http://localhost:8080/api/v1/question/addQuestion Save | Share

POST | http://localhost:8080/api/v1/question/addQuestion | Send

Query 1 | question | quiz | question | quiz | question ×

Limit to 1000 rows

```
1 •  SELECT * FROM quiz_db.question;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content:

id	category	correct_answer	difficulty	option1	option2	option3	option4	question_title
1	0	main	0	class	public	void	main	Which of the following is not a Java keyword?
2	0	4 bytes	0	2 bytes	4 bytes	8 bytes	Depends on OS	What is the size of an int variable in Java?
3	0	Scanner	0	Scanner	Cin	InputStreamReader	BufferedWriter	Which of the following is used to take input in Java?
4	0	Platform Dependent	1	Object-Oriented	Platform Dependent	Secure	Robust	Which of the following is **not** a feature of Java?
5	0	ArithmeticException	1	NullPointerException	ArithmeticException	NumberFormatException	IllegalArgumentException	Which exception is thrown when dividing a number by zero in Java?
6	2	@SpringBootApplication	0	@SpringBoot	@SpringApplication	@SpringBootApplication	@EnableAutoConfiguration	What annotation is used to mark the main class of a Spring Boot application?
7	2	application.properties	1	settings.gradle	application.properties	pom.xml	log4j.properties	Which file is typically used to define Spring Boot configuration values?
*	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL

---

http://localhost:8080/api/v1/question/getQuestionById/7 Save | Share

GET | http://localhost:8080/api/v1/question/getQuestionById/7 | Send

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

Body | Cookies | Headers (5) | Test Results | 200 OK · 184 ms · 462 B | Cookies

{} JSON ▷ Preview Visualize

```json
{
    "id": 7,
    "questionTitle": "Which file is typically used to define Spring Boot configuration values?",
    "option1": "settings.gradle",
    "option2": "application.properties",
    "option3": "pom.xml",
    "option4": "log4j.properties",
    "correctAnswer": "application.properties",
    "difficulty": "MEDIUM",
    "category": "SPRINGBOOT"
}
```

---

http://localhost:8080/api/v1/question/updateQuestion/5 Save | Share

PUT | http://localhost:8080/api/v1/question/updateQuestion/5 | Send

Params | Authorization | Headers (9) | Body • | Scripts | Tests | Settings | Cookies

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

```json
{

    "questionTitle": "What will be the output of: System.out.println(\"10\" + \"20\" + \"30\");",
    "option1": "102030",
    "option2": "30",
    "option3": "3030",
    "option4": "3030.0",
    "correctAnswer": "102030",
    "difficulty": "MEDIUM",
    "category": "JAVA"
}
```

Limit to 1000 rows

```
1 •  SELECT * FROM quiz_db.question;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content:

id	category	correct_answer	difficulty	option1	option2	option3	option4	question_title
1	0	main	0	class	public	void	main	Which of the following is not a Java keyword?
2	0	4 bytes	0	2 bytes	4 bytes	8 bytes	Depends on OS	What is the size of an int variable in Java?
3	0	Scanner	0	Scanner	Cin	InputStreamReader	BufferedWriter	Which of the following is used to take input in Java?
4	0	Platform Dependent	1	Object-Oriented	Platform Dependent	Secure	Robust	Which of the following is **not** a feature of Java?
5	0	102030	1	102030	30	3030	3030.0	What will be the output of: System.out.println("10" + "20" + "30");
6	2	@SpringBootApplication	0	@SpringBoot	@SpringApplication	@SpringBootApplication	@EnableAutoConfiguration	What annotation is used to mark the main class of a Spring Boot application?
7	2	application.properties	1	settings.gradle	application.properties	pom.xml	log4j.properties	Which file is typically used to define Spring Boot configuration values?

