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A data structure is a special way of organizing and storing data in a computer so that it can be used efficiently. Array, LinkedList, Stack, Queue, Tree, Graph etc are all data structures that stores the data in a special way so that we can access and use the data efficiently. Each of these mentioned data structures has a different special way of organizing data so we choose the data structure based on the requirement, we will cover each of these data structures in a separate tutorials.

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A primitive data structure is a way of storing data that is pre-defined by the system. One great litmus test for primitive data structures or primitive types, when working with an OOP language involves checking whether a keyword is used to declare the variable that is used to store that data.

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