CCW Directory Integration Guide

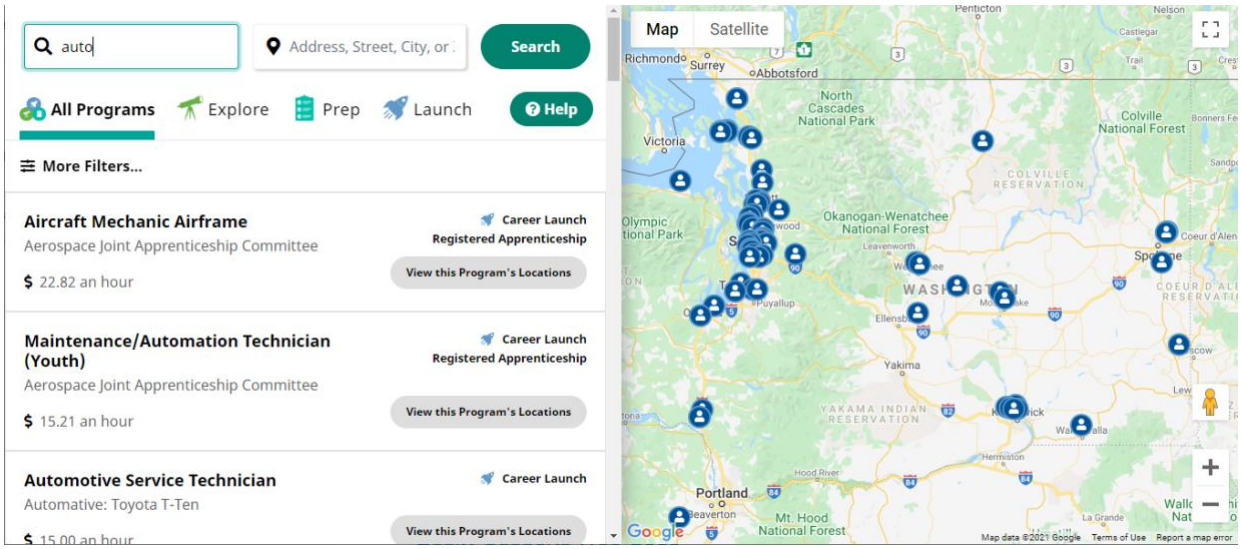
Directory Search Web Code

The following code will inject an iframe of full width and set pixel height into any web page. Recommended is to allow the width to fill the container, and adjust the height to as desired. Iframes will not automatically expand to a height percentage, and thus height must be specified in pixels.

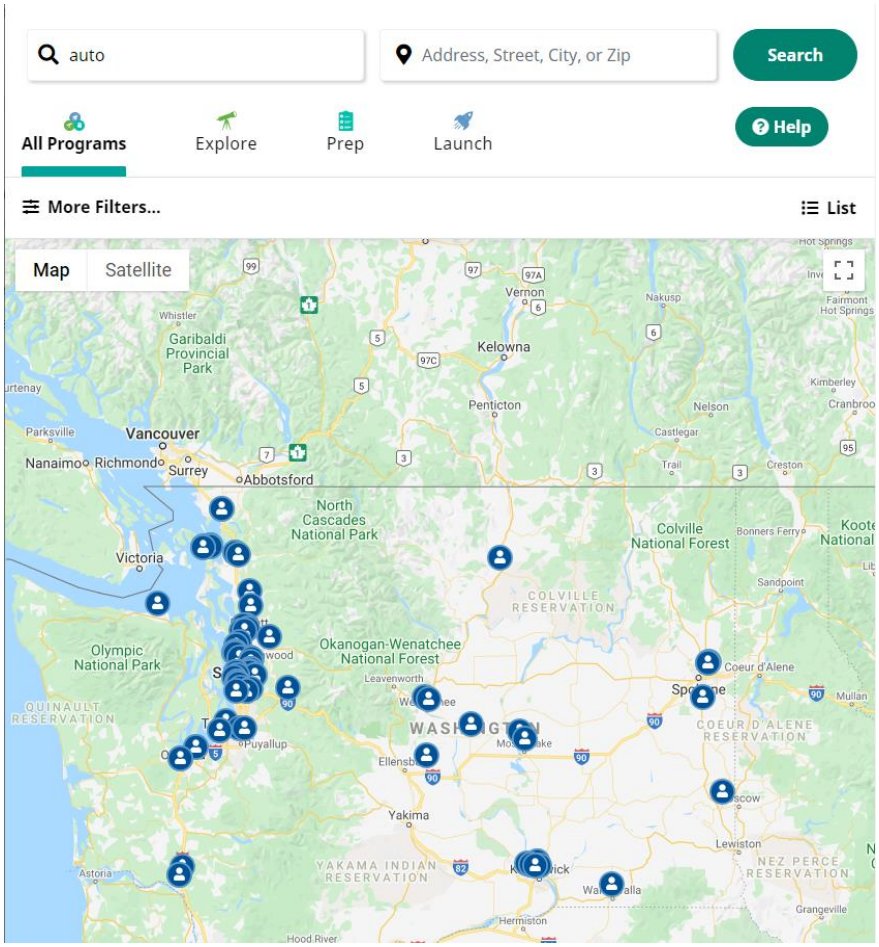
```
<div style="width:100%;height:100%;text-align:center;">
  <iframe id="ccw_directory" style="height:800px;width:100%;"
class="" frameborder="0" src="" allow="geolocation *;"></iframe>
</div>

<script language="javascript">
  var query = window.location.search;
  var link = "https://ccwdirectory.wsac.wa.gov/index.html" + query;
  var iframe = document.getElementById("ccw_directory");
  iframe.src = link;
</script>
```

