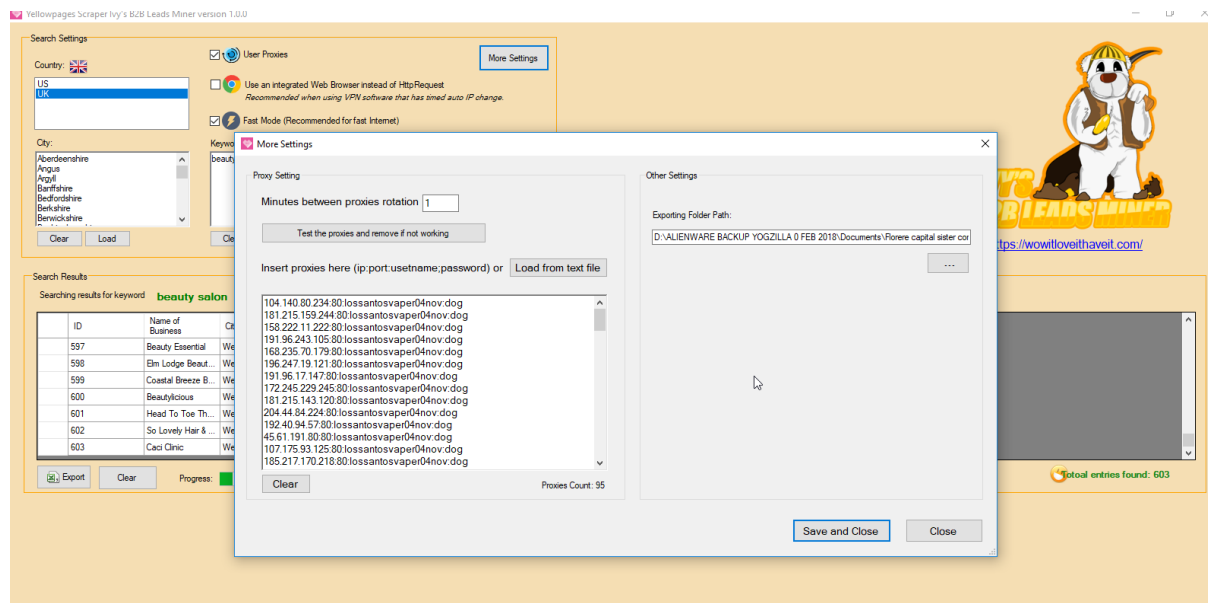




# Our Guide to extracting business data from yellowpages.com using our USA Yellow Pages Extractor

Before scraping yellowpages.com with [Ivy's B2B Leads Miner](#), make sure to read this guide to avoid any problems and ensure that your scraping efforts are running smoothly. A single licence will allow you to run the software on 2 PCs. The mac IDs (hardware IDs) will be tied to your licence upon activation. You cannot transfer your licence between different machines. We therefore recommend that you activate your licence for this software on permanent machines.

## Step 1: Configure Your Proxies



In order to run the software successfully, you will need to buy some private or rotating proxies. USA Yellow Pages will ban your IP address from accessing yellowpages.com if you run your extractor without any proxies. You can buy many cheap private proxies online or you could even use a freelance site to find proxy providers. We recommend [Sweaty Quid UK Freelancer site](#) for quality proxies. A good source of rotating proxies is Storm Proxies. There, you can buy many quality proxies. Inside their dashboard, you will be able to add your PC's or VPS's IP address before proxies start working properly.

This is how their dashboard will look like.

## Backconnect Proxies

First time here? [Click here to read Setup Guide.](#)

Your current IP address is: [REDACTED]

**IMPORTANT:** For scraping websites like Google search please use only main proxies!  
If we notice any scraping requests with 3 and 15 minutes proxies, your access to our service will be terminated without previous notice!

If you are not satisfied with service and you want refund, please [contact our support](#) and don't open a paypal dispute and we will reissue refund with 24 hours.  
Or you will risk blocking of your access to our service in future and not getting refund.

