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The dynamic hashing method is used to overcome the problems of static hashing like bucket overflow. Non-dynamic used for static hashing .In this dynamic method, data buckets grow or shrink as the records increases or decreases. This method is also known as Extendable hashing method. In non-dynamic the records still at give position.it is non Extendable hashing.

The performance of dynamic hashing does not decrease as the data grows in the system. It simply increases the size of memory to accommodate the data. But in non-dynamic , performance of hashing decrease as the data grows in the system due to the number of data buckets in memory always remains constant .In dynamic maintaining the bucket address table becomes tedious. It is time consuming.