Google Developers

| Googl... x | Search | • |

Products   Google Maps API   Google Maps JavaScript API v3

Place search pagination

Results

John St Square Sup...

Adriano Zumbo at th...

Garden Buffet

Crust Pizza Pyrmont

Gelato Messina - Py...

Sydney Electric Bikes

PACK & SEND® Py...

Coles Pyrmont

SUPA IGA Pyrmont

More results
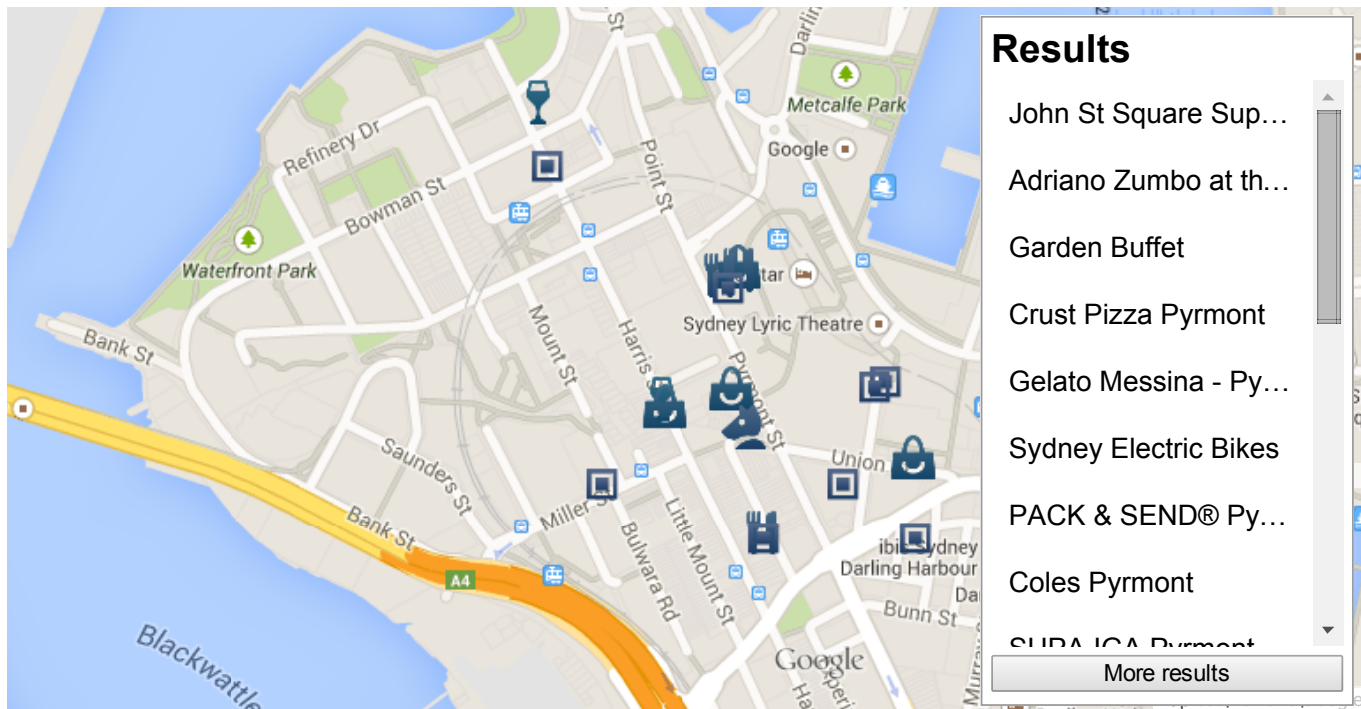
View this example full screen.

| **JavaScript** | JavaScript + HTML |

```
var map, placesList;

function initialize() {
  var pyrmont = new google.maps.LatLng(-33.8665433, 151.1956316);

  map = new google.maps.Map(document.getElementById('map-canvas'), {
    center: pyrmont,
    zoom: 17
  });

  var request = {
    location: pyrmont,
    radius: 500,
    types: ['store']
  };

  placesList = document.getElementById('places');

  var service = new google.maps.places.PlacesService(map);
  service.nearbySearch(request, callback);
```

```javascript
  }

  function callback(results, status, pagination) {
    if (status != google.maps.places.PlacesServiceStatus.OK) {
      return;
    } else {
      createMarkers(results);

      if (pagination.hasNextPage) {
        var moreButton = document.getElementById('more');

        moreButton.disabled = false;

        google.maps.event.addDomListenerOnce(moreButton, 'click',
            function() {
          moreButton.disabled = true;
          pagination.nextPage();
        });
      }
    }
  }

  function createMarkers(places) {
    var bounds = new google.maps.LatLngBounds();

    for (var i = 0, place; place = places[i]; i++) {
      var image = {
        url: place.icon,
        size: new google.maps.Size(71, 71),
        origin: new google.maps.Point(0, 0),
        anchor: new google.maps.Point(17, 34),
        scaledSize: new google.maps.Size(25, 25)
      };

      var marker = new google.maps.Marker({
        map: map,
        icon: image,
        title: place.name,
        position: place.geometry.location
      });

      placesList.innerHTML += '<li>' + place.name + '</li>';

      bounds.extend(place.geometry.location);
    }
    map.fitBounds(bounds);
  }

  google.maps.event.addDomListener(window, 'load', initialize);
```

Last updated March 17, 2015.