**40 Threads Package** - Maximum 1 Authorized IPs and Maximum 40 Threads (simultaneous connections)

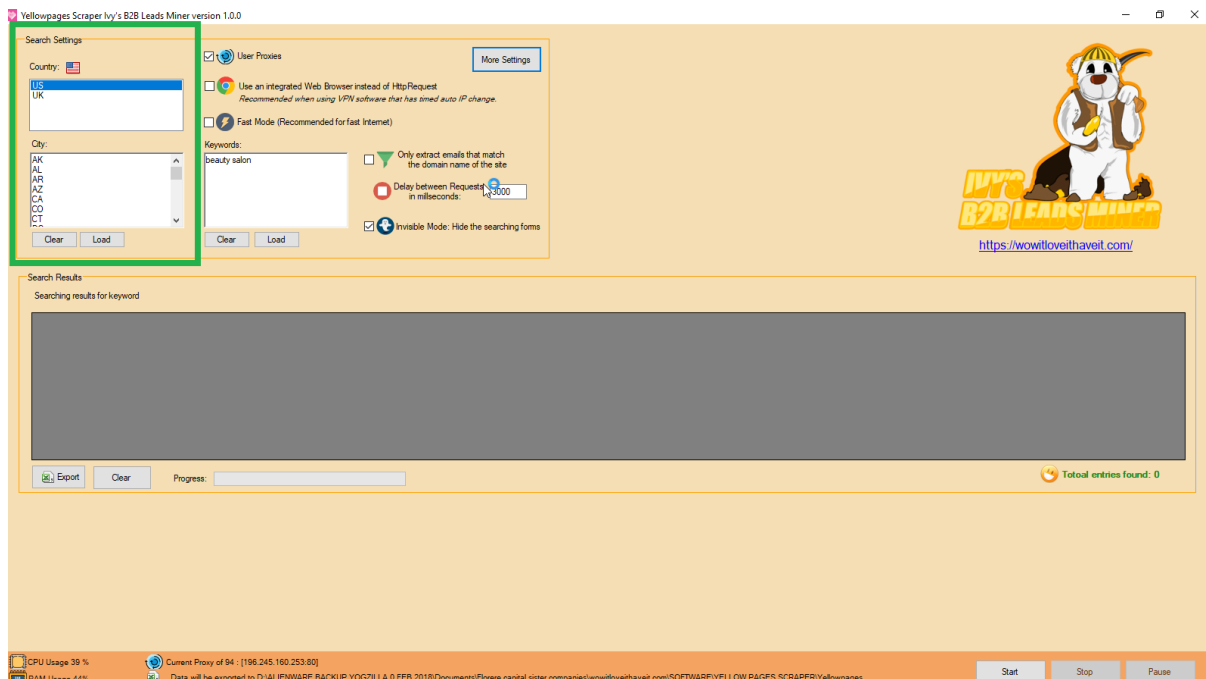
<b>Enter Authorized IPs:</b> <input type="text"/> <small>One IP per Line</small>	<b>Choose Proxies Location:</b> <input checked="" type="radio"/> USA+EU <input type="radio"/> USA <input type="radio"/> EU <input type="radio"/> Worldwide (best for scrapping) <input type="button" value="Save Settings"/>	<b>Main Gateways:</b> <input type="text"/> <small><a href="#">What gateway to choose?</a></small>	<b>3 Minutes Gateways:</b> <input type="text"/>	<b>15 Minutes Gateways:</b> <input type="text"/>
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Now that you have purchased your proxies, simply add them to your list of proxies. Please note that you can add them in the following formats:

