

SRP_FastArray Create

Creates a new SRP Fast Array.

Syntax

```
Handle = SRP_FastArray("Create", InitialArray)
```

Returns

Handle to the newly created SRP Fast Array

Parameters

Parameter	Description
InitialArray	Dynamic array to initialize the SRP Fast Array (OPTIONAL)

Remarks

The Create service creates a new SRP Fast Array, which is a very fast 3-dimensional array. It mimics all the functionality of the "Angle Bracket" dynamic array, that is, arrays using @FM, @VM, and @SVM as delimiters. It works at tops speeds such so you can greatly increase performance of routines that build or manipulate very large dynamic arrays.

Examples

```
// Create an empty fast array
Handle1 = SRP_FastArray("Create")

// Create an array initialized to an OI Dynamic Array
InitArray      = ""
InitArray<1, 2> = "ABC":@SVM:"DEF"
InitArray<2>    = "EFG"
InitArray<3, 1, 7> = "HIJ"
Handle2 = SRP_FastArray("Create", InitArray)

// Release handles when finished
SRP_FastArray("Release", Handle1:@FM:Handle2)
```