// === Chrome Extension Base: Wholesaling Lead Scraper ===

// manifest.json

const manifest = {

  "manifest\_version": 3,

  "name": "Wholesaling Lead Scraper",

  "version": "1.0",

  "description": "Scrapes owner data from public records and populates Google Sheets.",

  "permissions": ["activeTab", "scripting", "storage"],

  "action": {

    "default\_popup": "popup.html",

    "default\_icon": "icon.png"

  },

  "background": {

    "service\_worker": "background.js"

  },

  "host\_permissions": [

    "\*://\*.truepeoplesearch.com/\*",

    "\*://\*.countypropertysearch.com/\*",

    "\*://\*.zillow.com/\*"

  ]

};

// popup.html

const popupHTML = `

<!DOCTYPE html>

<html>

  <head><title>Scraper</title></head>

  <body>

    <h3>Scrape Page</h3>

    <button id="scrape">Scrape This Page</button>

    <script src="popup.js"></script>

  </body>

</html>`;

// popup.js

const popupJS = `

document.getElementById('scrape').addEventListener('click', async () => {

  let [tab] = await chrome.tabs.query({ active: true, currentWindow: true });

  chrome.scripting.executeScript({

    target: { tabId: tab.id },

    function: scrapeLeadInfo

  });

});

function scrapeLeadInfo() {

  const body = document.body.innerText;

  const phoneMatch = body.match(/\(?\d{3}\)?[-.\s]?\d{3}[-.\s]?\d{4}/);

  const emailMatch = body.match(/[a-zA-Z0-9\_.+-]+@[a-zA-Z0-9-]+\.[a-zA-Z0-9-.]+/);

  const nameMatch = body.match(/[A-Z][a-z]+\s[A-Z][a-z]+/); // simple name guess

  const result = {

    name: nameMatch ? nameMatch[0] : "",

    phone: phoneMatch ? phoneMatch[0] : "",

    email: emailMatch ? emailMatch[0] : ""

  };

  console.log("Scraped Lead Info:", result);

  alert(`Name: ${result.name}\nPhone: ${result.phone}\nEmail: ${result.email}`);

  // Store or send to background script for Sheet syncing

  chrome.runtime.sendMessage({ type: "LEAD\_SCRAPED", payload: result });

}

`;

// background.js

const backgroundJS = `

chrome.runtime.onMessage.addListener((message, sender, sendResponse) => {

  if (message.type === "LEAD\_SCRAPED") {

    const result = message.payload;

    console.log("Background received scraped lead:", result);

    // TODO: Push to Google Sheet via Apps Script Web App URL

  }

});

`;

https://script.google.com/macros/s/AKfycbz4kIWGV2L\_uIGbjbhJbO5rUagknsHQELoCMiAt7865Z67XhKrF\_zNRR-3Dx\_eBbi9p/exec