1. IP address:Port
2. IP address:Port:Username:Password

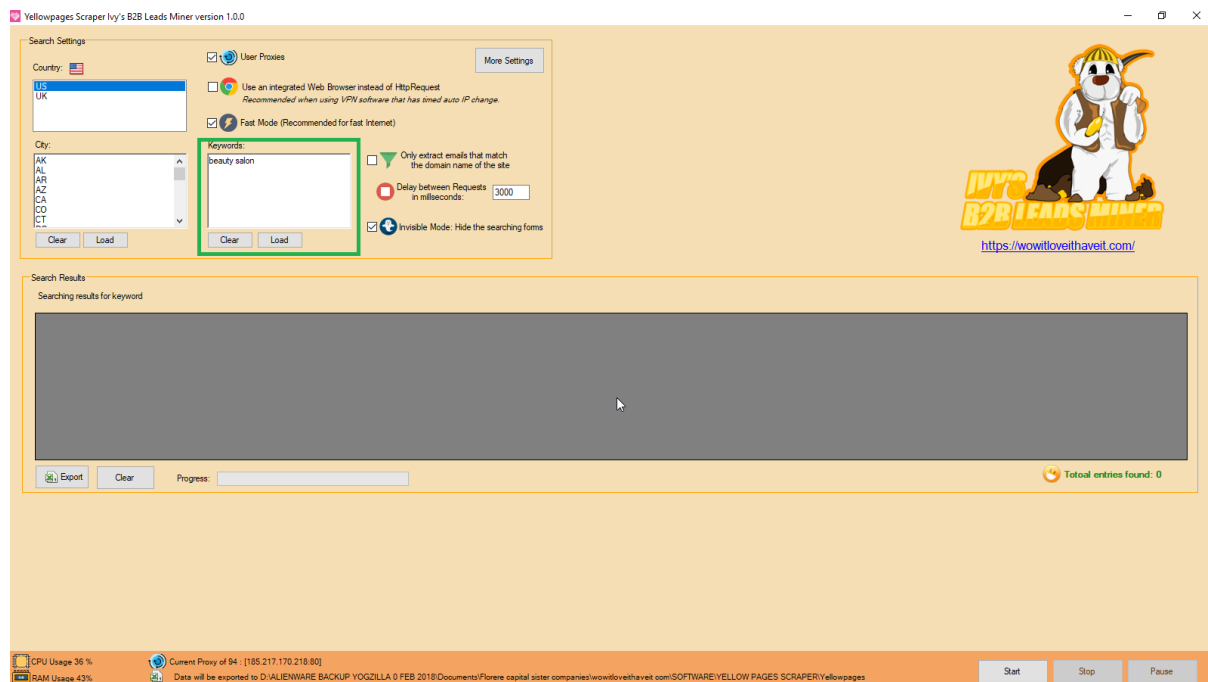
For the first option, usually, you will have to authenticate your local IP address. For the second option, you are usually not required to authenticate your local IP address. You can test your proxies using our internal proxy checker tool.

## Step 2: Select USA Yellow Pages (yellowpages.com) and Enter Your Cities



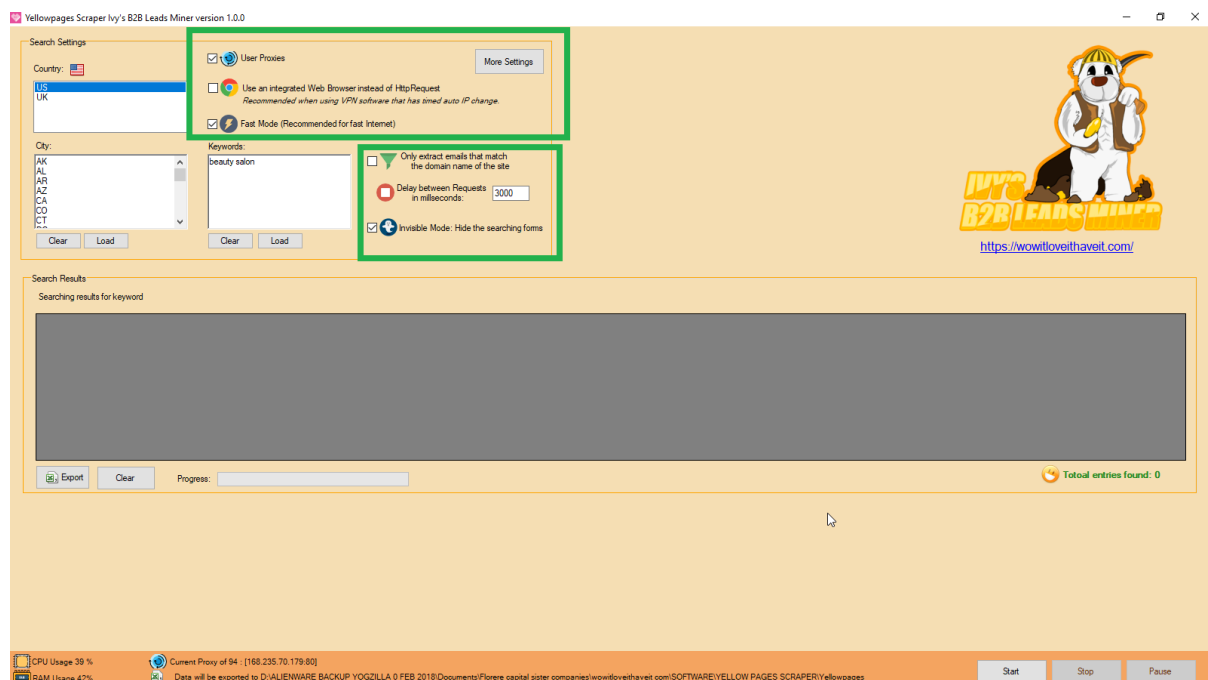
To configure your search settings, select USA to scrape and extract business data from the yellowpages.com business directory. The software has pre-filled state abbreviations. However, if you would like to target say specific cities, you can add that. Simply clear the list and enter your cities or zip codes for more targeted business data.

