http://localhost:8080/api/quizzes/15

GET | http://localhost:8080/api/quizzes/15

Params | Authorization | Headers (7) | Body | Scripts | Settings

Query Params

Key	Value
Key	Value

Body | Cookies | Headers (5) | Test Results

Raw | Preview | Visualize

```
1    Quiz not found with ID: 15
```

1.QuizNotFoundException

http://localhost:8080/api/questions/addQuestion

POST | http://localhost:8080/api/questions/addQuestion

Params | Authorization | Headers (9) | Body ● | Scripts | Settings

none | form-data | x-www-form-urlencoded | ● raw | binary | GraphQL | JSON

```json
1   {
2       "questionTitle": "Which annotation is used to mark a Spring Boot application main class?",
3       "option1": "@Controller",
4       "option2": "@SpringBootApplication",
5       "option3": "@Component",
6       "option4": "@Service",
7       "correctAnswer": "@SpringBootApplication",
8       "difficultyLevel": "EASY",
9       "category": "SPRING"
10  }
11
```

Body | Cookies | Headers (5) | Test Results

{} JSON | Preview | Visualize

```json
1   {
2       "id": 2,
3       "questionTitle": "Which annotation is used to mark a Spring Boot application main class?",
4       "option1": "@Controller",
5       "option2": "@SpringBootApplication",
6       "option3": "@Component",
7       "option4": "@Service",
8       "correctAnswer": "@SpringBootApplication",
9       "difficultyLevel": "EASY",
10      "category": "SPRING"
11  }
```

Find and replace | Console

2.Add Question

http://localhost:8080/api/questions/addQuestion

POST   http://localhost:8080/api/questions/addQuestion

Params   Authorization   Headers (9)   Body •   Scripts   Settings

○ none   ○ form-data   ○ x-www-form-urlencoded   ● raw   ○ binary   ○ GraphQL   JSON ∨

```
1   {
2     "questionTitle": "Which command is used to create a new branch in Git?",
3     "option1": "git branch",
4     "option2": "git checkout",
5     "option3": "git merge",
6     "option4": "git init",
7     "correctAnswer": "git branch",
8     "difficultyLevel": "EASY",
9     "category": "GIT"
10   }
11
```

