Quiz 7

- 01 Which of the statements below is an important difference between searching using query strings and DSL in ElasticSearch?
- o Query string search method supports only full text search, while DSL supports more complex queries
- o Query string search method allows for more complex and varied queries w.r.t. DSL search method
- o The query string search method is performed through HTTP requests, while DSL search method is not

X None of the above

- 02 Shards in ElasticSearch can store only a single full index at a time
- o True

X False

- 03 Why do indexing and search engines typically store statistics (e.g., term frequency) in their dictionaries?
- o To provide more efficient access to the elements in the postings list

X The help in ranking search results

- o To provide more efficient access to the elements in the dictionary
- o To efficiently sort terms in the dictionary at indexing time
- 04 Which of the following statements is true about Mappings in ElasticSearch
- o Mappings must always be provide at index creation time and in the same HTTP request
- o Mappings must always be provided after (and only after) the index have been created and using a separate HTTP request
- o Elastic search cannot index data if a Mapping is not previously provided
- o None of the above
- 05 Which of the statements below can be considered an integration task in the Cyber security scenario discussed in the lecture?
- o The retrieval and storage of security vulnerability information from multiple sources available on the web
- o The enrichment of collected information with security-related information to support complex queries
- o The removal of potential noise found in the collected security vulnerability information
- o None of the above