

Lectura de archivos json y yaml en R

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Lectura de archivos JSON

Ejemplo con archivo creado

```
library("rjson")

result <- rjson::fromJSON(file = "./data/input.json")

json_data_frame <- as.data.frame(result)

print(json_data_frame)
```

##	ID	Name	Salary	StartDate	Dept
## 1	1	Rick	623.3	1/1/2012	IT
## 2	2	Dan	515.2	9/23/2013	Operations
## 3	3	Michelle	611	11/15/2014	IT
## 4	4	Ryan	729	5/11/2014	HR
## 5	5	Gary	843.25	3/27/2015	Finance
## 6	6	Nina	578	5/21/2013	IT
## 7	7	Simon	632.8	7/30/2013	Operations
## 8	8	Guru	722.5	6/17/2014	Finance

Ejemplo con iris dataset

```
result <- rjson::fromJSON(file = "./data/iris.json", simplify = TRUE)

iris_data_frame <- as.data.frame(result)

print(head(iris_data_frame))
```

##	sepalLength	sepalWidth	petalLength	petalWidth	species	sepalLength.1
## 1	5.1	3.5	1.4	0.2	setosa	4.9
##	sepalWidth.1	petalLength.1	petalWidth.1	species.1	sepalLength.2	sepalWidth.2
## 1	3	1.4	0.2	setosa	4.7	3.2
##	petalLength.2	petalWidth.2	species.2	sepalLength.3	sepalWidth.3	petalLength.3
## 1	1.3	0.2	setosa	4.6	3.1	1.5
##	petalWidth.3	species.3	sepalLength.4	sepalWidth.4	petalLength.4	petalWidth.4

```

## 1      0.2      setosa      5      3.6      1.4      0.2
## species.4 sepalLength.5 sepalWidth.5 petalLength.5 petalWidth.5 species.5
## 1      setosa      5.4      3.9      1.7      0.4      setosa
## sepalLength.6 sepalWidth.6 petalLength.6 petalWidth.6 species.6 sepalLength.7
## 1      4.6      3.4      1.4      0.3      setosa      5
## sepalWidth.7 petalLength.7 petalWidth.7 species.7 sepalLength.8 sepalWidth.8
## 1      3.4      1.5      0.2      setosa      4.4      2.9
## petalLength.8 petalWidth.8 species.8 sepalLength.9 sepalWidth.9 petalLength.9
## 1      1.4      0.2      setosa      4.9      3.1      1.5
## petalWidth.9 species.9 sepalLength.10 sepalWidth.10 petalLength.10
## 1      0.1      setosa      5.4      3.7      1.5
## petalWidth.10 species.10 sepalLength.11 sepalWidth.11 petalLength.11
## 1      0.2      setosa      4.8      3.4      1.6
## petalWidth.11 species.11 sepalLength.12 sepalWidth.12 petalLength.12
## 1      0.2      setosa      4.8      3      1.4
## petalWidth.12 species.12 sepalLength.13 sepalWidth.13 petalLength.13
## 1      0.1      setosa      4.3      3      1.1
