

DataPrime Types

Type	Description	Encoding
<code>string</code>	UTF-8 character sequence. Used for text, labels, identifiers.	JSON <i>string</i> . e.g., <code>"example text"</code>
<code>number</code>	Integer or floating-point. Used in math and filters.	JSON <i>number</i> . e.g., <code>42</code> , <code>5.5</code>
<code>boolean</code>	Logical true/false values.	JSON <i>boolean</i> . <code>true</code> or <code>false</code>
<code>timestamp</code>	A point in time, in nanoseconds.	JSON <i>number</i> . e.g., <code>1609459200000000</code>
<code>interval</code>	Duration value. String input, number internal (nanoseconds).	JSON <i>string</i> or <i>number</i> (nanoseconds)
<code>null</code>	1. Absence of a value 2. Non-computable expression 3. <code>null</code> value of the JSON field	<code>null</code>
<code>regexp</code>	Regular expression for pattern matching.	JSON <i>string</i> (rarely shown directly)
<code>array<T></code>	A list of values of the same primitive type.	JSON <i>array</i> . e.g., <code>["a", "b", "c"]</code>

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