

DATA TYPES

A data type defines a collection of data values and a set of predefined operations on those values.

Types of data types-

1) Primitive Data Types: Data types which are not defined with support of other data types.

1. Numeric Types

1. Integer

2. Floating-Point

3. Complex

4. Decimal

2. Boolean Types

3. Character Types

2) User-Defined Ordinal Types

1. Enumeration Types

2. Subrange Types

3) Array Types

4) Associative Array

5) Record Types

6) Union Types

7) Pointer and Reference Types

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