

Data Types in Business Central

A variable can have a certain data type, and the variable is initialized when it gets created in the memory, meaning the variable gets default starting value before you assign a value to this variable

Data types can be of two types:

1. Fundamental Types
2. Complex Types

Fundamental Types

A Fundamental Datatype cannot be subdivided into sub values, and it holds a single value

Numeric	String	Others
Action, Integer, BigInteger, Decimal, Option, Char, Byte, Duration	Text, Char	Boolean, DateTime, Date, DateTime

Complex Types

You can use Complex data types, when you want to work with records in a table, pictures, codeunits, or disk files etc. This data type store multiple values. AL contains many complex datatypes