## petalWidth.13 species.13 sepalLength.14 sepalWidth.14 petalLength.14
## 1      0.1      setosa      5.8      4      1.2
## petalWidth.14 species.14 sepalLength.15 sepalWidth.15 petalLength.15
## 1      0.2      setosa      5.7      4.4      1.5
## petalWidth.15 species.15 sepalLength.16 sepalWidth.16 petalLength.16
## 1      0.4      setosa      5.4      3.9      1.3
## petalWidth.16 species.16 sepalLength.17 sepalWidth.17 petalLength.17
## 1      0.4      setosa      5.1      3.5      1.4
## petalWidth.17 species.17 sepalLength.18 sepalWidth.18 petalLength.18
## 1      0.3      setosa      5.7      3.8      1.7
## petalWidth.18 species.18 sepalLength.19 sepalWidth.19 petalLength.19
## 1      0.3      setosa      5.1      3.8      1.5
## petalWidth.19 species.19 sepalLength.20 sepalWidth.20 petalLength.20
## 1      0.3      setosa      5.4      3.4      1.7
## petalWidth.20 species.20 sepalLength.21 sepalWidth.21 petalLength.21
## 1      0.2      setosa      5.1      3.7      1.5
## petalWidth.21 species.21 sepalLength.22 sepalWidth.22 petalLength.22
## 1      0.4      setosa      4.6      3.6      1
## petalWidth.22 species.22 sepalLength.23 sepalWidth.23 petalLength.23
## 1      0.2      setosa      5.1      3.3      1.7
## petalWidth.23 species.23 sepalLength.24 sepalWidth.24 petalLength.24
## 1      0.5      setosa      4.8      3.4      1.9
## petalWidth.24 species.24 sepalLength.25 sepalWidth.25 petalLength.25
## 1      0.2      setosa      5      3      1.6
## petalWidth.25 species.25 sepalLength.26 sepalWidth.26 petalLength.26
## 1      0.2      setosa      5      3.4      1.6
## petalWidth.26 species.26 sepalLength.27 sepalWidth.27 petalLength.27
## 1      0.4      setosa      5.2      3.5      1.5
## petalWidth.27 species.27 sepalLength.28 sepalWidth.28 petalLength.28
## 1      0.2      setosa      5.2      3.4      1.4
## petalWidth.28 species.28 sepalLength.29 sepalWidth.29 petalLength.29
## 1      0.2      setosa      4.7      3.2      1.6
## petalWidth.29 species.29 sepalLength.30 sepalWidth.30 petalLength.30
## 1      0.2      setosa      4.8      3.1      1.6
## petalWidth.30 species.30 sepalLength.31 sepalWidth.31 petalLength.31
## 1      0.2      setosa      5.4      3.4      1.5
## petalWidth.31 species.31 sepalLength.32 sepalWidth.32 petalLength.32

