63     userPosition.value = null; // Garante que não há posição antiga
64     return;
65   }
66
67   isGettingLocation.value = true;
68   geolocationError.value = "Obtendo sua localização...";
69   userPosition.value = null; // Limpa posição anterior enquanto busca
70
71   navigator.geolocation.getCurrentPosition(
```

```
72  (position) => {
73    const userLat = position.coords.latitude;
74    const userLng = position.coords.longitude;
75    console.log(`Localização geográfica recebida: ${userLat}, ${userLng}`);
76
77    userPosition.value = convertGeoToMapCoordinates(userLat, userLng);
78    geolocationError.value = null; // Limpa erro/mensagem
79    isGettingLocation.value = false;
80  },
81  (err) => {
82    console.error("Erro ao obter geolocalização:", err);
83    switch (err.code) {
84      case err.PERMISSION_DENIED:
85        geolocationError.value = "Permissão de localização negada.";
86        break;
87      case err.POSITION_UNAVAILABLE:
88        geolocationError.value = "Informação de localização indisponível.";
89        break;
90      case err.TIMEOUT:
91        geolocationError.value = "Tempo esgotado ao buscar localização.";
92        break;
93      default:
94        geolocationError.value = "Erro desconhecido ao obter localização.";
95        break;
96    }
97    // Definir posição manual pode ser uma alternativa aqui
98    // error.value += " Você pode definir sua localização manualmente clicando no mapa.";
99    userPosition.value = null; // Garante que não usa posição inválida
100   isGettingLocation.value = false;
101 },
102 {
103   enableHighAccuracy: true, // Tenta obter a localização mais precisa
104   timeout: 10000, // Tempo máximo para obter (10 segundos)
105   maximumAge: 0, // Força obter uma nova localização (não usa cache)
106 }
107 );
108 };
```

```
109
110 /**
111 * Define a posição do usuário manualmente com base em um clique no mapa.
112 * @param {number} clickXPercent - Coordenada X do clique em porcentagem (0-100).
113 * @param {number} clickYPercent - Coordenada Y do clique em porcentagem (0-100).
114 */
115 const setUserLocationManually = (clickXPercent, clickYPercent) => {
116     const finalX = Math.max(0, Math.min(100, clickXPercent));
117     const finalY = Math.max(0, Math.min(100, clickYPercent));
118     userPosition.value = { x: finalX, y: finalY };
119     geolocationError.value = null; // Limpa qualquer erro anterior
120     console.log(`Localização definida manualmente: X: ${finalX.toFixed(2)}%, Y: ${finalY.toFixed(2)}%`);
121 }
122
123
124 return {
125     userPosition,          // ref({x, y} | null)
126     geolocationError,      // ref(string | null)
127     isGettingLocation,     // ref(boolean)
128     getUserLocationAuto,   // function
129     setUserLocationManually // function (xPerc, yPerc)
130 };
131 }
```

src/composables/useMapInteraction.js

```
1 import { ref } from 'vue';
2
3 export function useMapInteraction(initialScale = 1, minScale = 0.5, maxScale = 3, zoomStep = 1.2) {
4     const mapScale = ref(initialScale);
5     const popupInfo = ref({ visible: false, x: 0, y: 0, text: "" });
6     const settingUserLocationMode = ref(false); // Novo estado para modo de definição manual
7
8     const zoomIn = () => {
9         mapScale.value = Math.min(mapScale.value * zoomStep, maxScale);
10    };
11
12    const zoomOut = () => {
13        mapScale.value = Math.max(mapScale.value / zoomStep, minScale);
14    };
15
16    const showPopup = (local) => {
17        if (local && typeof local.x === 'number' && typeof local.y === 'number') {
18            popupInfo.value = { visible: true, x: local.x, y: local.y, text: local.nome };
19        } else {
20            console.warn("Tentativa de mostrar popup para local inválido:", local);
21            popupInfo.value = { visible: false, x: 0, y: 0, text: "" };
22        }
23    };
24
25
26    const hidePopup = () => {
27        popupInfo.value.visible = false;
28    };
29
30 /**
31  * Processa um clique no mapa. Pode fechar menu, definir localização manual, etc.
32  * @param {MouseEvent} event - O evento de clique.
33  * @param {Object} mapRect - O BoundingClientRect do elemento .map-image.
34  * @param {Function} callbackSetLocation - Função para chamar ao definir localização manual.
```

