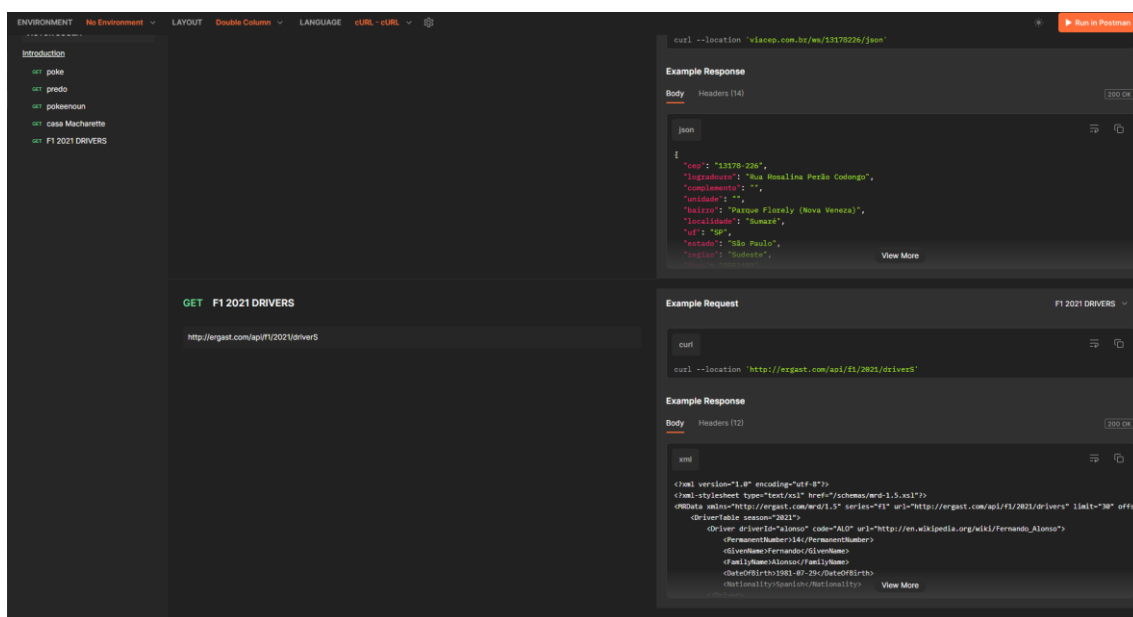# Postman x Insomnia

Victor Renato De Souza

Acredito que ambas as ferramentas são ótimas para finalidades que foram criadas.

Postman

Realizei uma API da temporada de 2021 da F1 em formato XML.

No quesito organização o postman acaba sendo mais dinâmico e mais completo

XML:

