

pot and you put the tea bag in the cup and you make the coffee
Now what is the difference between data structures and algorithms? Algorithms are specific steps that need to be taken in order to solve a problem. I have been in the industry for a long time now and I have seen a lot of people learning C, C++ and when they start to learn it they get very lost & confused & they don't know what they are doing & they don't know how to use the language properly & eventually they stop learning it & they end up becoming a beginner again & that is not good for the industry & it is not good for the learners either so I would say learn C, C++ & don't get lost in the language learning process

Data structure is the arrangement of data in main memory, and the concept of database, data warehouse, and big data will be covered in the course. The fuel of big algorithms is data, and keeping it properly in the hard disk is essential for efficient retrieval, updating, and deletion. Although data warehousing is beyond the

scope of this course, it's still

important to understand it. Data structures and algorithms are best learned from C and C++, which provide a good picture of memory usage. The concepts of stack and heap are essential in understanding how C programs work, and space and time complexity will be covered in future videos. Overall, this course will cover many data structure concepts, such as linked lists, arrays, binary search trees, and more.