

Configurações Utilizadas:

- PHP: 7.0.33
- Laravel Framework Lumen (5.5.2)
- Laravel Components 5.5.*

Rota de teste:

- <http://127.0.0.1:8000/groups>

Chamada no Postman com extensão do Chrome (response JSON):

The image displays three screenshots of the Postman interface, showing the response of a GET request to the URL `http://127.0.0.1:8000/groups`. The status is 200 OK and the time taken is 692 ms.

First Screenshot (Lines 1-31): Shows the first group in the response.

```
1 {
2   "flights": [
3     "G3-1701",
4     "AD-1111",
5     "LA-2222",
6     "G3-3333",
7     "AD-4444",
8     "LA-5555",
9     "G3-6666",
10    "G3-7777",
11    "LA-5555",
12    "AD-6080",
13    "G3-8080",
14    "G3-9999",
15    "LA-9897",
16    "G3-9897",
17    "AD-1234"
18  ],
19  "groups": [
20    {
21      "uniqueId": 1,
22      "totalPrice": 200,
23      "outbound": [
24        1,
25        2,
26        3
27      ],
28      "inbound": [
29        9,
30        10
31      ]
32    }
33  ]
34 }
```

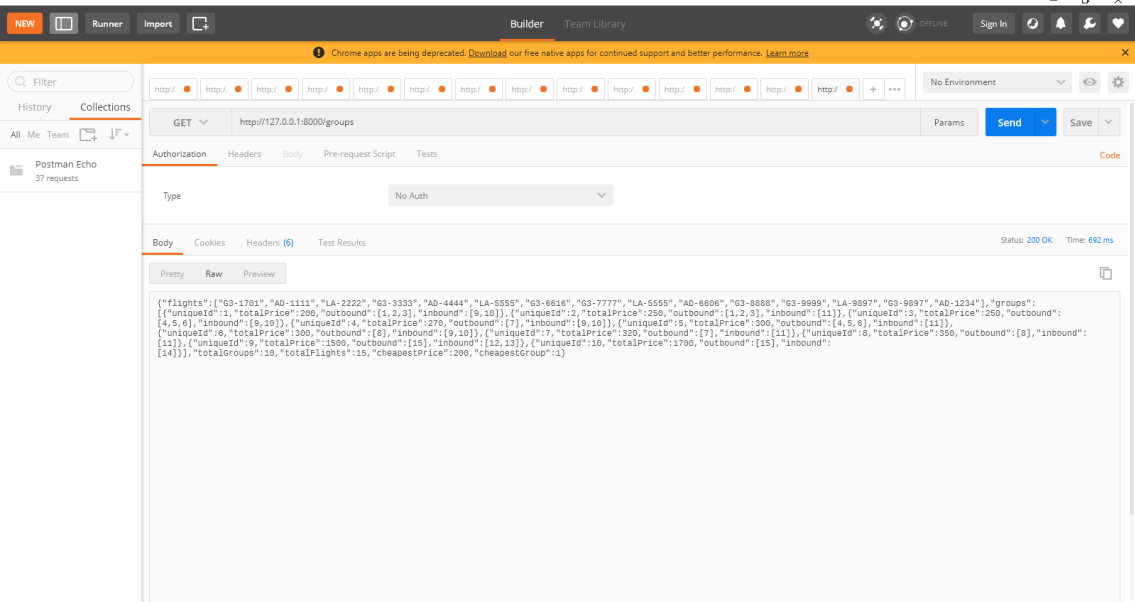
Second Screenshot (Lines 33-63): Shows the second and third groups in the response.

```
33 {
34   "uniqueId": 2,
35   "totalPrice": 250,
36   "outbound": [
37     1,
38     2,
39     3
40   ],
41   "inbound": [
42     11
43   ]
44 },
45 {
46   "uniqueId": 3,
47   "totalPrice": 250,
48   "outbound": [
49     4,
50     5,
51     6
52   ],
53   "inbound": [
54     9,
55     10
56   ]
57 },
58 {
59   "uniqueId": 4,
60   "totalPrice": 270,
61   "outbound": [
62     7
63   ]
64 }
```

Third Screenshot (Lines 98-138): Shows the remaining groups in the response.

```
98   "inbound": [
99     11
100  ],
101 },
102 {
103   "uniqueId": 8,
104   "totalPrice": 350,
105   "outbound": [
106     8
107   ],
108   "inbound": [
109     11
110   ]
111 },
112 {
113   "uniqueId": 9,
114   "totalPrice": 1500,
115   "outbound": [
116     15
117   ],
118   "inbound": [
119     12,
120     13
121   ]
122 },
123 {
124   "uniqueId": 10,
125   "totalPrice": 1700,
126   "outbound": [
127     15
128   ],
129   "inbound": [
130     14
131   ]
132 },
133 },
134 "totalGroups": 10,
135 "totalFlights": 15,
136 "cheapestPrice": 200,
137 "cheapestGroup": 1
138 }
```

Chamada no Postman com extensão do Chrome (response TEXT):



NOTA: a chamada da API <http://prova.123milhas.net/api/flights>, via POST insere um novo voo vazio.