The search is responsive, and provided enough width will expand to a dual pane with a result list and a map, shown below.



With a smaller width allowance, the map and result list can be switched between. However, on small width screens, the map and result list do not show simultaneously.

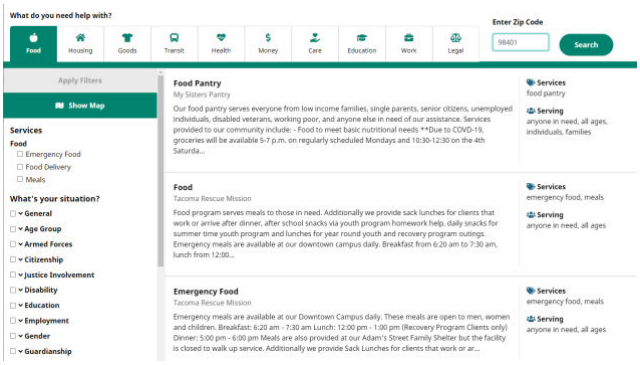

auto
Address, Street, City, or Zip
Search
All Programs
Explore
Prep
Launch
Help
More Filters...
List
Map
Satellite
Vancouver
Victoria
Kelowna
Penticton
Vernon
Abbotsford
Surrey
Richmond
Nanaimo
Olympic National Park
North Cascades National Park
Okanogan-Wenatchee National Forest
Colville National Forest
COLVILLE RESERVATION
YAKAMA INDIAN RESERVATION
QUINAULT RESERVATION
COEUR D'ALENE RESERVATION
NEZ PERCE RESERVATION
Yakima
Spokane
Coeur d'Alene
Lewiston
Leavenworth
Ellensburg
Puyallup
Hermiston
Grangeville
Sandpoint
Nelson
Castlegar
Trail
Creston
Cranbrook
Kimberley
Fairmont Hot Springs
Whistler
Garibaldi Provincial Park
Parksville
Nakusp
Hood River
Astoria

Equity Supports Web Code

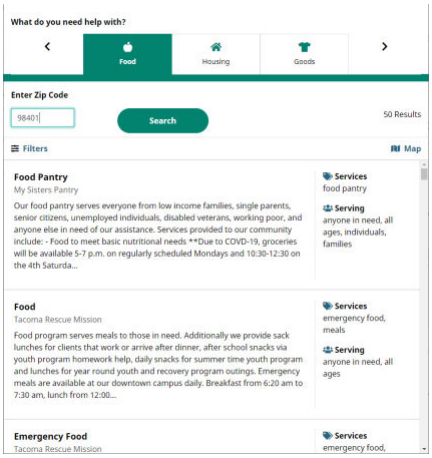
The following code will inject an iframe of full width and set pixel height into any web page. Recommended is to allow the width to fill the container, and adjust the height to as desired. Iframes will not automatically expand to a height percentage, and thus height must be specified in pixels.

```
<div style="width:100%;height:100%;text-align:center;">
  <iframe style="height:700px;width:100%;" frameborder="0"
src="https://ccwdirectory.wsac.wa.gov/index.html?es=1"
allow="geolocation *;"></iframe>
</div>
```

The equity support widget is responsive, and provided enough width will expand as shown below.

