


# SRP\_Json Validate

Validates JSON against a given schema.

 Added in 2.2.1

## Syntax

```
Result = SRP_Json(Handle, "Validate", Schema, Json)
```

## Returns

Returns 1 if JSON is validated or an error string if it fails to validate.

## Parameters

Parameter	Description
Handle	Handle to JSON Entity. <b>Optional.</b>
Schema	The JSON Schema. <b>Required.</b>
Json	The unparsed JSON to validate. <b>Optional.</b>

## Remarks

The Validate service validates JSON against a schema. There are two ways to do this. If you already parsed your JSON into a handle, you can validate that JSON by passing the handle and leaving the Json parameter blank. If you have unparsed JSON you want to validate, then pass "" as the handle and pass the unparsed JSON via the Json property. In either case, this service will return "1" if the JSON is successfully validated. If the validation fails, a string is returned explaining the error.

Visit [json-schema.org](https://json-schema.org) to learn about schemas. This service uses Draft-07 of Json Schema.

## Example

```
// Validate unparsed json
Result = SRP_Json("", "Validate", Schema, Json)

// Validate parsed json
If SRP_Json(Handle, "Parse", Json)
    Result = SRP_Json(Handle, "Validate", Schema)
    SRP_Json(Handle, "Release")
End
```