Example Response

```xml
<?xml version="1.0" encoding="utf-8"?>
<?xml-stylesheet type="text/xsl" href="/schemas/mrd-1.5.xsl"?>
<MRData xmlns="http://ergast.com/mrd/1.5" series="f1" url="http://ergast.com/api/f1/2021/drivers" limit="30" offset=
    <DriverTable season="2021">
        <Driver driverId="alonso" code="ALO" url="http://en.wikipedia.org/wiki/Fernando_Alonso">
            <PermanentNumber>14</PermanentNumber>
            <GivenName>Fernando</GivenName>
            <FamilyName>Alonso</FamilyName>
            <DateOfBirth>1981-07-29</DateOfBirth>
            <Nationality>Spanish</Nationality>
        </Driver>
        <Driver driverId="bottas" code="BOT" url="http://en.wikipedia.org/wiki/Valtteri_Bottas">
            <PermanentNumber>77</PermanentNumber>
            <GivenName>Valtteri</GivenName>
            <FamilyName>Bottas</FamilyName>
            <DateOfBirth>1989-08-28</DateOfBirth>
            <Nationality>Finnish</Nationality>
        </Driver>
        <Driver driverId="gasly" code="GAS" url="http://en.wikipedia.org/wiki/Pierre_Gasly">
            <PermanentNumber>10</PermanentNumber>
            <GivenName>Pierre</GivenName>
            <FamilyName>Gasly</FamilyName>
            <DateOfBirth>1996-02-07</DateOfBirth>
            <Nationality>French</Nationality>
        </Driver>
        <Driver driverId="giovinazzi" code="GIO" url="http://en.wikipedia.org/wiki/Antonio_Giovinazzi">
            <PermanentNumber>99</PermanentNumber>
            <GivenName>Antonio</GivenName>
            <FamilyName>Giovinazzi</FamilyName>
            <DateOfBirth>1993-12-14</DateOfBirth>
            <Nationality>Italian</Nationality>
        </Driver>
        <Driver driverId="hamilton" code="HAM" url="http://en.wikipedia.org/wiki/Lewis_Hamilton">
            <PermanentNumber>44</PermanentNumber>
            <GivenName>Lewis</GivenName>
            <FamilyName>Hamilton</FamilyName>
            <DateOfBirth>1985-01-07</DateOfBirth>
            <Nationality>British</Nationality>
        </Driver>
        <Driver driverId="kubica" code="KUB" url="http://en.wikipedia.org/wiki/Robert_Kubica">
            <PermanentNumber>88</PermanentNumber>
            <GivenName>Robert</GivenName>
            <FamilyName>Kubica</FamilyName>
            <DateOfBirth>1984-12-07</DateOfBirth>
```
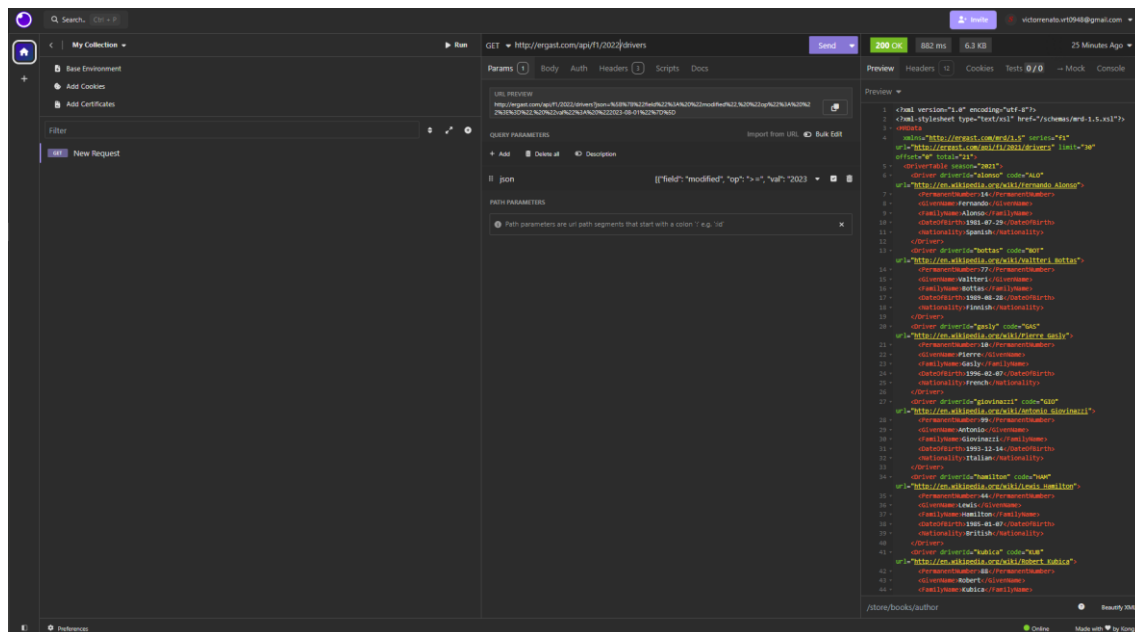
Insomnia:

Insomnia também é uma ótima ferramenta, acaba sendo mais simples e direta quando se trata de testes

Achei essa ferramenta bem leve para uso em máquinas mais fracas.

XML(INSOMNIA):