### Step 3: Enter Your Keyword(s) for Searching YellowPages.com



Here, you simply need to enter the keywords for scraping and extracting data from United States Yellow Pages business directory. The software will search every city/state on the left for each keyword.

### Step 4: Configure the Software Settings



Let us give you a quick walk through through all the configuration settings. Check the "user proxies" field. If you have a fast internet connection or are running the software on a VPS or a dedicated server, check the "fast mode" option. The scraper will extract more business records in fast mode than it would otherwise. The "invisible mode" section will

hide the browser within which the scraping is taking place. It is recommended that you check this option if you do not want for the browser to be running in the background. You can use an integrated web browser instead of an http request. This should be your fallback option in case the default http request mode is not working properly for you. The extract emails that match the domain name option is recommended if you only want to scrape business emails. This is particularly useful for legal compliance and privacy laws.

## Step 5: Run the Yellow Pages Extractor

The screenshot shows the 'Yellowpages Scraper' application window. The 'Search Settings' panel is active, with 'Country' set to 'US' and 'City' set to 'WV'. The 'Keywords' field contains 'restaurant'. The 'Search Results' panel displays a table of extracted business records for the keyword 'restaurant'.

ID	Name of Business	City	Address	Tel	Website	Social	contact	Proxy	email
3	Freeds Restaura...	WV	201 3rd St.Saint ...	(304) 684-2880	NA	NA	NA	185.207.177.204	swhall@frontier...
4	Silver Fox Restau...	WY	3422 Energy Ln.C...	(307) 439-5909	http://www.silver...	https://www.fac...	NA	185.207.177.204	gms@silverfoxes...
5	Red Lobster	WY	1923 Dell Range ...	(307) 778-2724	http://www.redlo...	https://www.fac...	www.redlobster.c...	185.207.177.204	NA
6	Scotties of Elkins	WV	800 7th StElkins ...	(866) 388-7110	NA	NA	NA	185.207.177.204	rand@webowers1...
7	Rock Harbor Golf	WV	Serving the WV ...	(540) 722-7111	http://www.rock...	NA	NA	185.207.177.204	jd@rockharbor...
8	Hampton Inn	WV	540 N.Jefferson ...	(304) 645-7300	NA	NA	NA	185.207.177.204	mdotson@btepr...
9	Red Lobster	WV	101 Cross Terrac...	(304) 746-0744	http://www.redlo...	NA	NA	185.207.177.204	NA

The interface also shows system information at the bottom: CPU Usage 65%, RAM Usage 52%, and a progress bar for the search.

Inside the preview pane, you will be able to see the extracted business records in a live mode. You will also see the keyword that is being used for scraping as well as the total number of results scraped.

