

# Variable

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## Property Summary

String	<b>comment</b>	Property for setting and getting the jsdoc text (comment) of the script variable.
String	<b>defaultValue</b>	The default value of the variable.
String	<b>name</b>	The name of the variable.
String	<b>scopeName</b>	The name of the scope.
Number	<b>variableType</b>	The type of the variable.

## Property Details

### comment

Property for setting and getting the jsdoc text (comment) of the script variable.

#### Returns

**String** - the value of the jsdoc text (comment) of the script variable

### defaultValue

The default value of the variable.

It is interpreted as a JS expression.

For form variables ,setting this property requires the form instances to be destroyed (history.remove("formName")).

If you want to use a default value for a newly created variable create the variable using the 3 parameter version newVariable(name,type,value).

For INTEGER variables it can be an integer constant, like 10 for example.

For NUMBER variables it can be a real constant, like 22.41. For DATETIME variables it can be "now", or a JS expression like "new Date()". For TEXT variables it can be any string surrounded with quotes, like "some text".

#### Returns

**String**

### name

The name of the variable.

#### Returns

**String**

### scopeName

The name of the scope.

#### Returns

**String**

### variableType

The type of the variable. Can be one of: TEXT, INTEGER, NUMBER, DATETIME or MEDIA.

#### Returns

**Number**