GET ▼ | **200** OK | 882 ms | 6.3 KB | 13 Minutes Ago ▼

Params | Preview | Headers 12 | Cookies | Tests 0 / 0 | → Mock | Console

Preview ▼

```xml
1   <?xml version="1.0" encoding="utf-8"?>
2   <?xml-stylesheet type="text/xsl" href="/schemas/mrd-1.5.xsl"?>
3   <MRData
4     xmlns="http://ergast.com/mrd/1.5" series="f1"
    url="http://ergast.com/api/f1/2021/drivers" limit="30" offset="0"
    total="21">
5     <DriverTable season="2021">
6       <Driver driverId="alonso" code="ALO"
    url="http://en.wikipedia.org/wiki/Fernando_Alonso">
7         <PermanentNumber>14</PermanentNumber>
8         <GivenName>Fernando</GivenName>
9         <FamilyName>Alonso</FamilyName>
10        <DateOfBirth>1981-07-29</DateOfBirth>
11        <Nationality>Spanish</Nationality>
12      </Driver>
13      <Driver driverId="bottas" code="BOT"
    url="http://en.wikipedia.org/wiki/Valtteri_Bottas">
14        <PermanentNumber>77</PermanentNumber>
15        <GivenName>Valtteri</GivenName>
16        <FamilyName>Bottas</FamilyName>
17        <DateOfBirth>1989-08-28</DateOfBirth>
18        <Nationality>Finnish</Nationality>
19      </Driver>
20      <Driver driverId="gasly" code="GAS"
    url="http://en.wikipedia.org/wiki/Pierre_Gasly">
21        <PermanentNumber>10</PermanentNumber>
22        <GivenName>Pierre</GivenName>
23        <FamilyName>Gasly</FamilyName>
24        <DateOfBirth>1996-02-07</DateOfBirth>
25        <Nationality>French</Nationality>
26      </Driver>
27      <Driver driverId="giovinazzi" code="GIO"
    url="http://en.wikipedia.org/wiki/Antonio_Giovinazzi">
28        <PermanentNumber>99</PermanentNumber>
29        <GivenName>Antonio</GivenName>
30        <FamilyName>Giovinazzi</FamilyName>
31        <DateOfBirth>1993-12-14</DateOfBirth>
32        <Nationality>Italian</Nationality>
33      </Driver>
34      <Driver driverId="hamilton" code="HAM"
    url="http://en.wikipedia.org/wiki/Lewis_Hamilton">
35        <PermanentNumber>44</PermanentNumber>
36        <GivenName>Lewis</GivenName>
37        <FamilyName>Hamilton</FamilyName>
38        <DateOfBirth>1985-01-07</DateOfBirth>
39        <Nationality>British</Nationality>
40      </Driver>
41      <Driver driverId="kubica" code="KUB"
    url="http://en.wikipedia.org/wiki/Robert_Kubica">
42        <PermanentNumber>88</PermanentNumber>
43        <GivenName>Robert</GivenName>
44        <FamilyName>Kubica</FamilyName>
45        <DateOfBirth>1984-12-07</DateOfBirth>
46        <Nationality>Polish</Nationality>
47      </Driver>
48      <Driver driverId="latifi" code="LAT"
    url="http://en.wikipedia.org/wiki/Nicholas_Latifi">
49        <PermanentNumber>6</PermanentNumber>
50        <GivenName>Nicholas</GivenName>
51        <FamilyName>Latifi</FamilyName>
52        <DateOfBirth>1995-06-29</DateOfBirth>
53        <Nationality>Canadian</Nationality>
54      </Driver>
55      <Driver driverId="leclerc" code="LEC"
    url="http://en.wikipedia.org/wiki/Charles_Leclerc">
56        <PermanentNumber>16</PermanentNumber>
57        <GivenName>Charles</GivenName>
58        <FamilyName>Leclerc</FamilyName>
59        <DateOfBirth>1997-10-16</DateOfBirth>
60        <Nationality>Monegasque</Nationality>
61      </Driver>
62      <Driver driverId="mazepin" code="MAZ"
    url="http://en.wikipedia.org/wiki/Nikita_Mazepin">
63        <PermanentNumber>9</PermanentNumber>
64        <GivenName>Nikita</GivenName>
65        <FamilyName>Mazepin</FamilyName>
66        <DateOfBirth>1999-03-02</DateOfBirth>
67        <Nationality>Russian</Nationality>
68      </Driver>
69      <Driver driverId="norris" code="NOR"
    url="http://en.wikipedia.org/wiki/Lando_Norris">
70        <PermanentNumber>4</PermanentNumber>
71        <GivenName>Lando</GivenName>
72        <FamilyName>Norris</FamilyName>
73        <DateOfBirth>1999-11-13</DateOfBirth>
74        <Nationality>British</Nationality>
75      </Driver>
76      <Driver driverId="ocon" code="OCO"
    url="http://en.wikipedia.org/wiki/Esteban_Ocon">
77        <PermanentNumber>31</PermanentNumber>
78        <GivenName>Esteban</GivenName>
```