

# Heureka

Version 2021.3 Release Notes

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## Enhancements

### Locked File Detection

Added support for detecting and tagging locked files in Windows operating systems. If the Heureka Indexing Service encounters a file it cannot open due to another process holding an exclusive lock, that file will still appear in the index with metadata information but without full text index data. Files will be tagged with a "FILE LOCKED" tag to denote that it was unavailable for full indexing.

### Complex Query Support

Added support for wildcards in advanced query strings while searching. For example, if you wanted to search for the words that begin with "soc" within two words of the word "media" or the word "body" within four words of a word that starts with "t" and ends in "r", you use the advanced query of:

```
"soc* media"~2 OR "body t*r"~4
```

Please note, due to the way the indexing works, you cannot search using *leading* wildcards, such as "\*ing" to find all words that end in "ing". You will have to be more specific, such as "s\*ing" to find all words that begin with "s" and end in "ing".



## Bug Fixes & Improvements

### macOS Big Sur Support

Fixed some issues relating to operating system detection which could cause issues running the Heureka Indexing Service on macOS Big Sur.

### Collect Action Improvements

Fixed some issues which could lead to Collect Actions becoming stuck or never completing.



## Integrations

### H5CE Enhancements

Added support for the H5 Classification Engine (H5CE) version 5 libraries. In addition, optimizations were made to reduce H5CE resource utilization and increase throughput. Also added the ability to throttle the H5 library resource utilization using the Heureka Index Service configuration file.



Heureka is a technical leader in endpoint search, identify and classification software. Our goal is to bring order to unstructured data by identifying risk while helping you realize the value of unstructured data across all endpoints.

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