```
35 * @param {Function} callbackCloseMenu - Função para chamar se precisar fechar o menu.
36 */
37 const handleMapClick = (event, mapRect, callbackSetLocation, callbackCloseMenu) => {
38     // 1. Tenta fechar o menu se clicar fora dele
39     // (A lógica de checar se o menu está aberto e se o clique foi fora dele
40     // deve residir no componente App.vue ou onde o estado 'isMenuOpen' vive)
41     if (callbackCloseMenu) {
42         callbackCloseMenu(); // App.vue decide se fecha ou não
43     }
44
45
46     // 2. Se estiver no modo de definir localização manual
47     if (settingUserLocationMode.value) {
48         if (!mapRect) {
49             console.error("Map rect não disponível para calcular clique.");
50             settingUserLocationMode.value = false; // Sai do modo
51             return;
52         }
53
54         // Calcula coordenadas do clique relativas ao elemento da imagem do mapa
55         const clickXRelative = event.clientX - mapRect.left;
56         const clickYRelative = event.clientY - mapRect.top;
57
58         // Converte coordenadas do clique para coordenadas relativas à imagem *não escalada*
59         // Precisamos considerar a origem da transformação (centro) e a escala
60         const originX = mapRect.width / 2;
61         const originY = mapRect.height / 2;
62         const scale = mapScale.value;
63
64         // Posição na imagem como se não houvesse escala (em pixels, relativa ao canto sup esq)
65         const imageX = (clickXRelative - originX) / scale + originX;
66         const imageY = (clickYRelative - originY) / scale + originY;
67
68         // Converte para porcentagem (0-100) relativa à dimensão da imagem
69         const xPercent = (imageX / mapRect.width) * 100;
70         const yPercent = (imageY / mapRect.height) * 100;
71 }
```

```
72
73     // Chama a função de callback para efetivamente definir a localização
74     if (callbackSetLocation) {
75         // Passa as coordenadas calculadas em %
76         callbackSetLocation(xPercent, yPercent);
77     }
78
79     settingUserLocationMode.value = false; // Sai do modo após definir
80 }
81 // 3. Lógica adicional de clique no mapa (ex: deselecionar local?) pode ser adicionada aqui
82 };
83
84
85 /** Ativa o modo de definir localização manual */
86 const enableSetUserLocationMode = () => {
87     settingUserLocationMode.value = true;
88 };
89
90
91 return {
92     mapScale,           // ref(number)
93     popupInfo,          // ref({ visible, x, y, text })
94     settingUserLocationMode, // ref(boolean) - Indica se está esperando clique para definir local
95
96     zoomIn,             // function
97     zoomOut,            // function
98     showPopup,           // function(local)
99     hidePopup,           // function()
100    handleMapClick,        // function(event, mapRect, callbackSetLocation, callbackCloseMenu)
101    enableSetUserLocationMode, // function()
102 };
103 }
```

src/composables/useMapRouting.js

```
1 // src/composables/useMapRouting.js
2 import { ref, watch, computed } from 'vue';
3 // Não importa mais getWaypoints daqui
4
5 export function useMapRouting(userPosition, selectedLocal, currentFloor, mapScale, mapDimensions, waypointsDataRef) {
6   const routeSegments = ref([]); // Array de { x, y, length, angle }
7   const hasRoute = ref(false);
8   const debugWaypoints = ref([]); // Para visualizar waypoints no mapa
9   const routingError = ref(null);
10
11  // Mapa de waypoints (ID -> waypoint object) - será atualizado pelo watcher
12  const waypointMap = ref({});
13  const currentFloorWaypoints = ref([]); // Waypoints apenas do andar atual
14
15  // Observa o Ref de waypoints passado como argumento e atualiza o mapa interno
16  watch(waypointsDataRef, (newWaypointsData) => {
17    console.log("Waypoints recebidos/atualizados no useMapRouting:", newWaypointsData);
18    const newMap = {};
19    if (Array.isArray(newWaypointsData)) {
20      newWaypointsData.forEach(wp => { newMap[wp.id] = wp; });
21    }
22    waypointMap.value = newMap;
23    // Dispara um recálculo da rota se os waypoints mudarem e já houver usuário/destino
24    if (userPosition.value && selectedLocal.value) {
25      calculateRoute();
26    }
27  }, { deep: true, immediate: true }); // immediate: true para processar os waypoints iniciais
28
29  // Filtra waypoints do andar atual reativamente
30  watch([currentFloor, waypointsDataRef], () => {
31    const floorId = currentFloor.value;
32    const allWaypoints = waypointsDataRef.value || [];
33    currentFloorWaypoints.value = allWaypoints.filter(wp => wp.andar === floorId);
34    // Opcional: recalcular rota se o andar mudar (já coberto pelo watcher principal?)
```

