

Reading data from JSON/XML from Service Suite

You can read JSON data from a file and convert it into a JavaScript object using the following example:

```
// Read the JSON file and convert its contents to a string.
var $aJsonString = new java.lang.String(
    readBytes("{mds}/somejsonfile.json")
);

// Parse the JSON string into a JavaScript object.
var jsonObj = JSON.parse($aJsonString);
```

The example performs two steps:

1. **Read the file:** `readBytes()` reads the contents of the JSON file. The contents are converted to a Java String.
2. **Parse the JSON:** `JSON.parse()` converts the JSON string into a JavaScript object, allowing you to access individual values from the JSON data.

For example, if the JSON file contains:

```
{
  "username": "mauricio",
  "environment": "QA"
}
```

You can access its values through the resulting object:

```
log(jsonObj.username);
log(jsonObj.environment);
```

This produces:

```
mauricio
QA
```

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If you have any feedback on this topic, please contact us at documentation@appvance.ai.

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