

Notes:

1 - This sample script is meant to pull only certain data from a scanned V-card barcode.

Raw, scanned V-card data:

```
"BEGIN:VCARD
VERSION:4.0
N:Eicher;Rich
FN:Rich Eicher
ORG:codeREADr
TITLE:Business Development
TEL;TYPE=WORK;type=pref:
EMAIL;TYPE=PREF,INTERNET:support@codereadr.com
ADR;TYPE=WORK;;;;;USA
END:VCARD"
```

This script will parse the scan data to show this in the response text:

```
"Rich Eicher
codeREADr
Business Development"
```

2 - If you don't want to show the raw V-card data after a scan you can [customize the response screen](#) to not show it.

3 - You can control the size of the characters by increasing/decreasing the header size; for example: "document.write("<h3>" + output + "</h3>");" increase "h3" to "h2" or "h1" to have the text appear larger in the response.

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Copy and paste this regex **^([\s\S]\*)\$** to the Alter Response "Pattern" field on the Advanced step when creating/editing your service. In the Alter Response "Replacement" field you would Copy and paste this HTML script from <html> to </html>:

```
<html>
<body>
<script type="text/codereadr" id="regex_replacement">__SCAN_VALUE__</script>
<script>
  var data = document.getElementById("regex_replacement").innerHTML;
  var keys = ["FN:", "ORG:", "TITLE:"];
  function parseForKey(key, index) {
    var value = key + " Unknown";
```

```
var start = data.indexOf(key);
if (start != -1) {
    start += key.length;
    value = data.substring(start, data.indexOf("\n", start));
}
output = output + value + "<br>";
}

var output = "";
keys.forEach(parseForKey);
document.write("<h3>" + output + "</h3>");
</script>
</body>
</html>
```

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## Capturing:

### Add Middleware

- Alter Scan Value (Learn More).
- Alter Response Value (Learn More).

#### Alter Response Pattern:

Regular expression to parse barcode's response..

#### Alter Response Replacement:

Replacement response as a result of Pattern match.

```
<html>
<body>
<script type="text/coderead"
id="regex_replacement">__SCAN_VALUE__</script>
<script>
    var data =
```