**Activity**

1. There are not any patterns.
2. Bing.com and duckducko.com returns the same and better result about our searching intents, as the user knows better for what I’m searching.
3. Bing.com and duckducko.com gives a list of a good suggestion’s because it provides a list about mining, analyzing, structuring and encoding the data as we needed the result of analysis.
4. Bing.com and duckducko.com are listed in the top 5 results in search engines.
5. Yes the order of the results is important some time but not at all.

**What algorithm does Bing use?**

Microsoft has made its Space Partition Tree And Graph (SPTAG) **algorithm**, used in its own **Bing** search engine, available to all as an open-source GitHub project. The **algorithm uses** vector search and deep learning models to provide results based on search intent.