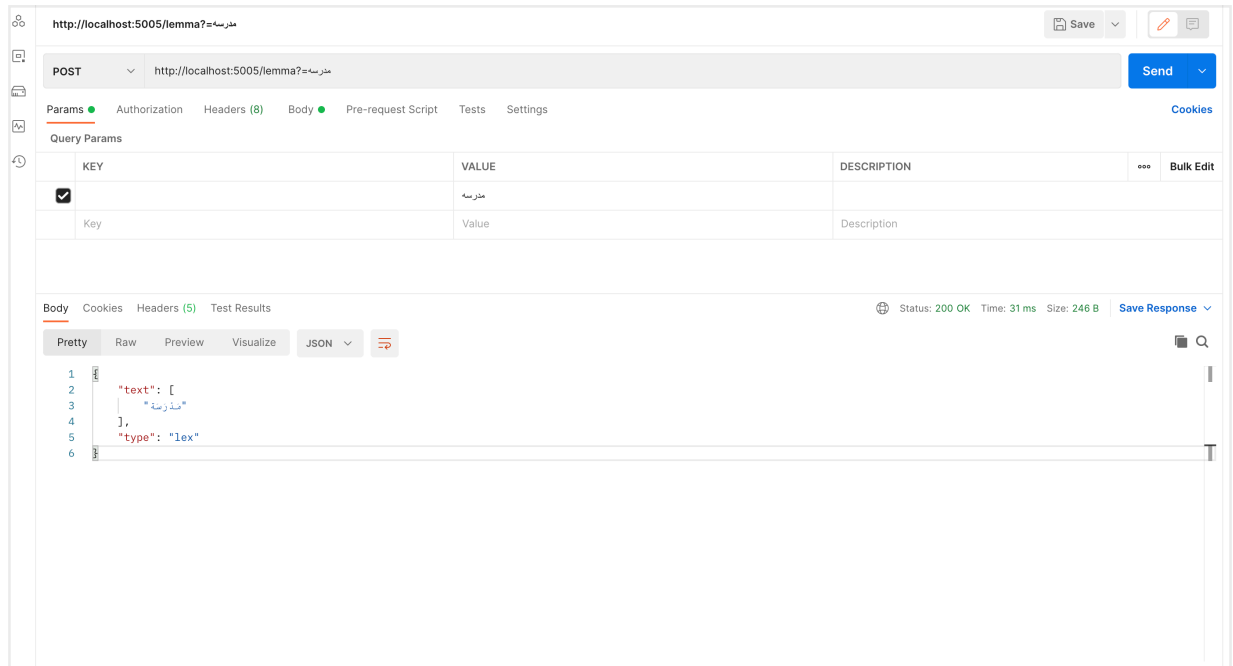# 1- Lemma API

Input: word

Output: lemma of the word

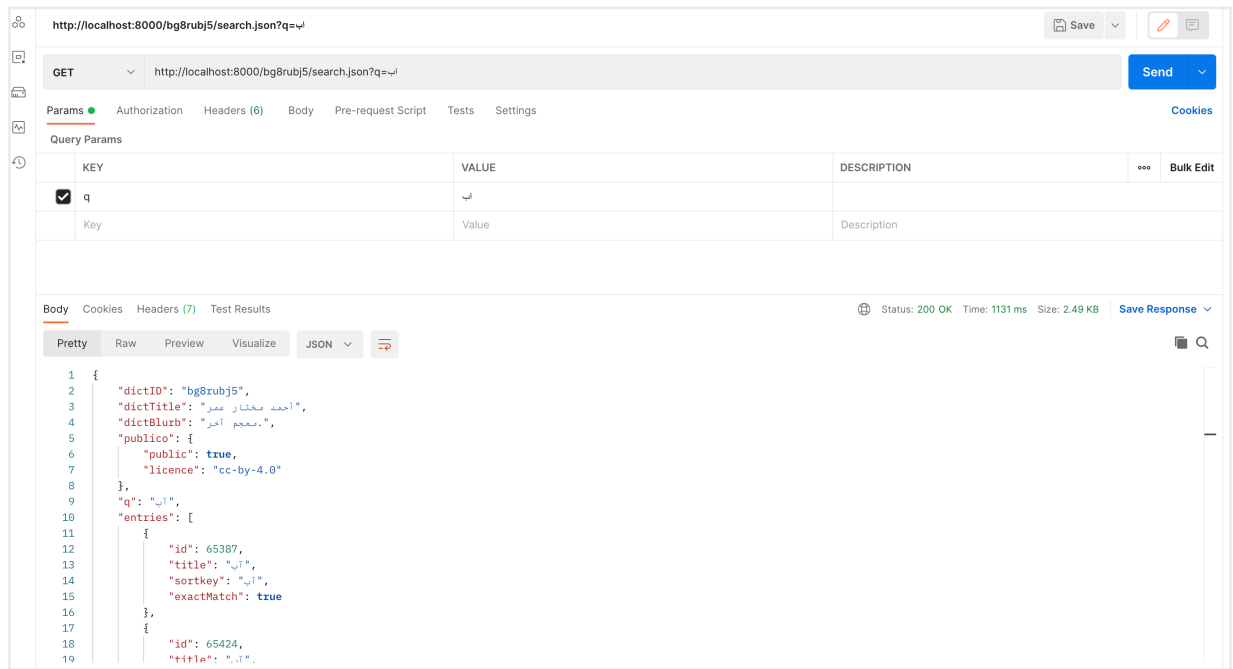Added function:

- disam(word): return lemma of word

2- Search in one dictionary API (just edit not new)

Input: word

Output: json object that contains list of entries and list of similar words

Added function:

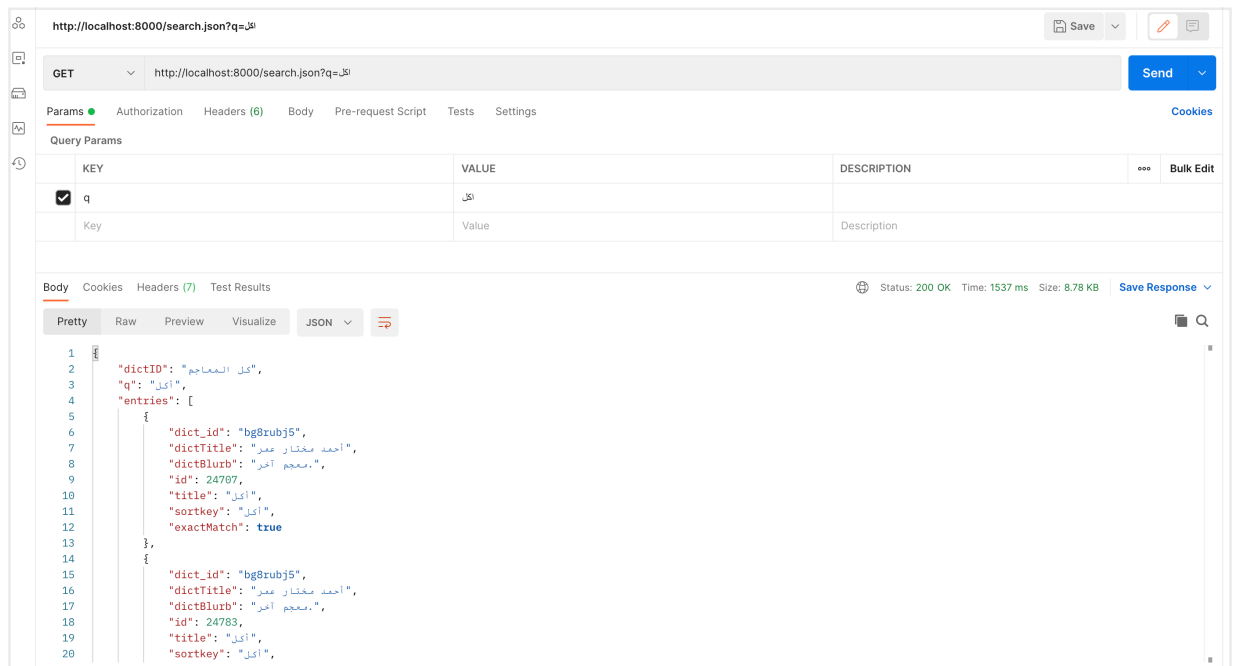- ops.searchHistoryLogs(word): recored logs of searched words

3- Search in all public dictionaries API

Input: word

Output: json object that contains list of entries and list of similar words

Added function:

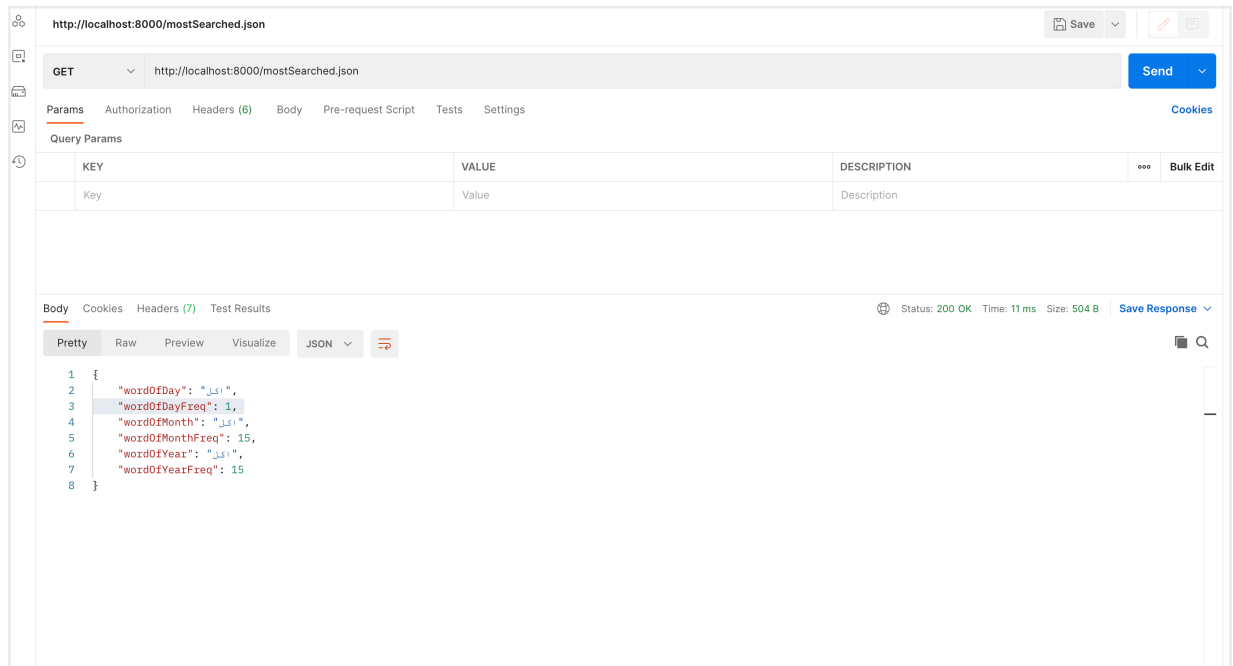- ops.searchHistoryLogs(word): recored logs of searched words

4- Most searched words API

Input: None

Output: json object that contains the most searched word in day, month, year with the value of occurrence for each word

Added function:
- ops.wordsOfYM(): return most searched word in month and year and it have cache that updated each day
- ops.mostSearched(): return most searched word in day and it have cache that updated each 160 second

```
http://localhost:8000/mostSearched.json                                    Save  ⌄

GET  ⌄   http://localhost:8000/mostSearched.json                              Send  ⌄

Params  Authorization  Headers (6)  Body  Pre-request Script  Tests  Settings          Cookies

Query Params

KEY                          VALUE                    DESCRIPTION                  ooo  Bulk Edit
Key                          Value                    Description


Body  Cookies  Headers (7)  Test Results        ⊕ Status: 200 OK  Time: 11 ms  Size: 504 B   Save Response ⌄

Pretty  Raw  Preview  Visualize    JSON ⌄  ⇄

1  {
2      "wordOfDay": "اكل",
3      "wordOfDayFreq": 1,
4      "wordOfMonth": "اكل",
5      "wordOfMonthFreq": 15,
6      "wordOfYear": "اكل",
7      "wordOfYearFreq": 15
8  }
```

5- Daily words API
Input: None
Output: return word, dict_id, and word id that changed every day
Added function:
- ops.dailyWords(add): if add = true it will create entry for 1 future year; and it return word that that changed every day
   * add will be changed to condition that check if the date is existed then return word other create entry for a future year

GET | http://localhost:8000/dailyWords.json | Send

Params | Authorization | Headers (6) | Body | Pre-request Script | Tests | Settings | Cookies

Query Params

KEY	VALUE	DESCRIPTION	Bulk Edit
Key	Value	Description	

Body | Cookies | Headers (7) | Test Results — Status: 200 OK | Time: 12 ms | Size: 397 B | Save Response

Pretty | Raw | Preview | Visualize | JSON

```
1  {
2      "title": "نجد",
3      "dict_id": "bg8rubj5",
4      "id": 61214
5  }
```