- Register a new user using POST at:
http://localhost:3000/users/register

POST ▾ http://localhost:3000/users/register | Send ▾ | 201 Created | 28.1 ms | 71 B

JSON ▾ | Bearer ▾ | Query | Header [1] | Docs | Preview ▾ | Header [7] | Cookie | Timeline

```json
1 ▾ {
2     "email": "user03@test.com",
3     "pass": "abc"
4 }
```

```json
1 ▾ {
2     "id": "46ad48ae-5f63-4510-a68b-806f6b575c50",
3     "email": "user03@test.com"
4 }
```

- Login with the same credentials using POST at:
http://localhost:3000/auth/login

POST ▾ http://localhost:3000/auth/login | Send ▾ | 201 Created | 19.3 ms | 11 B

JSON ▾ | Bearer ▾ | Query | Header [1] | Docs | Preview ▾ | Header [8] | Cookie [1] | Timeline

```json
1 ▾ {
2     "email": "user03@test.com",
3     "pass": "abc"
4 }
```

```json
1 ▾ {
2     "ok": true
3 }
```

- Add a new quiz using POST at:
http://localhost:3000/quizzes

POST ▾ http://localhost:3000/quizzes | Send ▾ | 201 Created | 35.2 ms | 49 B

JSON ▾ | Bearer ▾ | Query | Header [1] | Docs | Preview ▾ | Header [7] | Cookie | Timeline

```json
1 ▾ {
2     "quizName": "Modal verbs 03",
3     "totalQuestions": 15
4 }
```

```json
1 ▾ {
2     "quizName": "Modal verbs 03",
3     "totalQuestions": 15
4 }
```

