

## Search API Cheat Sheet

How to search...	q field	Request Parameters
<b>Keywords and Phrases</b>		
One term	q=malware	
Phrases	q="the quick brown fox"	
Names or Words in Proximity	q="Pat Smith"~2	
Multiple terms, AND	q=(hack AND password)	
Combination of terms and tokenized entities	q="Pat Smith" OR email:pat.smith@email.com OR ccn:111111111111111111	
Phone numbers	q="3031234567" OR "303-123-4567"	
IP addresses	q="127.0.0.1\24"	
Exclude words or parameters	q=password -hack	&domain=-pastebin.com
<b>Emails, Cards, SSNs</b>		
All emails from a domain, including all subdomains	q=email.domain:company.com	&emailDomain=company.com
All emails from a domain, not including subdomains	q=email:company.com	&email=company.com
Individual email addresses	q=email:pat.smith@gmail.com	&email=pat.smith@gmail.com&highlight=true
Credit cards	q=ccn:4234567890123456	&ccn=4234567890123456&highlight=true
Social security numbers	q=ssn:123-45-6789	&ssn=123-45-6789&highlight=true
<b>Data Leaks &amp; Data Networks</b>		
Filter to a Domain	q=domain:past.io	&domain=past.io
Filter to a Data Leak	q=leak:linkedin	&leak=linkedin
Filter to TOR	q=network:onion	&source=onion
<b>Dates</b>		
Date ranges		&from=2020-12-01T00:00:00Z&to=2020-12-31T00:00:00Z

Other Filters		
Results with any Hackishness		&hack_min=.01
Results in a Language		&language= (this link has a list of values)
Result Options		
Sort results by		&sort=h (relevancy, hackishness, or date crawled)
De-duplicate similar results		&similar=false
Return snippets		&detail=snippet
Highlight 'q' field terms		&highlight=true