## Step 6: Export of the Scraped Business Data

The screenshot shows a Windows File Explorer window titled 'Yellowpages'. The address bar shows the path: SOFTWARE > YELLOW PAGES SCRAPER > Yellowpages. The search bar contains 'Search Yellowpages'. The file list shows the following items:

Name	Date modified	Type	Size
beauty salon	02/11/2018 11:09	File folder	
log	02/11/2018 11:09	File folder	
restaurant	02/11/2018 11:13	File folder	
vape shop	02/11/2018 08:23	File folder	
app	27/10/2018 22:17	Text Document	1 KB
CsvHelper.dll	15/03/2018 12:25	Application extens	133 KB
CsvHelper	15/03/2018 12:25	XML Document	353 KB
EO.Base.dll	10/10/2018 16:59	Application extens	3,731 KB
EO.Base	10/10/2018 16:59	XML Document	1 KB

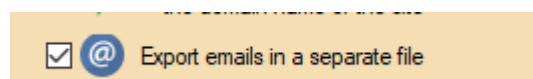
The software will automatically export your results to a designated folder. The folder will be named after your keyword. Inside the folder, you will find spreadsheets (.csv files) for each city/area. This is especially useful if you would like to target your leads according to areas. Otherwise, the software also generates one file for each keyword containing business data for all areas. This is useful if you do not want to segment your B2B leads according to local areas. You will find this file inside the yellowpages folder and not the subfolder.

## Step 7: Opening Your File

Go to Excel and click on the "data" tab. Select the option "from text/csv" on the top left hand side. Navigate to the file that you want to open and click on open.