```

##	1	0.4	setosa	5.2	4.1	1.5
##		petalWidth.32	species.32	sepalLength.33	sepalWidth.33	petalLength.33
##	1	0.1	setosa	5.5	4.2	1.4
##		petalWidth.33	species.33	sepalLength.34	sepalWidth.34	petalLength.34
##	1	0.2	setosa	4.9	3.1	1.5
##		petalWidth.34	species.34	sepalLength.35	sepalWidth.35	petalLength.35
##	1	0.2	setosa	5	3.2	1.2
##		petalWidth.35	species.35	sepalLength.36	sepalWidth.36	petalLength.36
##	1	0.2	setosa	5.5	3.5	1.3
##		petalWidth.36	species.36	sepalLength.37	sepalWidth.37	petalLength.37
##	1	0.2	setosa	4.9	3.6	1.4
##		petalWidth.37	species.37	sepalLength.38	sepalWidth.38	petalLength.38
##	1	0.1	setosa	4.4	3	1.3
##		petalWidth.38	species.38	sepalLength.39	sepalWidth.39	petalLength.39
##	1	0.2	setosa	5.1	3.4	1.5
##		petalWidth.39	species.39	sepalLength.40	sepalWidth.40	petalLength.40
##	1	0.2	setosa	5	3.5	1.3
##		petalWidth.40	species.40	sepalLength.41	sepalWidth.41	petalLength.41
##	1	0.3	setosa	4.5	2.3	1.3
##		petalWidth.41	species.41	sepalLength.42	sepalWidth.42	petalLength.42
##	1	0.3	setosa	4.4	3.2	1.3
##		petalWidth.42	species.42	sepalLength.43	sepalWidth.43	petalLength.43
##	1	0.2	setosa	5	3.5	1.6
##		petalWidth.43	species.43	sepalLength.44	sepalWidth.44	petalLength.44
##	1	0.6	setosa	5.1	3.8	1.9
##		petalWidth.44	species.44	sepalLength.45	sepalWidth.45	petalLength.45
##	1	0.4	setosa	4.8	3	1.4
##		petalWidth.45	species.45	sepalLength.46	sepalWidth.46	petalLength.46
##	1	0.3	setosa	5.1	3.8	1.6
##		petalWidth.46	species.46	sepalLength.47	sepalWidth.47	petalLength.47
##	1	0.2	setosa	4.6	3.2	1.4
##		petalWidth.47	species.47	sepalLength.48	sepalWidth.48	petalLength.48
##	1	0.2	setosa	5.3	3.7	1.5
##		petalWidth.48	species.48	sepalLength.49	sepalWidth.49	petalLength.49
##	1	0.2	setosa	5	3.3	1.4
##		petalWidth.49	species.49	sepalLength.50	sepalWidth.50	petalLength.50
##	1	0.2	setosa	7	3.2	4.7
##		petalWidth.50	species.50	sepalLength.51	sepalWidth.51	petalLength.51
##	1	1.4	versicolor	6.4	3.2	4.5
##		petalWidth.51	species.51	sepalLength.52	sepalWidth.52	petalLength.52
##	1	1.5	versicolor	6.9	3.1	4.9
##		petalWidth.52	species.52	sepalLength.53	sepalWidth.53	petalLength.53
##	1	1.5	versicolor	5.5	2.3	4
##		petalWidth.53	species.53	sepalLength.54	sepalWidth.54	petalLength.54
##	1	1.3	versicolor	6.5	2.8	4.6
##		petalWidth.54	species.54	sepalLength.55	sepalWidth.55	petalLength.55
##	1	1.5	versicolor	5.7	2.8	4.5
##		petalWidth.55	species.55	sepalLength.56	sepalWidth.56	petalLength.56
##	1	1.3	versicolor	6.3	3.3	4.7
##		petalWidth.56	species.56	sepalLength.57	sepalWidth.57	petalLength.57
##	1	1.6	versicolor	4.9	2.4	3.3
##		petalWidth.57	species.57	sepalLength.58	sepalWidth.58	petalLength.58
##	1	1	versicolor	6.6	2.9	4.6
##		petalWidth.58	species.58	sepalLength.59	sepalWidth.59	petalLength.59

