Hash Value Node

The *Hash Value* node takes a value input and hashes this to an integer.

> **Important**
>
> Hashes cannot be relied upon to be used as unique identifiers because they are not guaranteed to be unique. It can be used to generate somewhat stable randomness especially in cases where *White Noise* does not offer enough flexibility.

Inputs

Value

Value input determined by *Data Type* property.

Seed

Integer input used to generate different Hashes .

Properties

Data Type

The data type that is used for the *Value* input. The node supports float, integer, vector, color, boolean, rotation, matrix and string data types.

Output

Hash

Standard integer output.