Column1	Column2	Column3	Column4	Column5	Column6	Column7	Column8
2	The Prime Rib Restaurant	WY	1205 S Douglas HwyGillette, WY 82716	(307) 682-2944	<a href="http://www.primeribgillette.com">http://www.primeribgillette.com</a>	196.196.253.66	primerib@vcn.com
3	4 Silver Fox Restaurant	WY	3422 Energy LnCasper, WY 82604	(307) 438-5909	<a href="http://www.silverfoxcasper.com">http://www.silverfoxcasper.com</a>	185.207.177.204	gina@silverfoxrestaurant.net
4	5 Red Lobster	WY	1923 Dell Range BlvdCheyenne, WY 82009	(307) 778-2724	<a href="http://www.redlobster.com">http://www.redlobster.com</a>	185.207.177.204	NA
5	10 Tortilla Factory	WY	5 Greeley HwyCheyenne, WY 82007	(307) 274-4358	<a href="http://cheyennechinesefood.com">http://cheyennechinesefood.com</a>	185.121.137.32	tortillafactory.manager@gmail.c
6	11 China Garden	WY	190 N 5th East StGreen River, WY 82935	(307) 875-3259	<a href="http://chinagardenroswell.com">http://chinagardenroswell.com</a>	185.121.137.32	NA
7	13 Red Lobster	WY	5010 E 2nd StCasper, WY 82609	(307) 266-0070	<a href="http://www.redlobster.com">http://www.redlobster.com</a>	185.121.137.32	NA
8	15 The Middle Fork	WY	351 Main StLander, WY 82520	(307) 335-5035	<a href="https://www.themiddleforklander.com">https://www.themiddleforklander.com</a>	154.16.55.232	middleforkcafe@gmail.com
9	16 Boss' Pizza & Chicken	WY	Serving the WY Area	(605) 389-3830	<a href="https://www.bosspizzaandchicken.com">https://www.bosspizzaandchicken.com</a>	196.245.160.253	jeremy@bosschickenandpizza.cc
10	17 Grand Avenue Pizza	WY	301 E Grand AveLaramie, WY 82070	(307) 721-2909	<a href="http://www.grandavenuepizza.com">http://www.grandavenuepizza.com</a>	196.245.160.253	rinochris@msn.com
11	18 The Cheese Barrel	WY	544 S Center StCasper, WY 82601	(307) 235-5202	<a href="http://www.caspercheesebarrel.com">http://www.caspercheesebarrel.com</a>	196.245.160.253	mjgwyo@yahoo.com
12	20 Papa John's Pizza	WY	1958 Dell Range BlvdCheyenne, WY 82009	(307) 274-4491	<a href="https://www.papajohns.com">https://www.papajohns.com</a>	173.44.225.145	NA
13	24 Little Bear Inn	WY	1700 125 Service RdCheyenne, WY 82009	(307) 275-8086	<a href="http://littlebearinn.com">http://littlebearinn.com</a>	172.245.229.245	eat@littlebearinn.com
14	25 Pat O'Hara Brewing Company	WY	1019 15th StCody, WY 82414	(307) 586-5410	<a href="http://patoharabrewing.com">http://patoharabrewing.com</a>	172.245.229.245	patoharabrewing@gmail.com
15	27 Pahaska Teepee Resort	WY	183 N Fork Hwy Unit 1Cody, WY 82414	(877) 637-4312	<a href="http://www.pahaska.com">http://www.pahaska.com</a>	196.196.252.96	pahasKa@pahaska.com
16	28 Crescent City Connection, LLC	WY	Serving the WY Area	(720) 316-6985	NA	196.196.252.96	crescentcityconnectionllc@gmail
17	30 The Oriental Palace Chinese Restaura	WY	202 S 3rd St ERiverton, WY 82501	(677) 597-2404	NA	196.196.252.96	amy4853@hotmail.com
18	31 JS Chinese Restaurant	WY	116 W 2nd StCasper, WY 82601	(307) 462-4504	<a href="http://www.jsmenu.com">http://www.jsmenu.com</a>	196.196.252.96	hsiaoyang@aol.com
19	32 Santa Fe Southwest Grill	WY	1635 Elk StRock Springs, WY 82901	(307) 962-5427	<a href="http://www.santafetrailsouthwestgrill.com">http://www.santafetrailsouthwestgrill.com</a>	196.196.252.96	santafetrail@live.com
20	33 White Mountain Mining Co	WY	76 Gookin White Mountain RdRock Springs, WY 82901	(307) 212-5027	<a href="http://www.whitemountainmining.com">http://www.whitemountainmining.com</a>	185.207.177.56	support@whitemountainmining
21	34 Golden China	WY	2091 S Sheridan AveSheridan, WY 82801	(307) 674-7181	<a href="http://dexknows.com">http://dexknows.com</a>	185.207.177.56	lisasimail@gmail.com
22	37 Dragon Wall Restaurant	WY	1842 Sugarland Dr Ste 110Sheridan, WY 82801	(855) 388-8277	<a href="http://www.dragonwallsheridan.com">http://www.dragonwallsheridan.com</a>	185.207.177.56	gujingchen@gmail.com
23	38 Powder River Pizza	WY	803 N Main StSheridan, WY 82801	(307) 655-8040	<a href="http://www.powderriverpizza.com">http://www.powderriverpizza.com</a>	185.207.177.56	NA
24	41 BEST WESTERN OUTLAW INN	WY	1630 Elk StRock Springs, WY 82901	(307) 352-4850	<a href="http://outlawinn.com">http://outlawinn.com</a>	185.207.177.56	info@outlawinnwy.com
25	44 Domino's Pizza	WY	3028 College DrRock Springs, WY 82901	(307) 209-4476	<a href="https://www.dominos.com">https://www.dominos.com</a>	204.44.84.224	desertpizza@yahoo.com
26	48 Perkins Restaurant & Bakery	WY	4710 E 2nd StCasper, WY 82609	(307) 439-4045	<a href="http://www.perkinsrestaurants.com">http://www.perkinsrestaurants.com</a>	204.44.84.224	NA
27	49 Perkins Family Restaurant	WY	2510 S Douglas HwyGillette, WY 82718	(307) 257-6159	<a href="https://api.superpages.com">https://api.superpages.com</a>	196.196.255.10	perkins1327@gmail.com
28	50 Sands Catering	WY	1549 9th StRock Springs, WY 82901	(307) 922-0237	<a href="http://rockspringscateringcompanies.com">http://rockspringscateringcompanies.com</a>	196.196.255.10	wingsands@yahoo.com
29	52 Perkins Restaurant & Bakery	WY	204 S 30th StLaramie, WY 82070	(307) 223-2879	<a href="http://www.perkinsrestaurants.com">http://www.perkinsrestaurants.com</a>	196.196.255.10	NA
30	59 Bullwhip Mobile Catering & Weinrich's Quality Meat	WY	412 E 5th StCasper, WY 82601	(307) 439-5690	<a href="http://www.bullwhipcatering.com">http://www.bullwhipcatering.com</a>	89.42.31.119	info@bullwhipcatering.com

## Latest Update to USA Yellow Pages Extractor - 5 November 2018



Following the latest update, we have introduced a new feature that will allow you to, in addition to exporting .csv files of scraped data, you will also be able to export all emails in a separate .txt file. It is a very useful feature that will save you time from having to extract emails individual .csv files.