

# Dark Web Crawler

Python Project

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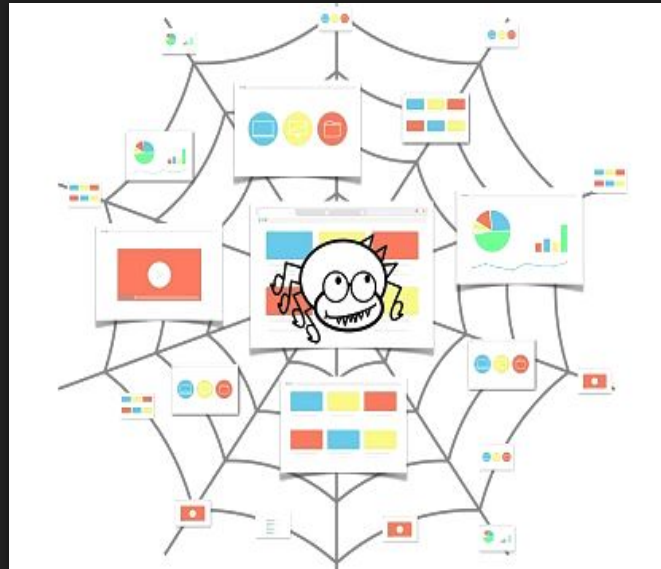
Pooja Dinesh Fefar - 200031101611042