```
35 }, { deep: true, immediate: true });
36
37
38 // --- Funções Auxiliares Internas ---
39
40 /** Encontra o waypoint mais próximo de um ponto (x, y) *no andar atual* */
41 const findNearestWaypoint = (x, y, andar) => {
42     let nearest = null;
43     let minDistanceSq = Infinity;
44     const waypointsToSearch = currentFloorWaypoints.value; // Usa a lista pré-filtrada
45
46     console.log(`Buscando waypoint mais próximo para (${x}, ${y}) no andar ${andar} entre ${waypointsToSearch.length} waypoints.`);
47
48
49     for (const waypoint of waypointsToSearch) {
50         // Não precisa mais checar o andar aqui, já está filtrado
51         const dx = waypoint.x - x;
52         const dy = waypoint.y - y;
53         const distanceSq = dx * dx + dy * dy;
54
55         if (distanceSq < minDistanceSq) {
56             minDistanceSq = distanceSq;
57             nearest = waypoint;
58         }
59     }
60     if (!nearest) {
61         console.warn(`Nenhum waypoint encontrado no andar ${andar}`);
62     }
63     return nearest;
64 };
65
66 /** Algoritmo de Dijkstra para encontrar o caminho mais curto entre waypoints *no mesmo andar* */
67 // TODO: Adaptar para multi-andar se necessário usando 'conectaAndar'
68 const findShortestPath = (startId, endId) => {
69     const distances = {};
70     const previous = {};
```

```
71 const unvisited = new Set();
72 const currentMap = waypointMap.value; // Usa o mapa reativo
73
74 // Inicialização apenas para o andar atual
75 currentFloorWaypoints.value.forEach(wp => {
76     distances[wp.id] = wp.id === startId ? 0 : Infinity;
77     previous[wp.id] = null;
78     unvisited.add(wp.id);
79 });
80
81 if (!currentMap[startId] || distances[startId] === undefined) {
82     console.error("Waypoint inicial inválido ou não pertence ao andar atual:", startId);
83     routingError.value = "Ponto de partida inválido para roteamento.";
84     return null;
85 }
86 if (!currentMap[endId] || distances[endId] === undefined) {
87     console.error("Waypoint final inválido ou não pertence ao andar atual:", endId);
88     routingError.value = "Ponto de destino inválido para roteamento.";
89     return null;
90 }
91
92 while (unvisited.size > 0) {
93     let currentId = null;
94     let smallestDistance = Infinity;
95     for (const nodeId of unvisited) {
96         if (distances[nodeId] < smallestDistance) {
97             smallestDistance = distances[nodeId];
98             currentId = nodeId;
99         }
100    }
101
102    if (currentId === null || currentId === endId || smallestDistance === Infinity) break;
103
104    unvisited.delete(currentId);
105    const currentWaypoint = currentMap[currentId];
106
107    if (!currentWaypoint || !currentWaypoint.connections) {
```

```
108     console.warn(`Waypoint ${currentId} sem conexões ou inválido.`);
109     continue;
110 }
111
112 // Iterar sobre vizinhos (conexões)
113 for (const neighborId of currentWaypoint.connections) {
114     const neighbor = currentMap[neighborId];
115
116     // Considera apenas vizinhos NO MESMO ANDAR (limitação atual)
117     if (!neighbor || neighbor.andar !== currentFloor.value) continue;
118
119     // Calcula distância euclidiana
120     const dx = currentWaypoint.x - neighbor.x;
121     const dy = currentWaypoint.y - neighbor.y;
122     const distance = Math.sqrt(dx * dx + dy * dy);
123     const totalDistance = distances[currentId] + distance;
124
125     if (totalDistance < distances[neighborId]) {
126         distances[neighborId] = totalDistance;
127         previous[neighborId] = currentId;
128     }
129 }
130 } // Fim do while
131
132 // Reconstruir caminho
133 const path = [];
134 let current = endId;
135 // Verifica se o destino foi alcançado
136 if (previous[endId] === undefined || startId === endId) {
137     while (current !== null && current !== undefined && currentMap[current]) {
138         path.unshift(currentMap[current]);
139         if (current === startId) break; // Chegou ao início
140         current = previous[current];
141         if (path.length > currentFloorWaypoints.value.length) { // Safety break
142             console.error("Erro na reconstrução do caminho - loop infinito?");
143             return null;
144     }
```

