AssociativeStorage operator

The AssociativeStorage operator stores streaming data in an associative storage.

Parameter

- `StorageName`: The unique name of the associative storage.
- `Hierarchy`: The names of the attributes in the schema holding this information during runtime and as thus, the depth of the hierarchy of the storage.
- `Index`: The names of the attributes holding the values for the index during runtime and as thus, the dimension of the associative storage. Two and three dimensional storages are currently supported.
- `Size`: The size of the associative storage in each dimension.Currently, 2 oder 3 dimensions are supported.
- `Value`: The name of the attribute in the schema holding the value that should be stored in the associative storage.

Example

AssociativeStorage example

```
storage = ASSOCIATIVESTORAGE({
 storageName='MyStorage',
 hierarchy=['house', 'household'],
 index=['time','day'],
 sizes=[288,7],
 value='value'
 }, in)
```