## 1	1.3	versicolor	5.2	2.7	3.9
##	petalWidth.59	species.59	sepalLength.60	sepalWidth.60	petalLength.60
## 1	1.4	versicolor	5	2	3.5
##	petalWidth.60	species.60	sepalLength.61	sepalWidth.61	petalLength.61
## 1	1	versicolor	5.9	3	4.2
##	petalWidth.61	species.61	sepalLength.62	sepalWidth.62	petalLength.62
## 1	1.5	versicolor	6	2.2	4
##	petalWidth.62	species.62	sepalLength.63	sepalWidth.63	petalLength.63
## 1	1	versicolor	6.1	2.9	4.7
##	petalWidth.63	species.63	sepalLength.64	sepalWidth.64	petalLength.64
## 1	1.4	versicolor	5.6	2.9	3.6
##	petalWidth.64	species.64	sepalLength.65	sepalWidth.65	petalLength.65
## 1	1.3	versicolor	6.7	3.1	4.4
##	petalWidth.65	species.65	sepalLength.66	sepalWidth.66	petalLength.66
## 1	1.4	versicolor	5.6	3	4.5
##	petalWidth.66	species.66	sepalLength.67	sepalWidth.67	petalLength.67
## 1	1.5	versicolor	5.8	2.7	4.1
##	petalWidth.67	species.67	sepalLength.68	sepalWidth.68	petalLength.68
## 1	1	versicolor	6.2	2.2	4.5
##	petalWidth.68	species.68	sepalLength.69	sepalWidth.69	petalLength.69
## 1	1.5	versicolor	5.6	2.5	3.9
##	petalWidth.69	species.69	sepalLength.70	sepalWidth.70	petalLength.70
## 1	1.1	versicolor	5.9	3.2	4.8
##	petalWidth.70	species.70	sepalLength.71	sepalWidth.71	petalLength.71
## 1	1.8	versicolor	6.1	2.8	4
##	petalWidth.71	species.71	sepalLength.72	sepalWidth.72	petalLength.72
## 1	1.3	versicolor	6.3	2.5	4.9
##	petalWidth.72	species.72	sepalLength.73	sepalWidth.73	petalLength.73
## 1	1.5	versicolor	6.1	2.8	4.7
##	petalWidth.73	species.73	sepalLength.74	sepalWidth.74	petalLength.74
## 1	1.2	versicolor	6.4	2.9	4.3
##	petalWidth.74	species.74	sepalLength.75	sepalWidth.75	petalLength.75
## 1	1.3	versicolor	6.6	3	4.4
##	petalWidth.75	species.75	sepalLength.76	sepalWidth.76	petalLength.76
## 1	1.4	versicolor	6.8	2.8	4.8
##	petalWidth.76	species.76	sepalLength.77	sepalWidth.77	petalLength.77
## 1	1.4	versicolor	6.7	3	5
##	petalWidth.77	species.77	sepalLength.78	sepalWidth.78	petalLength.78
## 1	1.7	versicolor	6	2.9	4.5
##	petalWidth.78	species.78	sepalLength.79	sepalWidth.79	petalLength.79
## 1	1.5	versicolor	5.7	2.6	3.5
##	petalWidth.79	species.79	sepalLength.80	sepalWidth.80	petalLength.80
## 1	1	versicolor	5.5	2.4	3.8
##	petalWidth.80	species.80	sepalLength.81	sepalWidth.81	petalLength.81
## 1	1.1	versicolor	5.5	2.4	3.7
##	petalWidth.81	species.81	sepalLength.82	sepalWidth.82	petalLength.82
## 1	1	versicolor	5.8	2.7	3.9
##	petalWidth.82	species.82	sepalLength.83	sepalWidth.83	petalLength.83
## 1	1.2	versicolor	6	2.7	5.1
##	petalWidth.83	species.83	sepalLength.84	sepalWidth.84	petalLength.84
## 1	1.6	versicolor	5.4	3	4.5
##	petalWidth.84	species.84	sepalLength.85	sepalWidth.85	petalLength.85
## 1	1.5	versicolor	6	3.4	4.5
##	petalWidth.85	species.85	sepalLength.86	sepalWidth.86	petalLength.86

```