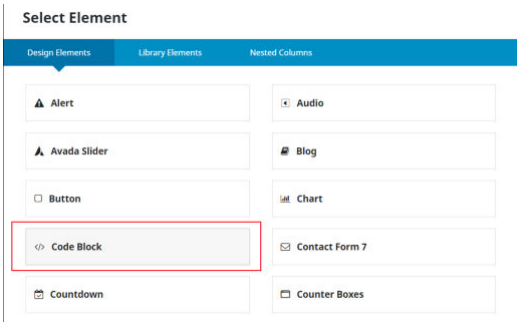


With a smaller width allowance, the layout changes to preserve screen real estate.



WordPress Integration

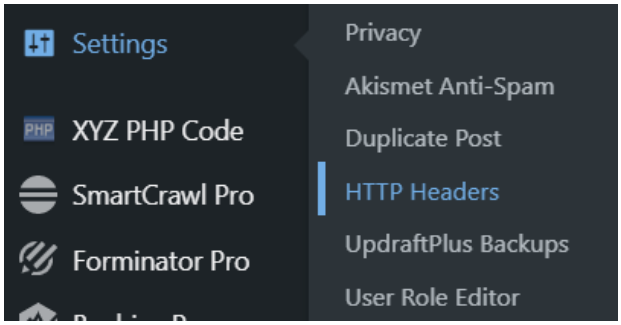
To embed either widget into WordPress, a **Code Block** element should be added, and the code above added into the Page.



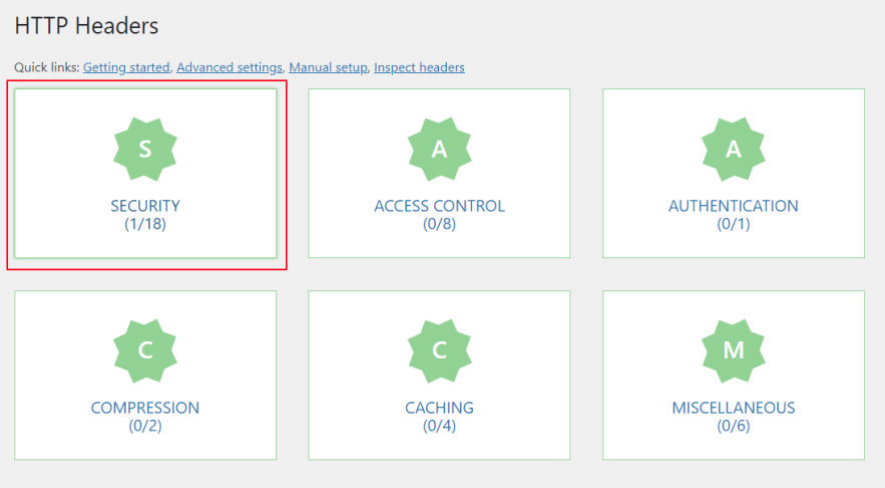
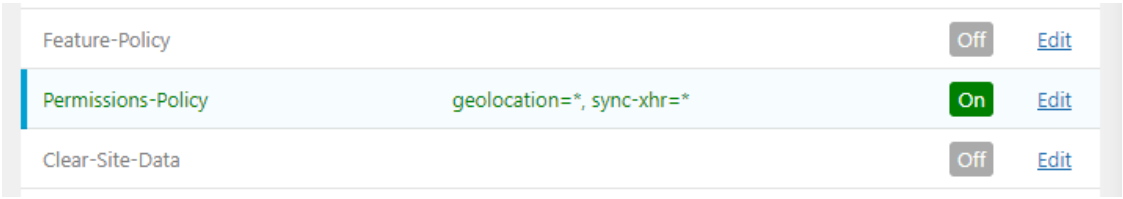
The widgets both make use of the user's location, if it is available. Browsers will then pop up a notification requesting access, which may then be granted or denied. WordPress installations by default send headers that do not allow embedded iframes to request location access.

1. Add the plugin HTTP Headers.
    a. WordPress Plugin Details: https://wordpress.org/plugins/http-headers/
    b. Plugin Home Page: https://zinoui.com/blog/http-headers-for-wordpress

2. Once installed, navigate to Settings => HTTP Headers



3. Click 'Security'



4. Edit the ‘Permissions-Policy’ entry, changing the radio button to ‘On’, checking geolocation and sync-xhr to *, and saving. When saved, it should show as below.