- Add a new question using POST at:
http://localhost:3000/questions

POST ▾ http://localhost:3000/questions | Send ▾ | 201 Created | 42.5 ms | 136 B

JSON ▾ | Bearer ▾ | Query | Header [1] | Docs | Preview ▾ | Header [7] | Cookie | Timeline

```json
1 ▾ {
2     "questionCategory": "Synonyms 01",
3     "question": "Synonym of bold",
4     "a": "gray",
5     "b": "hairless",
6     "c": "brave",
7     "d": "strong",
8     "correct": "c"
9 }
```

```json
1 ▾ {
2     "questionCategory": "Synonyms 01",
3     "question": "Synonym of bold",
4     "a": "gray",
5     "b": "hairless",
6     "c": "brave",
7     "d": "strong",
8     "correct": "c",
9     "id": 24
10 }
```
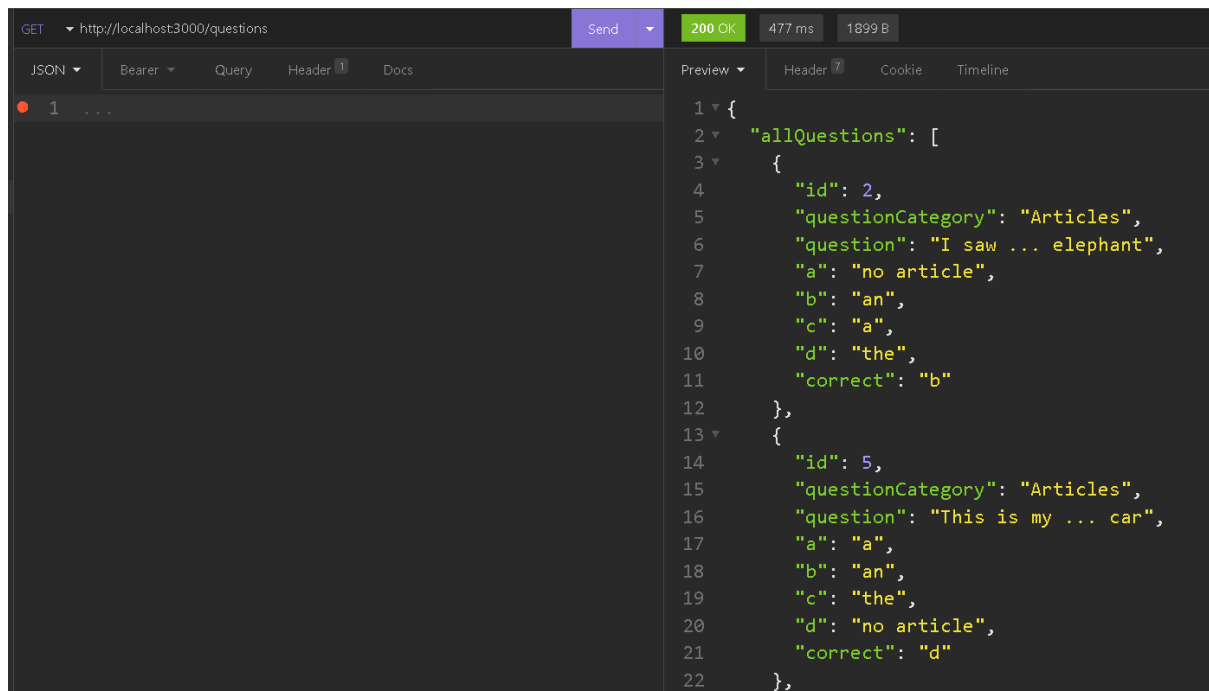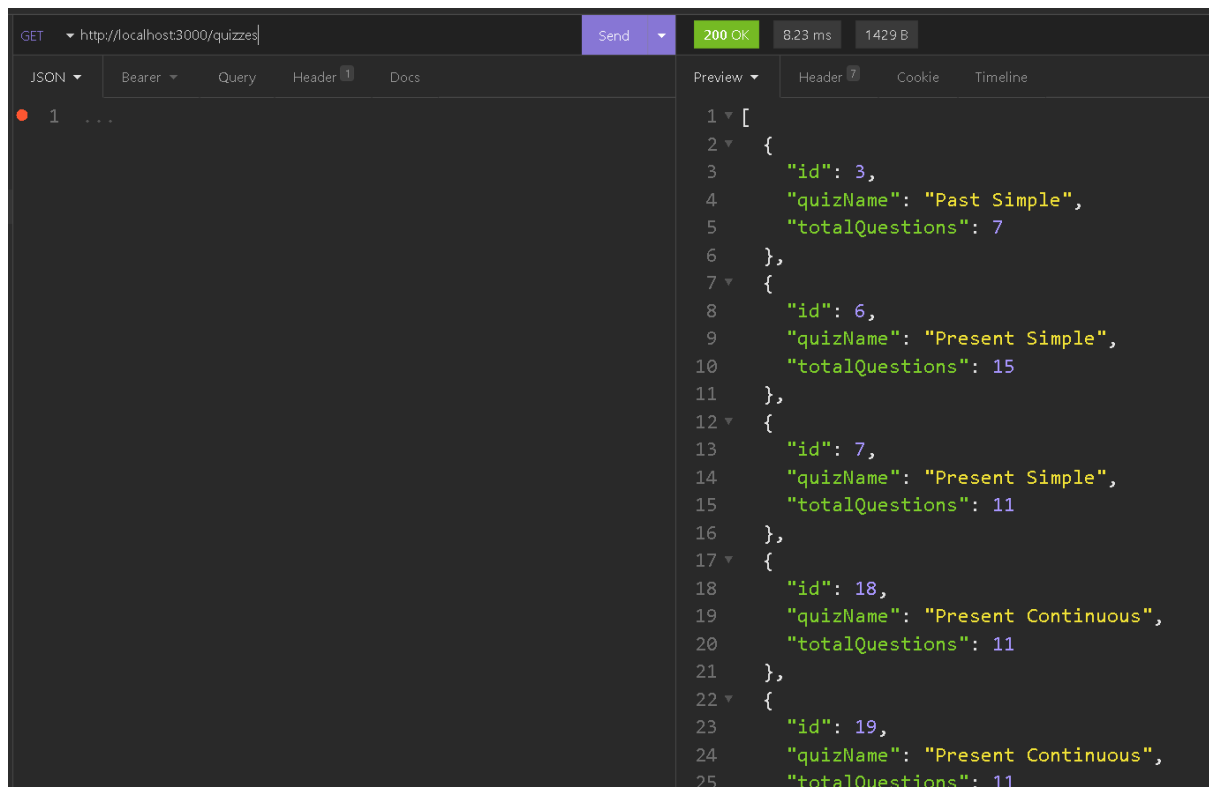
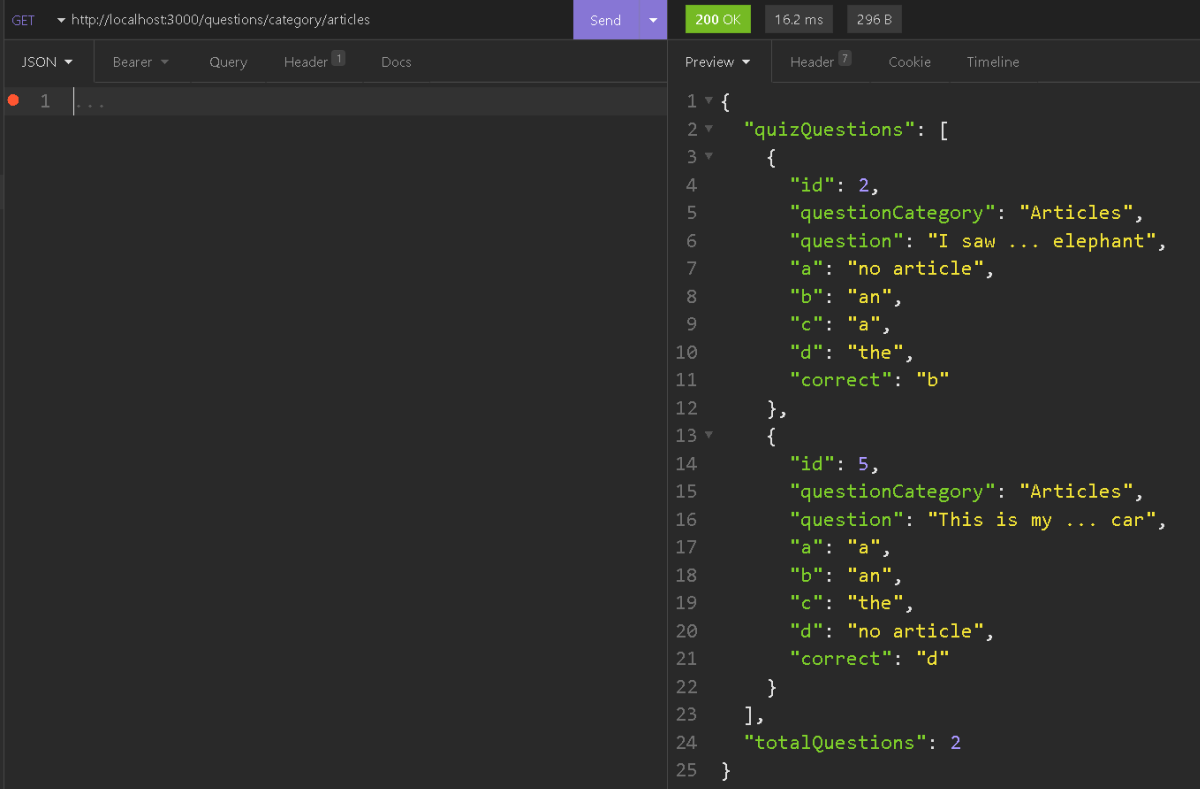- **Get a list of all available questions using GET at:**
http://localhost:3000/questions

```
GET  ▾ http://localhost:3000/questions          Send ▾    200 OK   477 ms   1899 B

JSON ▾   Bearer ▾   Query   Header¹   Docs      Preview ▾   Header⁷   Cookie   Timeline

 1 ...                                            1 ▾ {
                                                  2 ▾   "allQuestions": [
                                                  3 ▾     {
                                                  4         "id": 2,
                                                  5         "questionCategory": "Articles",
                                                  6         "question": "I saw ... elephant",
                                                  7         "a": "no article",
                                                  8         "b": "an",
                                                  9         "c": "a",
                                                 10         "d": "the",
                                                 11         "correct": "b"
                                                 12       },
                                                 13 ▾     {
                                                 14         "id": 5,
                                                 15         "questionCategory": "Articles",
                                                 16         "question": "This is my ... car",
                                                 17         "a": "a",
                                                 18         "b": "an",