## 1      1.6 versicolor      6.7      3.1      4.7
## petalWidth.86 species.86 sepalLength.87 sepalWidth.87 petalLength.87
## 1      1.5 versicolor      6.3      2.3      4.4
## petalWidth.87 species.87 sepalLength.88 sepalWidth.88 petalLength.88
## 1      1.3 versicolor      5.6      3      4.1
## petalWidth.88 species.88 sepalLength.89 sepalWidth.89 petalLength.89
## 1      1.3 versicolor      5.5      2.5      4
## petalWidth.89 species.89 sepalLength.90 sepalWidth.90 petalLength.90
## 1      1.3 versicolor      5.5      2.6      4.4
## petalWidth.90 species.90 sepalLength.91 sepalWidth.91 petalLength.91
## 1      1.2 versicolor      6.1      3      4.6
## petalWidth.91 species.91 sepalLength.92 sepalWidth.92 petalLength.92
## 1      1.4 versicolor      5.8      2.6      4
## petalWidth.92 species.92 sepalLength.93 sepalWidth.93 petalLength.93
## 1      1.2 versicolor      5      2.3      3.3
## petalWidth.93 species.93 sepalLength.94 sepalWidth.94 petalLength.94
## 1      1 versicolor      5.6      2.7      4.2
## petalWidth.94 species.94 sepalLength.95 sepalWidth.95 petalLength.95
## 1      1.3 versicolor      5.7      3      4.2
## petalWidth.95 species.95 sepalLength.96 sepalWidth.96 petalLength.96
## 1      1.2 versicolor      5.7      2.9      4.2
## petalWidth.96 species.96 sepalLength.97 sepalWidth.97 petalLength.97
## 1      1.3 versicolor      6.2      2.9      4.3
## petalWidth.97 species.97 sepalLength.98 sepalWidth.98 petalLength.98
## 1      1.3 versicolor      5.1      2.5      3
## petalWidth.98 species.98 sepalLength.99 sepalWidth.99 petalLength.99
## 1      1.1 versicolor      5.7      2.8      4.1
## petalWidth.99 species.99 sepalLength.100 sepalWidth.100 petalLength.100
## 1      1.3 versicolor      6.3      3.3      6
## petalWidth.100 species.100 sepalLength.101 sepalWidth.101 petalLength.101
## 1      2.5 virginica      5.8      2.7      5.1
## petalWidth.101 species.101 sepalLength.102 sepalWidth.102 petalLength.102
## 1      1.9 virginica      7.1      3      5.9
## petalWidth.102 species.102 sepalLength.103 sepalWidth.103 petalLength.103
## 1      2.1 virginica      6.3      2.9      5.6
## petalWidth.103 species.103 sepalLength.104 sepalWidth.104 petalLength.104
## 1      1.8 virginica      6.5      3      5.8
## petalWidth.104 species.104 sepalLength.105 sepalWidth.105 petalLength.105
## 1      2.2 virginica      7.6      3      6.6
## petalWidth.105 species.105 sepalLength.106 sepalWidth.106 petalLength.106
## 1      2.1 virginica      4.9      2.5      4.5
## petalWidth.106 species.106 sepalLength.107 sepalWidth.107 petalLength.107
## 1      1.7 virginica      7.3      2.9      6.3
## petalWidth.107 species.107 sepalLength.108 sepalWidth.108 petalLength.108
## 1      1.8 virginica      6.7      2.5      5.8
## petalWidth.108 species.108 sepalLength.109 sepalWidth.109 petalLength.109
## 1      1.8 virginica      7.2      3.6      6.1
## petalWidth.109 species.109 sepalLength.110 sepalWidth.110 petalLength.110
## 1      2.5 virginica      6.5      3.2      5.1
## petalWidth.110 species.110 sepalLength.111 sepalWidth.111 petalLength.111
## 1      2 virginica      6.4      2.7      5.3
## petalWidth.111 species.111 sepalLength.112 sepalWidth.112 petalLength.112
## 1      1.9 virginica      6.8      3      5.5
## petalWidth.112 species.112 sepalLength.113 sepalWidth.113 petalLength.113

