
Command Reference: SetProperty()

Set a property for the time series processor

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The SetProperty() command sets the value of a property used by the time series processor, which means that the properties are available to all commands. These properties will ultimately be accessible by any command using \${Property} notation, for example to specify filenames more dynamically. However, currently only a few commands utilize the properties. This command should not be confused with the SetTimeSeriesProperty() command, which sets a property on specific time series.

The following dialog is used to edit this command and illustrates the syntax of the command.

Edit SetProperty() Command

Set a property for the processor. The property can be referenced in parameters using \${Property} notation.

Property name: Required - do not use spaces \$, { or } in name.

Property type: Required - to ensure proper initialization.

Property value: Required.

Command:

```
SetProperty(PropertyName="Scenario",PropertyType=DateTime,PropertyValue="Likely")
```

SetProperty() Command Editor

SetProperty

The command syntax is as follows:

```
SetProperty (Parameter=Value,...)
```

Command Parameters

Parameter	Description	Default
PropertyName	The property name.	None – must be specified.
PropertyType	The property type, used for validation, one of: <ul style="list-style-type: none">• DateTime – a date/time.• Double – a floating point number• Integer – an integer• String – a string	None – must be specified.
PropertyValue	The value of the property, adhering to property type constraints.	None – must be specified.

A sample commands file is as follows:

```
SetProperty(PropertyName="Scenario",PropertyType=String,PropertyValue="Likely")
```