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# Command Reference:

## SetPropertyFromNwsrfsAppDefault()

Set a property for the time series processor, using an NWSRFS App Default variable

Version 08.15.00, 2008-05-11

This is an experimental command that is being evaluated for advanced processing.

The SetPropertyFromNwsrfsAppDefault() command sets the value of a property used by the time series processor, using an National Weather Service River Forecast System (NWSRFS) App Default property value. These properties will ultimately be accessible by any command using \${Property} notation, for example to specify filenames more dynamically. At this time, only a few commands utilize the properties. This command should not be confused with the SetTimeSeriesProperty() command, which operates on specific time series.

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

**Edit SetPropertyFromNwsrfsAppDefault() Command**

Set a property for the processor, by using an NWSRFS App Default property.  
The property can be referenced in parameters using \${Property} notation.  
The property name is typically set to the NWSRFS App Default property for consistency.

Property name:  Do not use spaces \$, { or } in name.

Property type:  Used to check property value.

NWSRFS App Default:

Command: 

```
SetPropertyFromNwsrfsAppDefault(PropertyName="ofs_level",PropertyType=String,PropertyValue="ofs_level")
```

SetPropertyFromNwsrfsAppDefault

**SetPropertyFromNwsrfsAppDefault() Command Editor**

The command syntax is as follows:

```
SetPropertyFromNwsrfsAppDefault (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"><li>• DateTime – a date/time.</li><li>• Double – a floating point number</li><li>• Integer – an integer</li><li>• String – a string</li></ul>	None – must be specified.
PropertyValue	The NWSRFS App Default token name used to look up the property value.	None – must be specified.

A sample command file is as follows:

```
SetPropertyFromNwsrfsAppDefault (PropertyName="ofs_level",PropertyType=String,  
    PropertyValue="ofs_level" )
```