```

##	1	2.1	virginica	5.7	2.5	5
##		petalWidth.113	species.113	sepalLength.114	sepalWidth.114	petalLength.114
##	1	2	virginica	5.8	2.8	5.1
##		petalWidth.114	species.114	sepalLength.115	sepalWidth.115	petalLength.115
##	1	2.4	virginica	6.4	3.2	5.3
##		petalWidth.115	species.115	sepalLength.116	sepalWidth.116	petalLength.116
##	1	2.3	virginica	6.5	3	5.5
##		petalWidth.116	species.116	sepalLength.117	sepalWidth.117	petalLength.117
##	1	1.8	virginica	7.7	3.8	6.7
##		petalWidth.117	species.117	sepalLength.118	sepalWidth.118	petalLength.118
##	1	2.2	virginica	7.7	2.6	6.9
##		petalWidth.118	species.118	sepalLength.119	sepalWidth.119	petalLength.119
##	1	2.3	virginica	6	2.2	5
##		petalWidth.119	species.119	sepalLength.120	sepalWidth.120	petalLength.120
##	1	1.5	virginica	6.9	3.2	5.7
##		petalWidth.120	species.120	sepalLength.121	sepalWidth.121	petalLength.121
##	1	2.3	virginica	5.6	2.8	4.9
##		petalWidth.121	species.121	sepalLength.122	sepalWidth.122	petalLength.122
##	1	2	virginica	7.7	2.8	6.7
##		petalWidth.122	species.122	sepalLength.123	sepalWidth.123	petalLength.123
##	1	2	virginica	6.3	2.7	4.9
##		petalWidth.123	species.123	sepalLength.124	sepalWidth.124	petalLength.124
##	1	1.8	virginica	6.7	3.3	5.7
##		petalWidth.124	species.124	sepalLength.125	sepalWidth.125	petalLength.125
##	1	2.1	virginica	7.2	3.2	6
##		petalWidth.125	species.125	sepalLength.126	sepalWidth.126	petalLength.126
##	1	1.8	virginica	6.2	2.8	4.8
##		petalWidth.126	species.126	sepalLength.127	sepalWidth.127	petalLength.127
##	1	1.8	virginica	6.1	3	4.9
##		petalWidth.127	species.127	sepalLength.128	sepalWidth.128	petalLength.128
##	1	1.8	virginica	6.4	2.8	5.6
##		petalWidth.128	species.128	sepalLength.129	sepalWidth.129	petalLength.129
##	1	2.1	virginica	7.2	3	5.8
##		petalWidth.129	species.129	sepalLength.130	sepalWidth.130	petalLength.130
##	1	1.6	virginica	7.4	2.8	6.1
##		petalWidth.130	species.130	sepalLength.131	sepalWidth.131	petalLength.131
##	1	1.9	virginica	7.9	3.8	6.4
##		petalWidth.131	species.131	sepalLength.132	sepalWidth.132	petalLength.132
##	1	2	virginica	6.4	2.8	5.6
##		petalWidth.132	species.132	sepalLength.133	sepalWidth.133	petalLength.133
##	1	2.2	virginica	6.3	2.8	5.1
##		petalWidth.133	species.133	sepalLength.134	sepalWidth.134	petalLength.134
##	1	1.5	virginica	6.1	2.6	5.6
##		petalWidth.134	species.134	sepalLength.135	sepalWidth.135	petalLength.135
##	1	1.4	virginica	7.7	3	6.1
##		petalWidth.135	species.135	sepalLength.136	sepalWidth.136	petalLength.136
##	1	2.3	virginica	6.3	3.4	5.6
##		petalWidth.136	species.136	sepalLength.137	sepalWidth.137	petalLength.137
##	1	2.4	virginica	6.4	3.1	5.5
##		petalWidth.137	species.137	sepalLength.138	sepalWidth.138	petalLength.138
##	1	1.8	virginica	6	3	4.8
##		petalWidth.138	species.138	sepalLength.139	sepalWidth.139	petalLength.139
##	1	1.8	virginica	6.9	3.1	5.4
##		petalWidth.139	species.139	sepalLength.140	sepalWidth.140	petalLength.140

```
## 1      2.1  virginica      6.7      3.1      5.6
##  petalWidth.140 species.140 sepalLength.141 sepalWidth.141 petalLength.141
## 1      2.4  virginica      6.9      3.1      5.1
##  petalWidth.141 species.141 sepalLength.142 sepalWidth.142 petalLength.142
## 1      2.3  virginica      5.8      2.7      5.1
##  petalWidth.142 species.142 sepalLength.143 sepalWidth.143 petalLength.143
## 1      1.9  virginica      6.8      3.2      5.9
##  petalWidth.143 species.143 sepalLength.144 sepalWidth.144 petalLength.144
## 1      2.3  virginica      6.7      3.3      5.7
##  petalWidth.144 species.144 sepalLength.145 sepalWidth.145 petalLength.145
## 1      2.5  virginica      6.7      3      5.2
##  petalWidth.145 species.145 sepalLength.146 sepalWidth.146 petalLength.146
## 1      2.3  virginica      6.3      2.5      5
##  petalWidth.146 species.146 sepalLength.147 sepalWidth.147 petalLength.147
## 1      1.9  virginica      6.5      3      5.2
##  petalWidth.147 species.147 sepalLength.148 sepalWidth.148 petalLength.148
## 1      2    virginica      6.2      3.4      5.4
##  petalWidth.148 species.148 sepalLength.149 sepalWidth.149 petalLength.149
## 1      2.3  virginica      5.9      3      5.1
##  petalWidth.149 species.149
## 1      1.8  virginica
```

