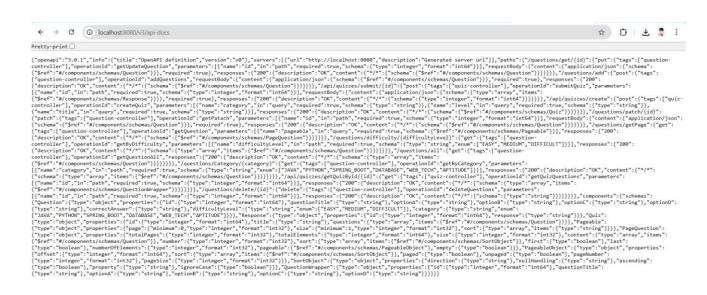
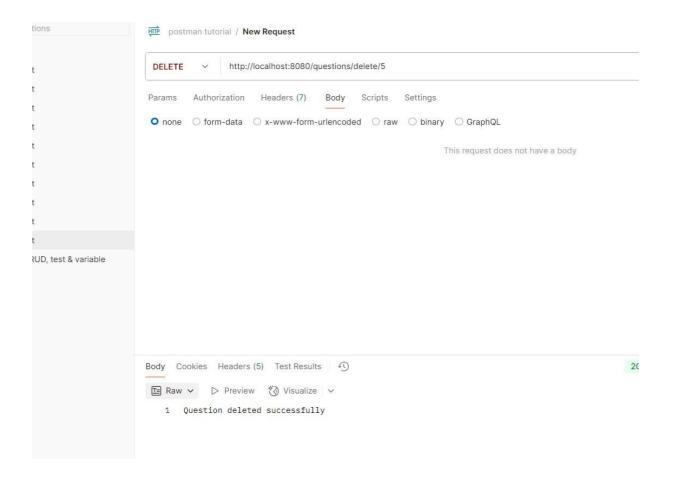
#### API DOCUMENTATION



```
postman tutorial / New Request
                                                                                                                                                                                          □ Save ∨
                                       http://localhost:8080/questions/add
                             POST
                            Params Authorization Headers (9) Body • Scripts Settings
                             \bigcirc none \bigcirc form-data \bigcirc x-www-form-urlencoded \bigcirc raw \bigcirc binary \bigcirc GraphQL JSON \checkmark
                                         "questionTitle": "Which SQL command is used to retrieve data?",
"optionA": "GET",
"optionB": "FETCH",
"optionC": "SELECT",
                                         "optionD": "SHOW",
"correctAnswer": "SELECT",
                                         "difficultyLevel": "EASY",
"category": "DATABASE"
                              10
JD, test & variable
                              11
                              13
                                                                                                                                                         200 OK = 404 ms = 376 B = 📵 | 💀 Save |
                            Body Cookies Headers (5) Test Results
                             {} JSON ∨ ▷ Preview 🍪 Visualize ∨
                                                                                                                                                                                               ⇒ = (
                                           "questionTitle": "Which SQL command is used to retrieve data?",
                                          "optionA": "GET",
"optionB": "FETCH",
"optionC": "SELECT",
"ontionD": "SHOW"
```

# 2) Get Question By Id

# 3) Delete Question By Id



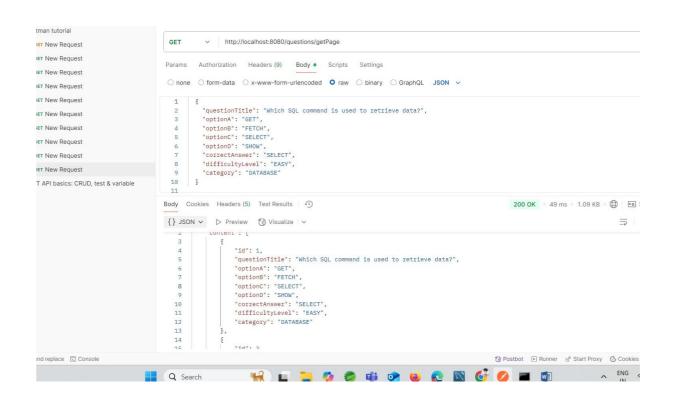
# 4) Patching

```
| Save | Share | Save | Save | Share | Save |
```

