

# Valid Data Type Strings

When referencing a data type within a transform, you can use the following strings to identify each type:

**i NOTE:** In Wrangle transforms, these values are case-sensitive.

**i NOTE:** When specifying a data type by name, you must use the String value listed below. The Data Type value is the display name for the type.

Data Type	String
String	'String'
Integer	'Integer'
Decimal	'Float'
Boolean	'Bool'
Social Security Number	'SSN'
Phone Number	'Phone'
Email Address	'Emailaddress'
Credit Card	'Creditcard'
Gender	'Gender'
Object	'Map'
Array	'Array'
IP Address	'Ipaddress'
URL	'Url'
HTTP Code	'Httpcodes'
Zip Code	'Zipcode'
State	'State'
Date / Time	'Datetime'

For custom types, you should reference the name of the type in the string value. For more information, see [Create Custom Data Types](#).