Lectura de archivos YAML

Lectura de enviroment de conda

```
library(yaml)
```

```
## Warning: package 'yaml' was built under R version 4.0.3
```

```
data <- yaml.load_file("./data/lendingclub.yaml")
print(data)
```

```
## $name
## [1] "lendingclub"
##
## $channels
## [1] "anaconda"      "conda-forge" "defaults"
##
## $dependencies
## [1] "argon2-cffi=20.1.0=py38h294d835_2"
## [2] "async_generator=1.10=py_0"
## [3] "attrs=20.3.0=pyhd3deb0d_0"
## [4] "backcall=0.2.0=pyh9f0ad1d_0"
## [5] "backports=1.0=py_2"
## [6] "backports.functools_lru_cache=1.6.1=py_0"
## [7] "blas=1.0=mkl"
## [8] "bleach=3.2.1=pyh9f0ad1d_0"
## [9] "brotlipy=0.7.0=py38hab1e662_1001"
## [10] "ca-certificates=2020.10.14=0"
## [11] "certifi=2020.6.20=py38_0"
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## [12] "cffi=1.14.3=py38h0e640b1_1"
## [13] "chardet=3.0.4=py38h9bdc248_1008"
## [14] "colorama=0.4.4=pyh9f0ad1d_0"
## [15] "cryptography=3.2.1=py38hd8c33c5_0"
## [16] "cyclor=0.10.0=py38_0"
## [17] "decorator=4.4.2=py_0"
## [18] "defusedxml=0.6.0=py_0"
## [19] "entrypoints=0.3=pyhd8ed1ab_1003"
## [20] "freetype=2.10.4=hd328e21_0"
## [21] "icc_rt=2019.0.0=h0cc432a_1"
## [22] "icu=58.2=vc14hc45fdbb_0"
## [23] "idna=2.10=pyh9f0ad1d_0"
## [24] "importlib-metadata=2.0.0=py_1"
## [25] "importlib_metadata=2.0.0=1"
## [26] "intel-openmp=2020.2=254"
## [27] "ipykernel=5.3.4=py38h5ca1d4c_0"
## [28] "ipython=7.19.0=py38hc5df569_0"
## [29] "ipython_genutils=0.2.0=py_1"
## [30] "jedi=0.17.2=py38haa244fe_1"
## [31] "jinja2=2.11.2=pyh9f0ad1d_0"
## [32] "jpeg=9b=vc14h4d7706e_1"
## [33] "json5=0.9.5=pyh9f0ad1d_0"
## [34] "jsonschema=3.2.0=py_2"
## [35] "jupyter_client=6.1.7=py_0"
## [36] "jupyter_core=4.7.0=py38haa244fe_0"
## [37] "jupyterlab=2.2.9=py_0"
## [38] "jupyterlab_pygments=0.1.2=pyh9f0ad1d_0"
## [39] "jupyterlab_server=1.2.0=py_0"
## [40] "kiwisolver=1.2.0=py38h74a9793_0"
## [41] "libpng=1.6.37=h2a8f88b_0"
## [42] "libsodium=1.0.18=h8d14728_1"
## [43] "libtiff=4.1.0=h56a325e_1"
## [44] "lz4-c=1.9.2=hf4a77e7_3"
## [45] "m2w64-gcc-libgfortran=5.3.0=6"
## [46] "m2w64-gcc-libs=5.3.0=7"
## [47] "m2w64-gcc-libs-core=5.3.0=7"
## [48] "m2w64-gmp=6.1.0=2"
## [49] "m2w64-libwinpthread-git=5.0.0.4634.697f757=2"
## [50] "markupsafe=1.1.1=py38hab1e662_2"
## [51] "matplotlib=3.3.1=0"
## [52] "matplotlib-base=3.3.1=py38hba9282a_0"
## [53] "mistune=0.8.4=py38h294d835_1002"
## [54] "mkl=2020.2=256"
## [55] "mkl-service=2.3.0=py38hb782905_0"
## [56] "mkl_fft=1.2.0=py38h45dec08_0"
## [57] "mkl_random=1.1.1=py38h47e9c7a_0"
## [58] "msys2-conda-epoch=20160418=1"
## [59] "nbclient=0.5.1=py_0"
## [60] "nbconvert=6.0.7=py38haa244fe_3"
## [61] "nbformat=5.0.8=py_0"
## [62] "nest-asyncio=1.4.3=pyhd8ed1ab_0"
## [63] "notebook=6.1.5=py38haa244fe_0"
## [64] "numpy=1.19.2=py38hadc3359_0"
## [65] "numpy-base=1.19.2=py38ha3acd2a_0"