Body   Cookies   Headers (5)   Test Results
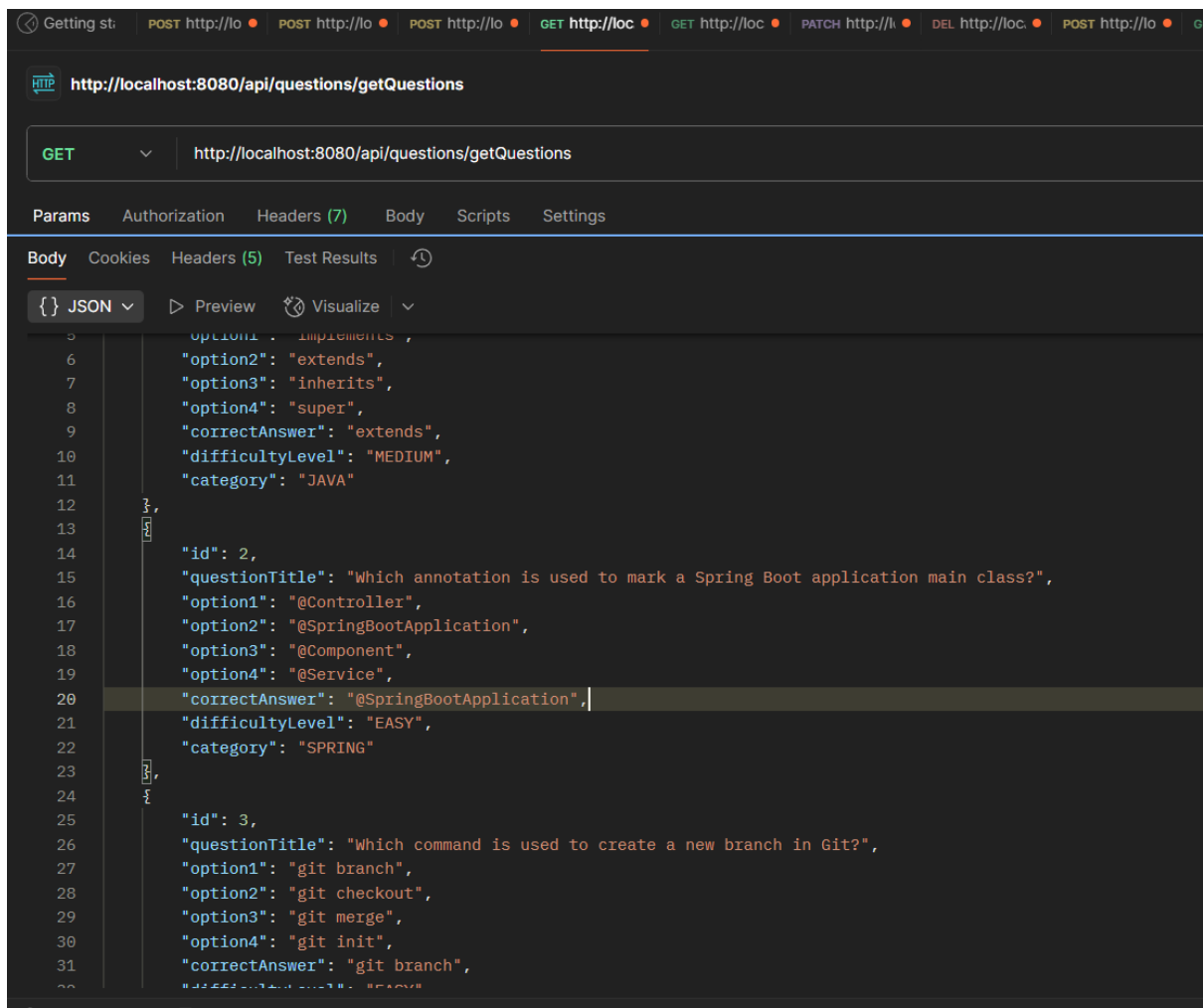
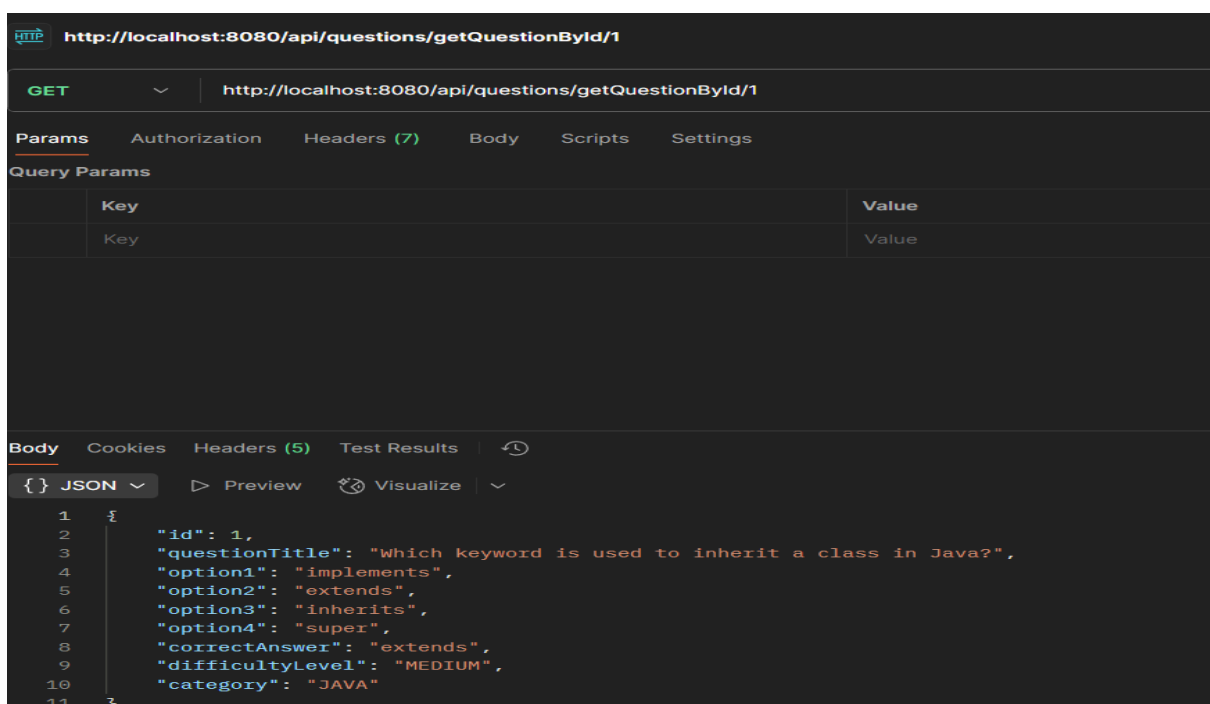{} JSON ∨   ▷ Preview   Visualize   ∨
