Lexicon Content Guide for DarkOwl Vision

- The Basics: How to Use the Lexicon
- Categories You’ll Find in the Lexicon
  - Actors & Vendors
  - Forums & Markets
  - Exploits
  - Data Leaks

>> The Basics: How to Use the Lexicon

The DARKINT Search Lexicon is includes curated lists of commonly searched items, intended to help you find interesting content within our data collection. Pick a topic on the left, then filter or scroll to find entries of interest. Selecting the box next to your desired entry(ies) will add them to the search bar. In the screenshot below, we’re selecting Nulled and Raid Forums entries.

Want to Submit an Entry to the Lexicon?

The Lexicon will continue to grow and become more comprehensive as we add more content. So, if you know a prominent threat actor, or have heard of a darknet marketplace that’s not in our list – we want to know about it! Submit your entry at darkowl.com/lexicon.
### Topics You’ll Find in the Lexicon

<table>
<thead>
<tr>
<th>Actors</th>
<th>Malicious individuals or groups that carry out targeted attacks or campaigns, with motives ranging from political hactivism to cyber crime.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exploits</td>
<td>Software tools designed to capitalize on flaws in a computer system, typically for malicious purposes. Examples: trojans, malware, viruses, RATs, ransomware, botnets.</td>
</tr>
<tr>
<td>Forums</td>
<td>Online place where people discuss specific topic threads. Some require authentication to access. Forums associated with specific markets and/or vendor reviews are indicated.</td>
</tr>
<tr>
<td>Data Leaks</td>
<td>Known breaches or other leak data, tagged by name in DarkOwl Vision.</td>
</tr>
<tr>
<td>Markets</td>
<td>Small, vendor-owned markets, to big-name marketplaces such as Hydra and Empire. Some marketplaces have previously been taken down by law enforcement, though DarkOwl Vision may still have historical content.</td>
</tr>
<tr>
<td>Vendors</td>
<td>Sellers of goods or services on darknet marketplaces or forums. Each vendor in the Lexicon includes markets or forums where the vendor is active.</td>
</tr>
</tbody>
</table>

### Actors and Vendors
- Most of the actors in the Lexicon come from [this list](#) from MITRE.
- Use additional search terms to reduce false positive results with Actor or Vendor names that are also common words.
  - For vendors, use terms such as **PROFILE VENDOR SALE COUNTERFEIT**.
  - For actors, use terms such as **HACK CRACK FULLZ EXFILTRATION DDOS**.

### Forums and Markets
- Scroll to the middle of the page to find good stuff: markets and forums tend to have a lot of "filler" content, such as a forum mantra that is repeated on every page.
- We’ve labeled each Forum and Market with descriptive categories. Many sites have content in multiple categories; categories have been assigned for the main topics.

### Exploits
- This category was added with the intent to see where exploits are being developed, where they’re bought and sold, or for obtaining source code and other relevant information.
- In the description field, we’ve assigned a label to each exploit by type.

### Data Leaks
- Each data leak has a description of where and when it was found, as well as the types of information contained within it.
- We focus on data leaks found or posted on the dark web.