```



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## [66] "olefile=0.46=py_0"
## [67] "openssl=1.1.1h=he774522_0"
## [68] "packaging=20.4=pyh9f0ad1d_0"
## [69] "pandas=1.1.3=py38ha925a31_0"
## [70] "pandoc=2.11.1.1=h8ffe710_0"
## [71] "pandocfilters=1.4.2=py_1"
## [72] "parso=0.7.1=pyh9f0ad1d_0"
## [73] "pickleshare=0.7.5=py_1003"
## [74] "pillow=8.0.0=py38hca74424_0"
## [75] "pip=20.2.4=py38haa95532_0"
## [76] "prometheus_client=0.9.0=pyhd3deb0d_0"
## [77] "prompt-toolkit=3.0.8=pyha770c72_0"
## [78] "pycparser=2.20=pyh9f0ad1d_2"
## [79] "pygments=2.7.2=py_0"
## [80] "pyopenssl=19.1.0=py_1"
## [81] "pyparsing=2.4.7=py_0"
## [82] "pyqt=5.9.2=py38ha925a31_4"
## [83] "pyrsistent=0.17.3=py38h294d835_1"
## [84] "pysocks=1.7.1=py38h9bdc248_2"
## [85] "python=3.8.5=h5fd99cc_1"
## [86] "python-dateutil=2.8.1=py_0"
## [87] "python_abi=3.8=1_cp38"
## [88] "pytz=2020.1=py_0"
## [89] "pywin32=228=py38h1e8a9f7_0"
## [90] "pywinpty=0.5.7=py38h32f6830_1"
## [91] "pyzmq=20.0.0=py38h7a0e47e_1"
## [92] "qt=5.9.7=vc14h73c81de_0"
## [93] "requests=2.25.0=pyhd3deb0d_0"
## [94] "scipy=1.5.2=py38h14eb087_0"
## [95] "seaborn=0.11.0=py_0"
## [96] "send2trash=1.5.0=py_0"
## [97] "setuptools=50.3.1=py38haa95532_1"
## [98] "sip=4.19.24=py38ha925a31_0"
## [99] "six=1.15.0=py38haa95532_0"
## [100] "sqlite=3.33.0=h2a8f88b_0"
## [101] "terminado=0.9.1=py38haa244fe_1"
## [102] "testpath=0.4.4=py_0"
## [103] "tk=8.6.10=he774522_0"
## [104] "tornado=6.0.4=py38he774522_1"
## [105] "traitlets=5.0.5=py_0"
## [106] "urllib3=1.25.11=py_0"
## [107] "vc=14.1=h0510ff6_4"
## [108] "vs2015_runtime=14.16.27012=hf0eaf9b_3"
## [109] "wcwidth=0.2.5=pyh9f0ad1d_2"
## [110] "webencodings=0.5.1=py_1"
## [111] "wheel=0.35.1=pyhd3eb1b0_0"
## [112] "win_inet_pton=1.1.0=py38h32f6830_1"
## [113] "wincertstore=0.2=py38_0"
## [114] "winpty=0.4.3=4"
## [115] "xz=5.2.5=h62dcd97_0"
## [116] "zeromq=4.3.3=h0e60522_2"
## [117] "zipp=3.4.0=py_0"
## [118] "zlib=1.2.11=h62dcd97_4"
## [119] "zstd=1.4.4=ha9fde0e_3"

```

```
##  
## $prefix  
## [1] "C:\\Users\\nacho\\anaconda3\\envs\\lendingclub"
```

Referencias

https://www.tutorialspoint.com/r/r_json_files.htm

<https://stackoverflow.com/questions/29701189/importing-yaml-file-to-rstudio>