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ability to define at a sufficiently high level of abstraction the data structures and algorithms that are needed; (ii) the ability to devise alternative implementations of a data structure; (iii) the ability to synthesize a correct algorithm; and (iv) the ability to analyze the computing time of the resultant program.

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This chapter explains the basic terms related to data structure. Data Definition. Data Definition defines a particular data with the following characteristics. Atomic - Definition should define a single concept. Traceable - Definition should be able to be mapped to some data element. Accurate - Definition should be unambiguous.

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