

SRP_FastArray Delete

Performs a DELETE on an SRP Fast Array.

Syntax

```
SRP_FastArray("Delete", Handle, Field, Value, SubValue)
```

Parameters

Parameter	Description
Handle	Handle to an existing SRP Fast Array (REQUIRED)
Field	Field position (REQUIRED)
Value	Value position (REQUIRED)
SubValue	SubValue position (REQUIRED)

Remarks

The Delete service mimics the BASIC+ Delete function and works exactly the same way. Pass the Field, Value, and Subvalue positions of the element you want to delete. To delete a whole field, set *both* Value and SubValue to 0. To delete a whole value, set SubValue to 0.

Examples

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

// Insert several values
SRP_FastArray("Insert", Handle, 1, 2, 0, "ABC":@SVM:"DEF")
SRP_FastArray("Insert", Handle, 2, 0, 0, "EFG")
SRP_FastArray("Insert", Handle, 3, 1, 7, "HIJ")

// Delete ABC
SRP_FastArray("Delete", Handle, 1, 2, 1)

// Get the final array
Variable = SRP_FastArray("GetVariable", Handle)

// All done
SRP_FastArray("Release", Handle)
```

The final variable looks like this:

```
<1>
<1, 1>
<1, 2>      DEF
<2>      EFG
<3>
<3, 1>
  <3, 1, 1>
  <3, 1, 2>
  <3, 1, 3>
  <3, 1, 4>
  <3, 1, 5>
  <3, 1, 6>
  <3, 1, 7> HIJ
```