

# SRP\_JsonX\_State

Gets the state of the stack and all its documents.

## Syntax

```
State = SRP_JsonX_State()
```

## Returns

The SRP JsonX stack.

## Remarks

SRP\_JsonX\_State gets the SRP JsonX stack in its current state as an @FM delimited array. Each field represents a document on the stack. The first field is the active document. Each document displays it's name, current element and the current element's type.

## Examples

```
$insert SRPJSONX

SRP_JsonX_Begin('FirstDoc', '{')
    SRP_JsonX_Begin('SecondDoc', '[')
        SRP_JsonX_Begin('ThirdDoc', '{')
            SRP_JsonX('employees', '[')
                SRP_JsonX('{')
                    SRP_JsonX('firstname', 'John')
                    SRP_JsonX('lastname', 'Doe')
                    SRP_JsonX('age', 21)
                SRP_JsonX('}')
            SRP_JsonX('{')
                SRP_JsonX('firstname', 'Anna')
                SRP_JsonX('lastname', 'Smith')
                SRP_JsonX('age', 32)
                State = SRP_JsonX_State()
                debug
            SRP_JsonX('}')
            SRP_JsonX('{ "firstname": "Peter", "lastname": "Jones", "age": 43 }')
        SRP_JsonX(']')
        SRP_JsonX('count', 4)
        SRP_JsonX('active', 1, 'Bool')
        SRP_JsonX('alwaysnull')
        SRP_JsonX('alwaysstring', 4.321, 'String')
    Json = SRP_JsonX_End('Pretty')
SRP_JsonX_End()
```