```
145      }
146  }
147
148  // Verifica se o caminho reconstruído começa com o startId correto
149  if (path.length > 0 && path[0].id === startId) {
150    return path;
151 } else if (startId === endId && currentMap[startId]) {
152   return [currentMap[startId]]; // Caminho de um ponto só
153 } else {
154   console.warn("Não foi possível reconstruir um caminho válido de", startId, "para", endId);
155   return null; // Caminho não encontrado ou inválido
156 }
157 };
158
159 /** Cria um segmento de rota (linha) entre dois pontos */
160 const createRouteSegment = (x1, y1, x2, y2) => {
161   const baseWidth = mapDimensions.value?.width || 1;
162   const baseHeight = mapDimensions.value?.height || 1;
163   if (baseWidth <= 1 || baseHeight <= 1) {
164     console.warn("Dimensões do mapa inválidas para criar segmento:", mapDimensions.value);
165     return; // Não cria segmento se dimensões não forem válidas
166   }
167
168   const dxPercent = x2 - x1;
169   const dyPercent = y2 - y1;
170   const pixelDx = (dxPercent / 100) * baseWidth;
171   const pixelDy = (dyPercent / 100) * baseHeight;
172   const length = Math.sqrt(pixelDx * pixelDx + pixelDy * pixelDy);
173   const angle = Math.atan2(pixelDy, pixelDx) * (180 / Math.PI);
174
175   // Evita segmentos de comprimento zero ou NaN
176   if (isNaN(length) || length < 0.1) {
177     return;
178   }
179
180   routeSegments.value.push({ x: x1, y: y1, length: length, angle: angle });
181 }
```

```
182 };
183
184 /** Cria uma rota como uma linha reta simples (fallback) */
185 const createSimpleRouteLine = (startPos, endPos) => {
186     routeSegments.value = []; // Limpa segmentos anteriores
187     if (!startPos || !endPos) {
188         hasRoute.value = false;
189         return;
190     }
191     createRouteSegment(startPos.x, startPos.y, endPos.x, endPos.y);
192     hasRoute.value = routeSegments.value.length > 0;
193     routingError.value = "Não foi possível calcular a rota detalhada. Mostrando linha reta.";
194 };
195
196
197 // --- Função Principal de Criação de Rota ---
198 const calculateRoute = () => {
199     routeSegments.value = [] // Limpa rota anterior
200     hasRoute.value = false;
201     routingError.value = null;
202     debugWaypoints.value = [] // Limpa waypoints de debug
203
204     const startPos = userPosition.value;
205     const endLocal = selectedLocal.value;
206     const floorId = currentFloor.value;
207     const waypointsDisponiveis = currentFloorWaypoints.value;
208
209     // Condições para calcular a rota
210     if (!startPos || !endLocal) {
211         console.log("Cálculo de rota abortado: Posição inicial ou local final ausente.");
212         return; // Sai se não houver usuário ou destino
213     }
214     if (endLocal.andar !== floorId) {
215         console.log(`Cálculo de rota abortado: Destino (${endLocal.andar}) não está no andar atual (${floorId}).`);
216         // Limpa rota existente se o usuário mudou de andar mas o destino ficou selecionado
217         return;
218 }
```