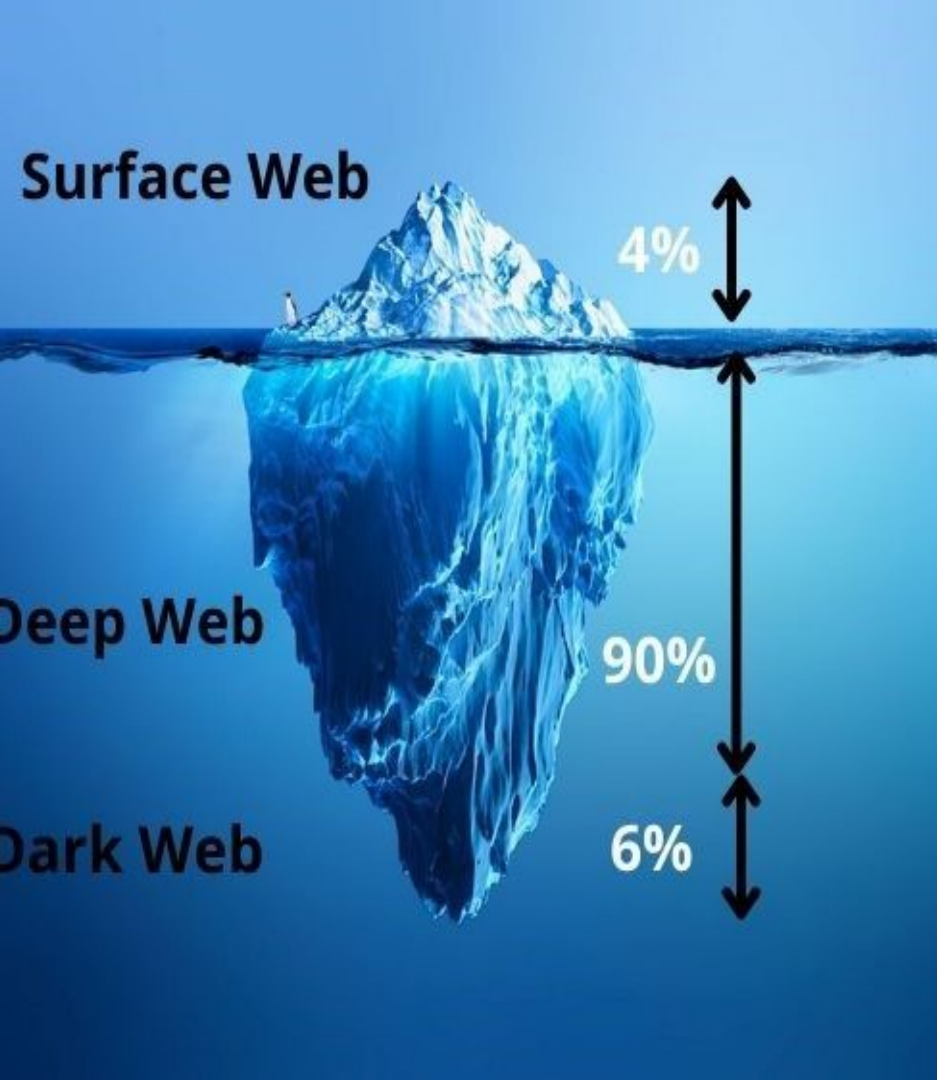
Parth Vaghasia - 200031101611059

# What is Web Crawler?

A web crawler, spider, or search engine bot downloads and indexes content from all over the Internet.

They're called "**web crawlers**" because crawling is the technical term for automatically accessing a website and obtaining data via a software program.





# Dark Web ?

The **dark web** refers to sites that are not indexed and only accessible via specialized web browsers.


Significantly smaller than the tiny surface web, the dark web is considered a part of the deep web. Using our ocean and iceberg visual, the dark web would be the bottom tip of the submerged iceberg.



An aerial photograph of New York City at dusk. The Empire State Building is prominent in the center, with its spire reaching into the dark sky. The city's lights are visible, and the water of the harbor is in the background. A large, white, stylized number '1' is positioned on the right side of the image, partially overlapping the cityscape.

# Direct Traffic through Tor Browser


```
Python310/python.exe "c:/Users/hp/OneDrive/Desktop/rru  
SUCCESS: Connection Established via Tor Browser !!
```

An aerial view of the New York City skyline at dusk. The sky is a mix of dark blue and orange, with scattered clouds. The city lights are visible, and the Empire State Building stands out prominently in the center. The water of the harbor is visible in the background.

# Feeder Links for Beginning of Search

# 2



An aerial photograph of a city skyline at dusk or dawn. The sky is a mix of dark blue and orange, with some clouds. The city is densely packed with skyscrapers, many of which are lit up with lights. A large, white, stylized number '3' is overlaid on the right side of the image. The text 'Request the Feeder Links to begin Searching via various Search Engines' is written in white, bold, sans-serif font across the left side of the image.

**Request the  
Feeder Links to  
begin Searching  
via various  
Search Engines**

**3**



Begining to Collect Links...

SUCCESS: 1084 Links are Collected



**Trim the links  
to proper link  
format**

**4**

SUCCESS: 1084 Links are Trimmed





**Remove  
Duplicates**

**5**

SUCCESS: Duplicates are Removed. 851 links are Collected

An aerial photograph of a city skyline at dusk or dawn. The sky is a mix of dark blue and orange, with some clouds. The city is densely packed with buildings, many of which are lit up with lights. The water is visible in the background. The title text is overlaid on the left side of the image.

# Print timely status messages on Console

6



SUCCESS: Duplicates are Removed. 851 links are Collected

An aerial photograph of the New York City skyline at dusk. The Empire State Building is prominent in the center, with its top lit up. The city is densely packed with skyscrapers, many of which have their lights on. The sky is a mix of dark blue and orange from the setting sun. A large, white, stylized number '7' is overlaid on the right side of the image. The text 'Check if all the links are valid or not' is written in a bold, white, sans-serif font on the left side of the image.

**Check if all  
the links are  
valid or not**

**7**



http://tmszmzgffizxri3kobr2qrnc1stn4fmfqgqcr6cbbevuw2rhu2pepajzid.onion/reviews is Valid. No of Links Scanned: 1

http://weedpysa7je6nhwy2iepget4umtccigqvurp3syrfnjwp3wuwkdnread.onion/ is Invalid. No of Links Scanned: 2

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http://drugsxeuauw4xt6eoqwtzfkpa2ul5453q4ao4kqrtdhfoj6jmu5ryd.onion is Invalid. No of Links Scanned: 8

