```
1 {% extends 'base.html' %}
 2 \leftarrow \cdots add humanize \rightarrow
 3 {% load humanize %}
 4 \in \mathbb{R} wrap the html inside the content bloack \longrightarrow
 5 {% block content %}
 6 <section id="showcase-inner" class="showcase-search text-white py-5">
 7
     <div class="container">
       <div class="row text-center">
 8
 9
          <div class="col-md-12">
            ←!— update the url route →
10
            <form action="{% url 'search' %}">
11

\leftarrow!— add values attributes into the input tab\rightarrow
12
              <div class="form-row">
13
14
                <div class="col-md-4 mb-3">
15
                   <label class="sr-only">Keywords</label>
16
17
                     type="text"
18
                     name="keywords"
                     class="form-control"
19
20
                     placeholder="Keyword (Pool, Garage, etc)"
21
                     value="{{ values.keywords}}"
22
23
                </div>
24
25
                <div class="col-md-4 mb-3">
26
                   <label class="sr-only">City</label>
27
                   <input
                     tvpe="text"
28
                     name="city"
29
30
                     class="form-control"
                     placeholder="City"
31
32
                     value="{{ values.city}}"
33
                </div>
34
35
36
                <div class="col-md-4 mb-3">
37
                   <label class="sr-only">State</label>
                   <select name="state" class="form-control">
38
                     <option selected="true" disabled="disabled">State (All)
39
   \leftarrow! add the for loop of states \rightarrow
40
41
                     {% for key,value in state_choices.items %}
                     \epsilon!— check the key and assign to value \rightarrow
42
                     <option value="{{key}}" {% if key = values.state %} selected</pre>
43
                     {% endif %}>{{value}}</option>
44
45
                     {% endfor %}
                   </select>
46
                </div>
47
48
              </div>
49
              \leftarrow! Form Row 2 \longrightarrow
              <div class="form-row">
50
51
                <div class="col-md-6 mb-3">
52
                   <label class="sr-only">Bedrooms</label>
                   <select name="bedrooms" class="form-control">
53
                     <option selected="true" disabled="disabled">
54
55
                       Bedrooms (Any)
                     ⟨option>
56
57
                     \leftarrow! loop the bedrooms \longrightarrow
58
                     {% for key,value in bedroom_choices.items %}
```

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```
<option value="{{key}}" {% if key = values.bedrooms %}</pre>
 59
    selected
 60
                    {% endif %}>{{value}}</option>
                    {% endfor %}
 61
                  </select>
 62
 63
                </div>
                <div class="col-md-6 mb-3">
 64
                  <select name="price" class="form-control">
 65
                    <option selected="true" disabled="disabled">
 66
                      Max Price (All)
 67
                    ⟨option>
 68
 69
                    \leftarrow! loop the prices \rightarrow
                    {% for key,value in price_choices.items %}
 70
                    <option value="{{key}}" {% if key = values.price %} selected</pre>
 71
 72
                    {% endif %}>{{value}}</option>
 73
                    {% endfor %}
 74
                  </select>
 75
                </div>
              </div>
 76
              <button class="btn btn-secondary btn-block mt-4" type="submit">
 77
 78
                Submit form
 79
              </button>
            </form>
 80
          </div>
 81
        </div>
 82
      </div>
 83
 84 </section>
 85
 86 \leftarrow! Breadcrumb \rightarrow
 87 <section id="bc" class="mt-3">
      <div class="container">
 88
        <nav aria-label="breadcrumb">
 89
 90
          91
              <a href="index.html"> <i class="fas fa-home"></i> Home</a>
 92
 93
            class="breadcrumb-item">
 94
 95
              \in!— fixing the route go back to the feature listings—
              <a href="{% url 'listings' %}">Browse Listings</a>
 96
            97
            Search Results
 98
 99
        </nav>
100
      </div>
101
102 </section>
103
104 \leftarrow \text{Listings} \rightarrow
105 <section id="listings" class="py-4">
106
      <div class="container">
        <div class="row">
107
          {% if listings %}
108
          <!—— check listing—→
109
          {% for listing in listings %}
110
111
          <div class="col-md-6 col-lg-4 mb-4">
112
            <div class="card listing-preview">
113
              \leftarrow! — add picture source \rightarrow
              <img class="card-img-top" src="{{ listing.photo_main.url }}" alt=""</pre>
114
115
              <div class="card-img-overlay">
                <h2>
116
```

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```
117
                   <span class="badge badge-secondary text-white"</pre>
                     >${{ listing.price | intcomma }}</span</pre>
118
119
120
                 </h2>
121
               </div>
               <div class="card-body">
122
                 <div class="listing-heading text-center">
123
124
                   \leftarrow! object title \rightarrow
125
                   <h4 class="text-primary">{{ listing.title }}</h4>
                   ←!— object address combined with 3 fields—
126
127
                   >
128
                     <i class="fas fa-map-marker text-secondary"></i></i>
                     {{ listing.city }} {{ listing.state }}, {{ listing.zipcode }}
129
130
                   131
                 </div>
132
                 <hr />
133
                 <div class="row py-2 text-secondary">
134
                   <div class="col-6">
                     \leftarrow! — object sqft \rightarrow
135
                     <i class="fas fa-th-large"></i> Sqft: {{ listing.sqft }}
136
137
                   </div>
                   ←!— object garage →
138
139
                   <div class="col-6">
                     <i class="fas fa-car"></i> Garage: {{listing.garage}}
140
141
                   </div>
                 </div>
142
                 <div class="row py-2 text-secondary">
143
144
                   <!-- object Bedrooms-->
145
                   <div class="col-6">
146
                     <i class="fas fa-bed"></i> Bedrooms: {{ listing.bedrooms }}
                   </div>
147
148
                   \leftarrow! — object Bathrooms \rightarrow
149
                   <div class="col-6">
                     <i class="fas fa-bath"></i> Bathrooms: {{ listing.bathrooms
150
    }}
151
                   </div>
                 </div>
152
153
                 <hr />
154
                 <div class="row py-2 text-secondary">
155
                   \leftarrow! realtor object \rightarrow
                   <div class="col-12">
156
157
                     <i class="fas fa-user"></i> {{ listing.realtor }}
158
                   </div>
159
                 </div>
                 <div class="row text-secondary pb-2">
160

\epsilon!— because we load humanize, can use timesince \rightarrow
161
                   <div class="col-6">
162
                     <i class="fas fa-clock"></i> {{ listing.list_date | timesince}
163
    }}
164
                   </div>
                 </div>
165
166
                 <hr />
                 ←!— from the main urls routing with id, we can add to the href -
167
168
                 <a
                   href="{% url 'listing' listing.id %}"
169
170
                   class="btn btn-primary btn-block"
171
                   >More Info</a
172
               </div>
173
```

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174
             </div>
          </div>
175
          {% endfor %}
176
177
          \leftarrow! no data \longrightarrow
          {% else %}
178
          <div class="col-md-12">
179
180
             No Lisitngs Available
181
          </div>
          {% endif %}
182
        </div>
183
184
      </div>
185 </section>
186 {% endblock %}
187
```

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