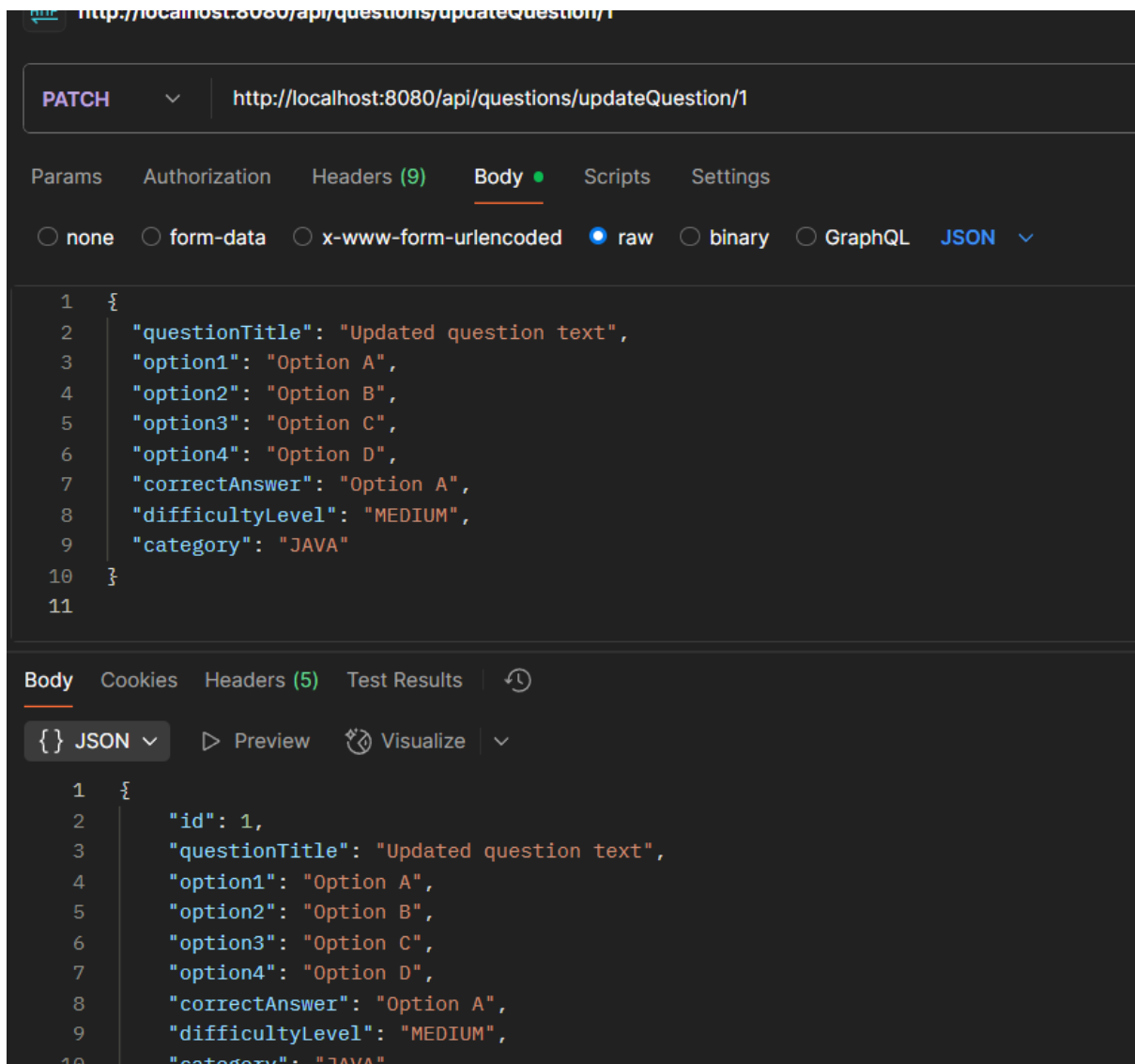
```
1   {
2       "id": 3,
3       "questionTitle": "Which command is used to create a new branch in Git?",
4       "option1": "git branch",
