NAME

ObjectProperty

SYNOPSIS

use ObjectProperty;

DESCRIPTION

ObjectProperty is an abstract base class which implements methods not explicitly defined in classed derived from this class using Perl's AUTOLOAD functionality. These methods are generated on-the-fly for a specified object property:

```
Set<PropertyName>(<PropertyValue>);
$PropertyValue = Get<PropertyName>();
Delete<PropertyName>();
```

This class uses its parent class hash to set, get, and delete propery names and values.

ObjectProperty module provides the following methods to be used in context of its parent class:

 $Delete Property,\ Get Property,\ Has Property,\ Set Properties,\ Set Property$

METHODS

DeleteProperty

```
DeleteProperty($Name);
```

Deletes specified property Name

GetProperty

```
GetProperty($Name);
```

Returns value associated with specified property Name.

HasProperty

```
HasProperty($Name);
```

Returns 1 or 0 based on whether specified property Name associated with an object.

SetProperties

```
SetProperties(%NamesAndValues);
```

Using specified property name and value hash NamesAndValues, associates each property Name and Values to an object.

SetProperty

```
SetProperty($Name, $Value);
```

Associate property Name and Value to an object.

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