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http://tw6gk6ze4bwoyzbtyeqhxnwx42ubxi2zbgmsyv7ducglldoaxdh3ejyad.onion/8 is Valid. No of Links Scanned: 26





**Save results  
in a .CSV file**

**8**

File Home Insert Draw Page Layout Formulas Data Review View Help

Paste Calibri 11 A<sup>+</sup> A<sup>-</sup> Wrap Text General Conditional Formatting Format as Table Cell Styles Insert Delete Format

Clipboard Font Alignment Number Styles Cells

AutoSave Off

A1 0

	A
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10	<a href="http://deeptyspkdq3nfvqvzybkgwhtok4qoyhypsuiuo24wux4jnb6e3nyiqa.onion/index.php?qa=274&amp;qa_1=gold-200mg-rick-250-mg-mdma-mdcrystal-lsd-chapeleiro-bike-100&amp;show=278">http://deeptyspkdq3nfvqvzybkgwhtok4qoyhypsuiuo24wux4jnb6e3nyiqa.onion/index.php?qa=274&amp;qa_1=gold-200mg-rick-250-mg-mdma-mdcrystal-lsd-chapeleiro-bike-100&amp;show=278</a>
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**View final  
result**

9



http://tmszmzgffizxri3kobr2qrnc1stn4fmfqgqcr6cbbevuw2rhu2pepajzid.onion/reviews is Valid. No of Links Scanned: 1

http://weedpysa7je6nhwy2iepget4umtccigqvurp3syrfnjwp3wuwkdnread.onion/ is Invalid. No of Links Scanned: 2

http://idjhuib3xtycpj72sjojvvtgsubjalyaagvzcmxt4l7mufjsniz62yd.onion is Valid. No of Links Scanned: 3

http://bsfjn5eqoae2a5zjq4u7udtvmfhxv73jifz2q2hscsbvbbmt7bl36yd.onion is Invalid. No of Links Scanned: 4

http://tortaxlw2hfwctl47r2vntznhnfk3c77avu4fei2shaj232aapuubtad.onion is Valid. No of Links Scanned: 5

http://2vrhxx57gvaz6h6fnevdmaihbnhdct3txeio74bdx4pf6pzzr6au2had.onion/reviews is Valid. No of Links Scanned: 6

http://deeeepv4bfndyatwkdzeciebqcwlvlgqa6mofdtsvwpon4elfut7lfqd.onion/Page/11/ is Valid. No of Links Scanned: 7

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http://aykz7vrbbttbhvzcn3ine5lw6q3mgfrpvacjwfrzw7tgujuol6ilorqyd.onion/postview.php?id=42 is Valid. No of Links Scanned: 9

http://atvlvrseabiphshnci2js7pme2xmebxqlollvkt5dyrxqvawbuvlyd.onion/reviews.html is Valid. No of Links Scanned: 10

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http://itspecizgwhav2ijohcfajhghi2zi55azoldg5sdsi52xpcie52lriad.onion/Free-client-support-vs-paid-client-support.html is Invalid. No of Links Scanned: 15

http://abvl2y35kzgrhjowqup7til2z77x7vpingaerkusrv2dzkw6wtexmkqd.onion/reviews is Invalid. No of Links Scanned: 16

http://c5xoy22aad2rqgw3jh2m2irmu563evukqqddu5zjandunaimzaye5id.onion is Valid. No of Links Scanned: 17

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http://tw6gk6ze4bwoyzbtyeqhxnwx42ubxi2zbmgsyv7ducglldoaxdh3ejyad.onion/8 is Valid. No of Links Scanned: 26

An aerial, high-angle view of a dense city skyline, likely New York City, featuring numerous skyscrapers and buildings. The image is in grayscale, with a dark, muted color palette. A prominent white rectangular border is centered on the image, containing the words "THANK YOU" in a bold, yellow, sans-serif font. The text is split into two lines: "THANK" on the top line and "YOU" on the bottom line. The background shows a mix of architectural styles, with some buildings having distinctive features like the Chrysler Building's Art Deco spire visible on the left. The overall mood is one of appreciation and gratitude, set against a backdrop of urban achievement.

**THANK  
YOU**