```
219 if (waypointsDisponiveis.length === 0) {
220     console.warn("Cálculo de rota abortado: Nenhum waypoint disponível para o andar", floorId);
221     routingError.value = `Nenhum waypoint encontrado para o andar ${floorId}. Impossível rotear.`;
222     return;
223 }
224
225
226 // 1. Encontrar waypoints mais próximos
227 const startWaypoint = findNearestWaypoint(startPos.x, startPos.y, floorId);
228 const endWaypoint = findNearestWaypoint(endLocal.x, endLocal.y, floorId);
229
230 if (!startWaypoint || !endWaypoint) {
231     console.warn("Não foi possível encontrar waypoints próximos para o início ou fim no andar", floorId);
232     routingError.value = "Waypoints próximos não encontrados.";
233     createSimpleRouteLine(startPos, endLocal); // Fallback para linha reta
234     return;
235 }
236
237 console.log("Waypoint inicial mais próximo:", startWaypoint.id);
238 console.log("Waypoint final mais próximo:", endWaypoint.id);
239 debugWaypoints.value.push({ id: 'debug_start_wp', ...startWaypoint });
240 debugWaypoints.value.push({ id: 'debug_end_wp', ...endWaypoint });
241
242 // 2. Encontrar caminho mais curto entre waypoints
243 let path = null;
244 if (startWaypoint.id === endWaypoint.id) {
245     path = [startWaypoint]; // Caminho contém apenas um waypoint
246     console.log("Waypoints inicial e final são os mesmos.");
247 } else {
248     path = findShortestPath(startWaypoint.id, endWaypoint.id);
249     console.log("Caminho encontrado:", path?.map(p => p.id));
250 }
251
252 if (!path || path.length === 0) {
253     console.warn(`Não foi possível encontrar um caminho entre ${startWaypoint.id} e ${endWaypoint.id}. Usando linha
254 reta.`);
255     routingError.value = "Não foi possível calcular a rota entre os pontos.";
```

```
255     createSimpleRouteLine(startPos, endLocal); // Fallback
256     return;
257 }
258
259 // Adiciona os waypoints do caminho para depuração visual (exceto start/end já adicionados)
260 path.forEach(wp => {
261     if (wp.id !== startWaypoint.id && wp.id !== endWaypoint.id) {
262         debugWaypoints.value.push({ id: `debug_path_${wp.id}`, ...wp })
263     }
264 });
265
266
267 // 3. Criar segmentos da rota
268 // Segmento: Usuário -> Primeiro Waypoint do Caminho
269 createRouteSegment(startPos.x, startPos.y, path[0].x, path[0].y);
270
271 // Segmentos: Entre Waypoints do Caminho
272 for (let i = 0; i < path.length - 1; i++) {
273     createRouteSegment(path[i].x, path[i].y, path[i + 1].x, path[i + 1].y);
274 }
275
276 // Segmento: Último Waypoint do Caminho -> Destino Final (Local)
277 // Garante que path[path.length - 1] existe antes de acessar
278 if (path.length > 0) {
279     createRouteSegment(path[path.length - 1].x, path[path.length - 1].y, endLocal.x, endLocal.y);
280 } else {
281     // Se o path era apenas o startWaypoint, conecta direto ao endLocal
282     createRouteSegment(startWaypoint.x, startWaypoint.y, endLocal.x, endLocal.y);
283 }
284
285
286 hasRoute.value = routeSegments.value.length > 0;
287 if(!hasRoute.value && !routingError.value) { // Só define erro se não houve outro erro antes
288     routingError.value = "Falha ao gerar segmentos da rota.";
289 } else if (hasRoute.value) {
290     routingError.value = null; // Limpa erro se a rota foi gerada com sucesso
291 }
```

```
292     console.log("Segmentos da rota calculados:", routeSegments.value.length);
293 };
294
295 // --- Observador ---
296 // Recalcula a rota quando algo relevante muda
297 watch(
298     [userPosition, selectedLocal, currentFloor, mapDimensions, waypointsDataRef], // Adiciona waypointsDataRef
299     calculateRoute,
300     { deep: true, immediate: false } // Roda após a montagem inicial e dados carregados
301 );
302
303 // --- Retorno ---
304 return {
305     routeSegments,
306     hasRoute,
307     debugWaypoints,
308     routingError,
309     calculateRoute, // Permite chamar manualmente
310 };
311 }
```

```
1 import { fileURLToPath, URL } from 'node:url'
2
3 import { defineConfig } from 'vite'
4 import vue from '@vitejs/plugin-vue'
5 import vueDevTools from 'vite-plugin-vue-devtools'
6
7 // https://vite.dev/config/
8 export default defineConfig({
9   plugins: [
10     vue(),
11     vueDevTools(),
12   ],
13   resolve: {
14     alias: {
15       '@': fileURLToPath(new URL('./src', import.meta.url))
16     },
17   },
18 })
```