                                                 19         "c": "the",
                                                 20         "d": "no article",
                                                 21         "correct": "d"
                                                 22       },
```
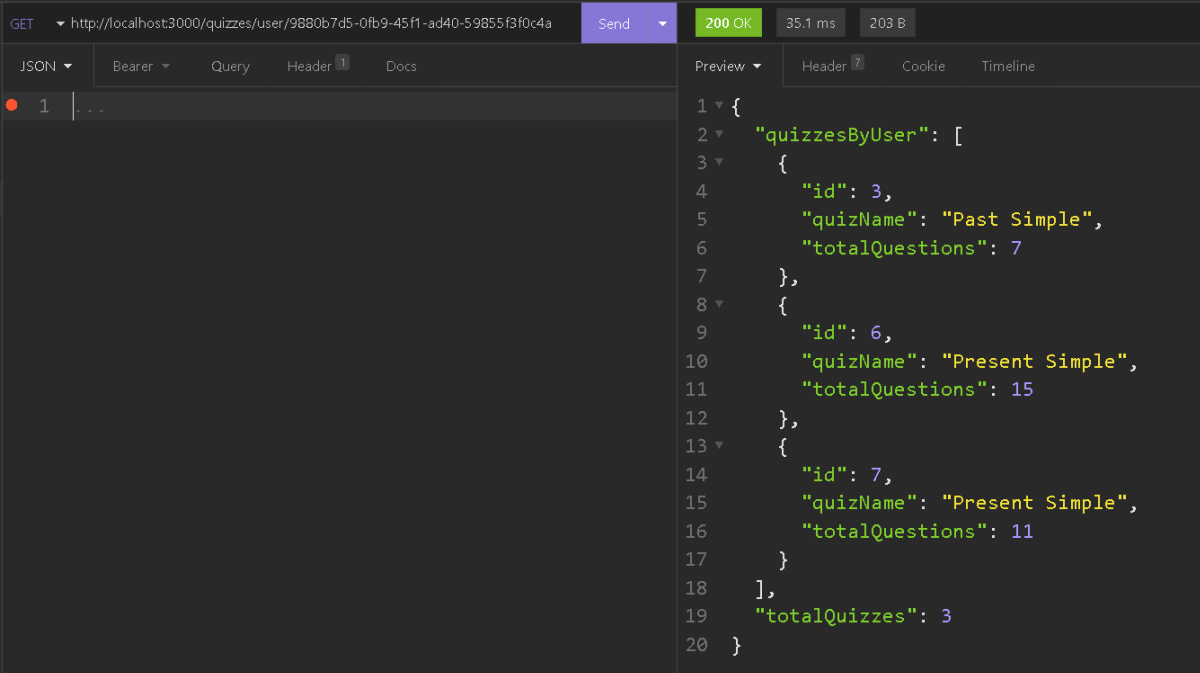
- **Get a list of all available quizzes using GET at:**
http://localhost:3000/quizzes

```
GET  ▾ http://localhost:3000/quizzes            Send ▾    200 OK   8.23 ms  1429 B

JSON ▾   Bearer ▾   Query   Header¹   Docs      Preview ▾   Header⁷   Cookie   Timeline

 1 ...                                            1 ▾ [
                                                  2 ▾   {
                                                  3       "id": 3,
                                                  4       "quizName": "Past Simple",
                                                  5       "totalQuestions": 7
                                                  6     },
                                                  7 ▾   {
                                                  8       "id": 6,
                                                  9       "quizName": "Present Simple",
                                                 10       "totalQuestions": 15
                                                 11     },
                                                 12 ▾   {
                                                 13       "id": 7,
                                                 14       "quizName": "Present Simple",
                                                 15       "totalQuestions": 11
                                                 16     },
                                                 17 ▾   {
                                                 18       "id": 18,
                                                 19       "quizName": "Present Continuous",
                                                 20       "totalQuestions": 11
                                                 21     },
                                                 22 ▾   {
                                                 23       "id": 19,
                                                 24       "quizName": "Present Continuous",
                                                 25       "totalQuestions": 11
```