5       "option2": "git checkout",
6       "option3": "git merge",
7       "option4": "git init",
8       "correctAnswer": "git branch",
9       "difficultyLevel": "EASY",
10      "category": "GIT"
11   }
```
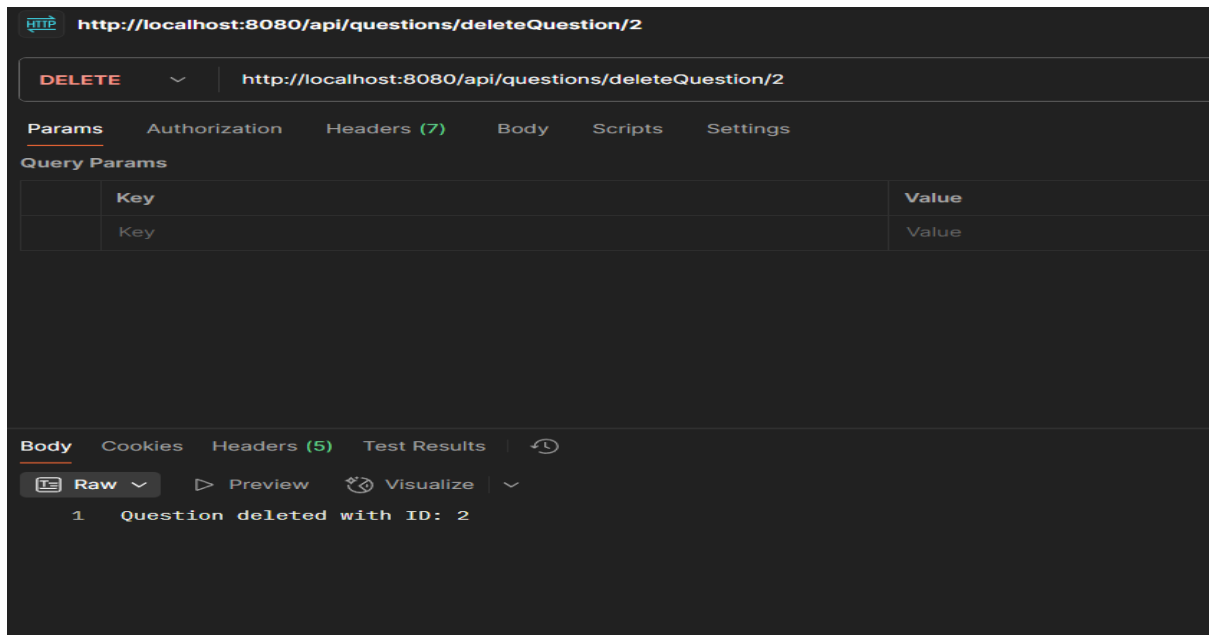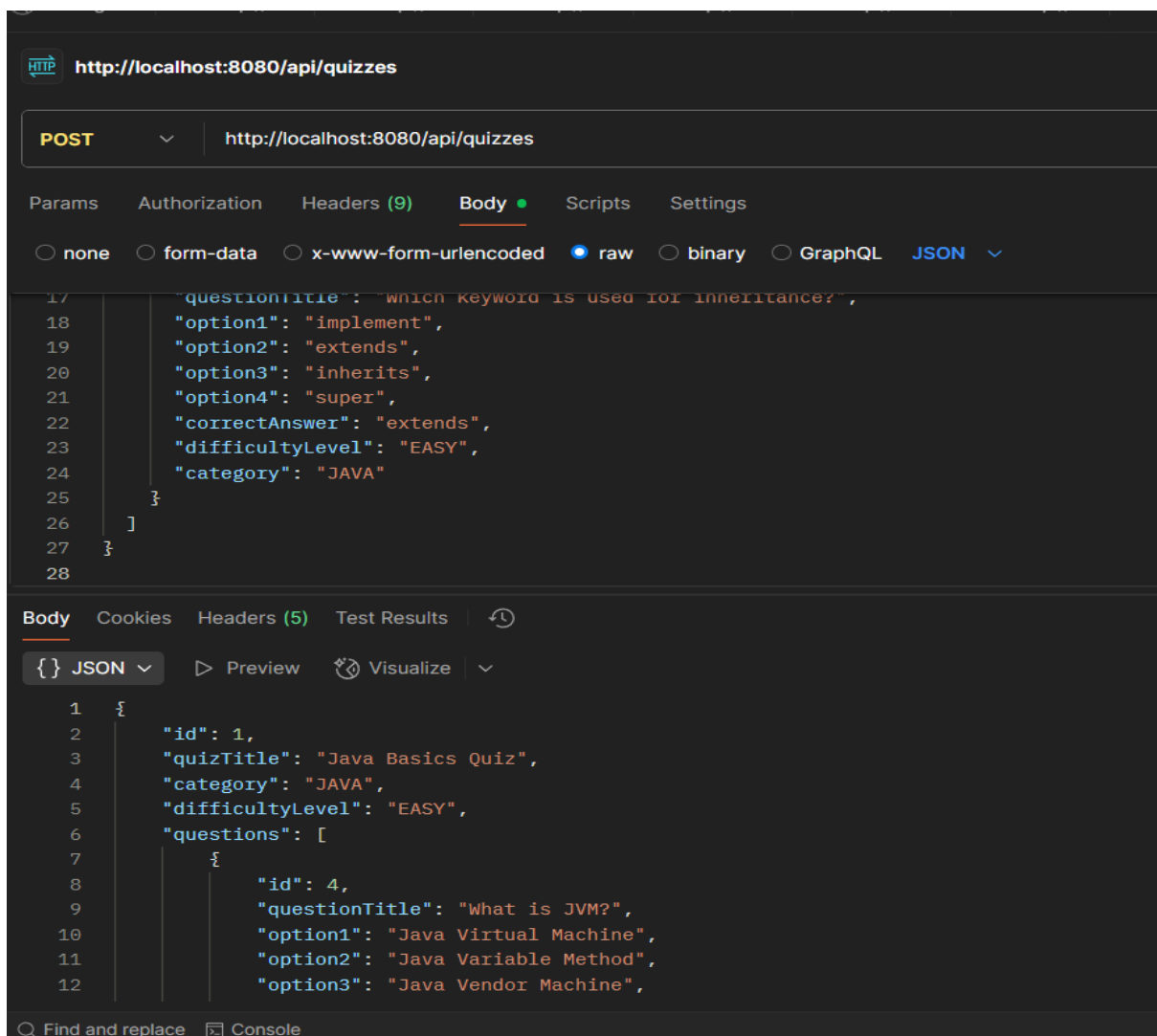
HTTP **http://localhost:8080/api/questions/getQuestions**

