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Process: [18460] SierraChart\_64.exe Lifecycle Events - Thread: [21868] Main Thread Stack Frame: scsf\_DoubleStochastic

DoubleStochastic.cpp

```
52 HighLowPeriodLength.Name = "High & Low Period Length";
53 HighLowPeriodLength.SetInt(15);
54 HighLowPeriodLength.SetIntLimits(1, MAX_STUDY_LENGTH);
55 HighLowPeriodLength.DisplayOrder = 1;
56
57 EmaLength.Name = "Stochastic Exponential Mov Avg Length";
58 EmaLength.SetInt(18);
59 EmaLength.SetIntLimits(1, MAX_STUDY_LENGTH);
60 EmaLength.DisplayOrder = 2;
61
62 SmoothingLength.Name = "Smoothing Length";
63 SmoothingLength.SetInt(3);
64 SmoothingLength.SetIntLimits(1, MAX_STUDY_LENGTH);
65 SmoothingLength.DisplayOrder = 3;
66
67 UpperLineValue.Name = "Upper Line Value";
68 UpperLineValue.SetFloat(80.0f);
69 UpperLineValue.DisplayOrder = 4;
70
71 LowerLineValue.Name = "Lower Line Value";
72 LowerLineValue.SetFloat(20.0f);
73 LowerLineValue.DisplayOrder = 5;
74
75 Version.SetInt(1);
76
77 return; // 1.163,268ms elapsed
78
79
80 if (Version.GetInt() < 1)
81 {
82     Version.SetInt(1);
83     SmoothingLength.SetInt(6);
84 }
85
86 // Do data processing
87
88 int Index = sc.Index;
89 UpperLine[Index] = UpperLineValue.GetFloat();
90 LowerLine[Index] = LowerLineValue.GetFloat();
91
92
```

Watch 1

Name	Value	Type
SmoothingLength	{Name={m_String=0x00000000088303b0 "Sm...}	SCInput_14...
Name	{m_String=0x00000000088303b0 "Smoothing ...}	SCString
ValueType	11 '\v'	unsigned char
Unused1	0 '\0'	unsigned char
DisplayOrder	3	unsigned short
IndexValue	3	unsigned int
FloatValue	4.204e-45#DEN	float
BooleanValue	3	unsigned int
DateTimeValue	1.482196937524e-323#DEN	double
TimeZoneValue	0	unsigned int
IntValue	3	int
ColorValue	3	unsigned int
ChartStudySubgrap...	{ChartNumber=3 StudyID=0 SubgraphIndex...	s_ChartStudy...
DoubleValue	1.482196937524e-323#DEN	double
StringModified	true (3)	bool
StringValue	0x0000000000000000 <NULL>	const char *
ValueBytes	0x00000000001058c4 "\x3"	unsigned ch...
FloatValueMin	1.401e-45#DEN	float
DateTimeValueMin	4.940656458412e-324#DEN	double
IntValueMin	1	int
DoubleValueMin	4.940656458412e-324#DEN	double

Output

Show output from: Debug

```
'SierraChart_64.exe' (Win32): Loaded 'C:\SierraChart\SierraChartInstance_2\Data\SetupHVAS_64.d11'. Module was built without symbols.
'SierraChart_64.exe' (Win32): Loaded 'C:\SierraChart\SierraChartInstance_2\Data\DoubleStochastic_64.d11'. Symbols loaded.
SRCSRV: The module 'C:\SierraChart\SierraChartInstance_2\Data\DoubleStochastic_64.d11' does not contain source server information.
SRCSRV: The module 'C:\SierraChart\SierraChartInstance_2\Data\DoubleStochastic_64.d11' does not contain source server information.
The thread 0x63f8 has exited with code 0 (0x0).
SRCSRV: The module 'C:\SierraChart\SierraChartInstance_2\Data\DoubleStochastic_64.d11' does not contain source server information.
The thread 0x2df4 has exited with code 0 (0x0).
The thread 0x4c34 has exited with code 0 (0x0).
```

Call Stack Breakpoints Exception Settings Command Window Immediate Window Output

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