- Get all questions by category using GET (where articles is a parameter (query string) representing question category) at:
http://localhost:3000/questions/category/articles

```
GET  ▾ http://localhost:3000/questions/category/articles        Send  ▾   200 OK   16.2 ms   296 B

JSON ▾   Bearer ▾   Query   Header 1   Docs          Preview ▾   Header 7   Cookie   Timeline

● 1  ...                                              1 ▾ {
                                                      2 ▾   "quizQuestions": [
                                                      3 ▾     {
                                                      4         "id": 2,
                                                      5         "questionCategory": "Articles",
                                                      6         "question": "I saw ... elephant",
                                                      7         "a": "no article",
                                                      8         "b": "an",
                                                      9         "c": "a",
                                                     10         "d": "the",
                                                     11         "correct": "b"
                                                     12       },
                                                     13 ▾     {
                                                     14         "id": 5,
                                                     15         "questionCategory": "Articles",
                                                     16         "question": "This is my ... car",
                                                     17         "a": "a",
                                                     18         "b": "an",
                                                     19         "c": "the",
                                                     20         "d": "no article",
                                                     21         "correct": "d"
                                                     22       }
                                                     23     ],
                                                     24     "totalQuestions": 2
                                                     25 }
```

- Get all quizzes by user using GET (where
9880b7d5-0fb9-45f1-ad40-59855f3f0c4a **is a parameter (query string)**
representing user ID) at:
http://localhost:3000/quizzes/user/9880b7d5-0fb9-45f1-ad40-59855f3f0c4a

```
GET  ▾ http://localhost:3000/quizzes/user/9880b7d5-0fb9-45f1-ad40-59855f3f0c4a   Send  ▾   200 OK   35.1 ms   203 B

JSON ▾   Bearer ▾   Query   Header 1   Docs          Preview ▾   Header 7   Cookie   Timeline

● 1  ...                                              1 ▾ {
                                                      2 ▾   "quizzesByUser": [
                                                      3 ▾     {
                                                      4         "id": 3,
                                                      5         "quizName": "Past Simple",
                                                      6         "totalQuestions": 7
                                                      7       },
                                                      8 ▾     {
                                                      9         "id": 6,
                                                     10         "quizName": "Present Simple",
                                                     11         "totalQuestions": 15
                                                     12       },
                                                     13 ▾     {
                                                     14         "id": 7,
                                                     15         "quizName": "Present Simple",
                                                     16         "totalQuestions": 11
                                                     17       }
                                                     18     ],
                                                     19     "totalQuizzes": 3
                                                     20 }
```