

DATA SCIENCE ASSIGNMENT

Day - 40:

- 1. What is the main purpose of the Apriori algorithm in data mining?**
- 2. Which algorithm is known for its ability to grow frequent patterns by extending smaller patterns?**
- 3. What is Eclat primarily used for in data mining?**
- 4. Explain the concept of a tidset in the context of the Eclat algorithm.**
- 5. . How does the PrefixSpan algorithm work for Sequential Pattern Mining?**