

DDS 4.1.0

Hotfix 1

June 29th 2005

Changes:

Description	Modification
<p>Support of online array elements with DServer.</p> <p><i>In case of online data, there are two kinds of (local) members possible:</i></p> <ol style="list-style-type: none"> 1. array elements 2. onlineUnion members <p><i>The current DServer version always creates onlineUnion members when creating a (local) member.</i></p> <p><i>This hotfix solves this problem:</i></p> <p><i>-> When the name of the member, which has to be created, contains square brackets, an array member will be created (*). Otherwise, an onlineUnion member will be created (**).</i></p> <p><u>Example:</u></p> <pre>' --- Visual Basic --- ... set onl = DDSEntityMan.Create("online", "onlineArray") success = onl.SetAttribute("elemType", "int", 0, "numberType") set embed = onl.AddEmbedded("arraySize", "integer") success = embed.AddAttribute("value", 7) set m1 = onl.Create("online", "[0]") ' -> create array element at index '0' ...</pre> <p><i>(*) It is only possible to create an array member when the 'parent' definition has an array size!</i></p> <p><i>(**) It is only possible to create an onlineUnion member when the 'parent' definition has no array size!</i></p>	<p>The file 'Seml.dll' in the DDS main directory is replaced with a new version.</p>