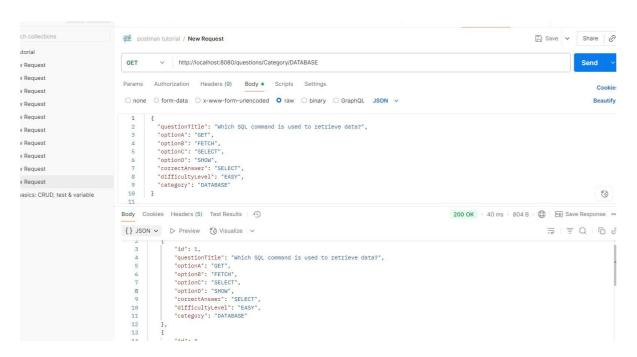
# **GET ALL QUESTIONS**

```
Save v Share (
                                 postman tutorial / New Request
                                  GET
                                           http://localhost:8080/questions/all
                                 Params Authorization Headers (9) Body • Scripts Settings
                                                                                                                                                                                                                                      Cook
                                 \bigcirc none \bigcirc form-data \bigcirc x-www-form-urlencoded \bigcirc raw \bigcirc binary \bigcirc GraphQL JSON \lor
                                               "questionTitle": "Which SQL command is used to retrieve data?",
                                               "optionA": "GET",
"optionB": "FETCH",
"optionC": "SELECT",
                                              "optionC": "SELECT",
"optionD": "SHOW",
"correctAnswer": "SELECT",
"difficultyLevel": "EASY",
"category": "DATABASE"
                                                                                                                                                                                                                                       00
RUD, test & variable
                                Body Cookies Headers (5) Test Results 🕙
                                                                                                                                                                       200 OK = 111 ms = 804 B = ( Save Response
                                 {} JSON ✓ ▷ Preview 👸 Visualize ✓
                                                                                                                                                                                                                = Q 6
                                                      "questionTitle": "Which SQL command is used to retrieve data?",
                                                     questionitie: "which SQL"
"option8": "GET",
"option8": "FETCH",
"option0": "SELECT",
"option0": "SHOW",
"correctAnswer": "SELECT",
"difficultyLevel": "EASY",
                                                      "category": "DATABASE"
```

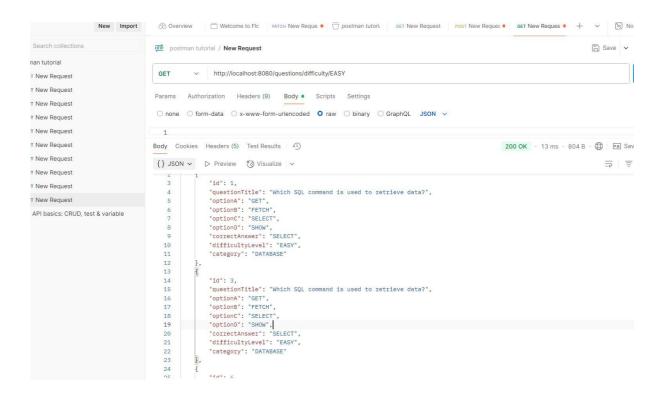
#### **PAGINATION**

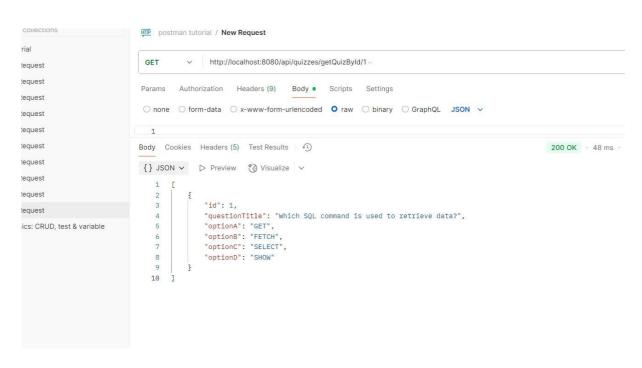


#### **GET DATA BY CATEGORY**

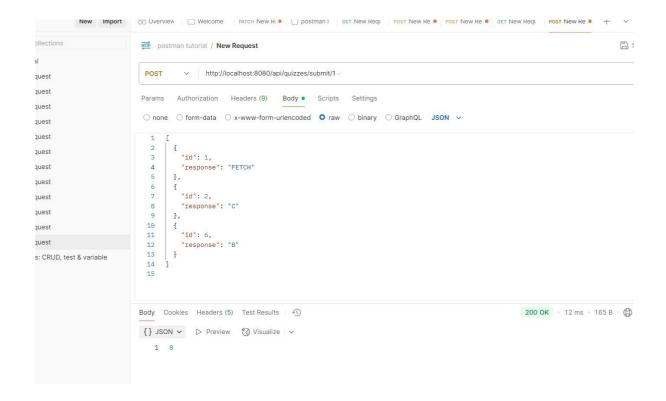


# GET QUESTION BY DIFFICULTY



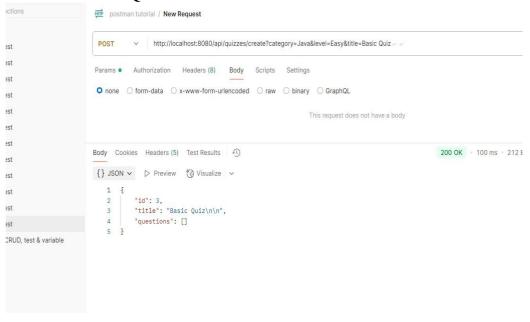


**GET QUIZ BY ID** 



#### **CALCULATE SCORE**

# **CREATE QUIZ**



#### **LOGGINGS**

#### **SWAGGER-UI**



# **SWAGGER-UI**