GET ⌄   http://localhost:8080/api/questions/getQuestions

Params   Authorization   Headers (7)   Body   Scripts   Settings

Body   Cookies   Headers (5)   Test Results   🕘

{} JSON ⌄   ▷ Preview   Visualize   ⌄

```
  5          "option1": "implements",
  6          "option2": "extends",
  7          "option3": "inherits",
  8          "option4": "super",
  9          "correctAnswer": "extends",
 10          "difficultyLevel": "MEDIUM",
 11          "category": "JAVA"
 12      },
 13      {
 14          "id": 2,
 15          "questionTitle": "Which annotation is used to mark a Spring Boot application main class?",
 16          "option1": "@Controller",
 17          "option2": "@SpringBootApplication",
 18          "option3": "@Component",
 19          "option4": "@Service",
 20          "correctAnswer": "@SpringBootApplication",
 21          "difficultyLevel": "EASY",
 22          "category": "SPRING"
 23      },
 24      {
 25          "id": 3,
 26          "questionTitle": "Which command is used to create a new branch in Git?",
 27          "option1": "git branch",
 28          "option2": "git checkout",
 29          "option3": "git merge",
 30          "option4": "git init",
 31          "correctAnswer": "git branch",
```

3.GetQuestions

HTTP **http://localhost:8080/api/questions/getQuestionById/1**

GET ⌄   http://localhost:8080/api/questions/getQuestionById/1

Params   Authorization   Headers (7)   Body   Scripts   Settings

Query Params

Key	Value
Key	Value

Body   Cookies   Headers (5)   Test Results   🕘

{} JSON ⌄   ▷ Preview   Visualize   ⌄

```
  1  {
  2      "id": 1,
  3      "questionTitle": "Which keyword is used to inherit a class in Java?",
  4      "option1": "implements",
  5      "option2": "extends",
  6      "option3": "inherits",
  7      "option4": "super",
  8      "correctAnswer": "extends",
  9      "difficultyLevel": "MEDIUM",
 10      "category": "JAVA"
 11  }
```

4.GetQuestionById

PATCH ∨ | http://localhost:8080/api/questions/updateQuestion/1

Params   Authorization   Headers (9)   **Body** ●   Scripts   Settings

○ none   ○ form-data   ○ x-www-form-urlencoded   ● raw   ○ binary   ○ GraphQL   **JSON** ∨

```json
1  {
2    "questionTitle": "Updated question text",
3    "option1": "Option A",
4    "option2": "Option B",
5    "option3": "Option C",
6    "option4": "Option D",
7    "correctAnswer": "Option A",
8    "difficultyLevel": "MEDIUM",
9    "category": "JAVA"
10  }
11
```

Body   Cookies   Headers (5)   Test Results   ⟲

{} JSON ∨   ▷ Preview   ⌁ Visualize   ∨

```json
1  {
2      "id": 1,
3      "questionTitle": "Updated question text",
4      "option1": "Option A",
5      "option2": "Option B",
6      "option3": "Option C",
7      "option4": "Option D",
8      "correctAnswer": "Option A",
9      "difficultyLevel": "MEDIUM",
10     "category": "JAVA"
```

5.*UpdateQuestionById*

6.DeleteQuestionById

7.CreateQuiz

http://localhost:8080/api/quizzes

GET   ∨   http://localhost:8080/api/quizzes

Params   Authorization   Headers (7)   Body   Scripts   Settings

Query Params

Key	Value

Body   Cookies   Headers (5)   Test Results   ⟳

{} JSON ∨   ▷ Preview   ✥ Visualize   ∨

```
 3        id : 1,
 4        "quizTitle": "Java Basics Quiz",
 5        "category": "JAVA",
 6        "difficultyLevel": "EASY",
 7        "questions": [
 8            {
 9                "id": 4,
10                "questionTitle": "What is JVM?",
11                "option1": "Java Virtual Machine",
12                "option2": "Java Variable Method",
13                "option3": "Java Vendor Machine",
14                "option4": "None of the above",
15                "correctAnswer": "Java Virtual Machine",
16                "difficultyLevel": "EASY",
17                "category": "JAVA"
18            },
19            {
20                "id": 5,
21                "questionTitle": "Which keyword is used for inheritance?",
22                "option1": "implement",
23                "option2": "extends",
24                "option3": "inherits",
25                "option4": "super",
26                "correctAnswer": "extends".
```

8.GetQuiz

GET http://localhost:8080/api/quizzes/1

```json
{
    "id": 1,
    "quizTitle": "Java Basics Quiz",
    "category": "JAVA",
    "difficultyLevel": "EASY",
    "questions": [
        {
            "id": 4,
            "questionTitle": "What is JVM?",
            "option1": "Java Virtual Machine",
            "option2": "Java Variable Method",
            "option3": "Java Vendor Machine",
            "option4": "None of the above",
            "correctAnswer": "Java Virtual Machine",
            "difficultyLevel": "EASY",
            "category": "JAVA"
        },
        {
```

9.GetQuizById

POST http://localhost:8080/api/quizzes/1/submit

```json
{
    "selectedOptionIds": [1, 4, 5]
}
```

```
0
```

10.SubmitQuiz

11.Api-Docs

12.Swagger

13.Aop Logging