http://localhost:8080/api/v1/question/deleteQuestion/7

| DELETE | ∨ | http://localhost:8080/api/v1/question/deleteQuestion/7 | Send ∨ |

💾 Save ∨   Share 🔗

```
SELECT * FROM quiz_db.question;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: ℤA

id	category	correct_answer	difficulty	option1	option2	option3	option4	question_title
1	0	main	0	class	public	void	main	Which of the following is not a Java keyword?
2	0	4 bytes	0	2 bytes	4 bytes	8 bytes	Depends on OS	What is the size of an int variable in Java?
3	0	Scanner	0	Scanner	Cin	InputStreamReader	BufferedWriter	Which of the following is used to take input in Java?
4	0	Platform Dependent	1	Object-Oriented	Platform Dependent	Secure	Robust	Which of the following is **not** a feature of Java?
5	0	102030	1	102030	30	3030	3030.0	What will be the output of: System.out.println("10" + "20" + "30");
6	2	@SpringBootApplication	0	@SpringBoot	@SpringApplication	@SpringBootApplication	@EnableAutoConfiguration	What annotation is used to mark the main class of a Spring Boot application?
NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL

---

http://localhost:8080/api/v1/question/getAllQuestions

💾 Save ∨   Share 🔗

| GET | ∨ | http://localhost:8080/api/v1/question/getAllQuestions | Send ∨ |

Params   Authorization   Headers (7)   Body   Scripts   Tests   Settings   Cookies

Body   Cookies   Headers (5)   Test Results   200 OK · 24 ms · 1.6 KB · ⊕ · •••

{ } JSON ∨   ▷ Preview   Visualize ∨

```
1   [
2       {
3           "id": 1,
4           "questionTitle": "Which of the following is not a Java keyword?",
5           "option1": "class",
6           "option2": "public",
7           "option3": "void",
8           "option4": "main",
9           "correctAnswer": "main",
10          "difficulty": "EASY",
11          "category": "JAVA"
12      },
13      {
14          "id": 2,
15          "questionTitle": "What is the size of an int variable in Java?",
16          "option1": "2 bytes",
17          "option2": "4 bytes",
18          "option3": "8 bytes",
19          "option4": "Depends on OS",
20          "correctAnswer": "4 bytes",
21          "difficulty": "EASY",
22          "category": "JAVA"
23      },
```

---

http://localhost:8080/api/v1/question/getAllQuestions

💾 Save ∨   Share 🔗

| GET | ∨ | http://localhost:8080/api/v1/question/getAllQuestions | Send ∨ |

Params   Authorization   Headers (7)   Body   Scripts   Tests   Settings   Cookies

Body   Cookies   Headers (5)   Test Results   200 OK · 24 ms · 1.6 KB · ⊕ · •••

{ } JSON ∨   ▷ Preview   Visualize ∨

```
23      },
24      {
25          "id": 3,
26          "questionTitle": "Which of the following is used to take input in Java?",
27          "option1": "Scanner",
28          "option2": "Cin",
29          "option3": "InputStreamReader",
30          "option4": "BufferedWriter",
31          "correctAnswer": "Scanner",
32          "difficulty": "EASY",
33          "category": "JAVA"
34      },
35      {
36          "id": 4,
37          "questionTitle": "Which of the following is **not** a feature of Java?",
38          "option1": "Object-Oriented",
39          "option2": "Platform Dependent",
40          "option3": "Secure",
41          "option4": "Robust",
42          "correctAnswer": "Platform Dependent",
43          "difficulty": "MEDIUM",
44          "category": "JAVA"
45      },
```

GET http://localhost:8080/api/v1/quiz/getQuizById/1 Send

Params Authorization Headers (7) Body Scripts Tests Settings

Body Cookies Headers (5) Test Results 200 OK · 12 ms · 641 B

{} JSON ▷ Preview Visualize

```
 1  [
 2      {
 3          "id": 3,
 4          "questionTitle": "Which of the following is used to take input in Java?",
 5          "option1": "Scanner",
 6          "option2": "Cin",
 7          "option3": "InputStreamReader",
 8          "option4": "BufferedWriter"
 9      },
10      {
11          "id": 2,
12          "questionTitle": "What is the size of an int variable in Java?",
13          "option1": "2 bytes",
14          "option2": "4 bytes",
15          "option3": "8 bytes",
16          "option4": "Depends on OS"
17      },
18      {
19          "id": 1,
20          "questionTitle": "Which of the following is not a Java keyword?",
21          "option1": "class",
22          "option2": "public",
23          "option3": "void",
24          "option4": "main"
25      }
26  ]
```

POST http://localhost:8080/api/v1/quiz/submitQuiz/1 Send

Params Authorization Headers (9) Body ● Scripts Tests Settings

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

```
1  [
2      { "id": 1, "response": "main" },
3      { "id": 2, "response": "4 bytes" },
4      { "id": 3, "response": "Scanner" }
5  ]
```

Body Cookies Headers (5) Test Results 200 OK · 26 ms · 165 B

{} JSON ▷ Preview Visualize

```
1  3
```

Servers

http://localhost:8080 - Generated server url   ▾

question-controller   ⌃

| PUT | /api/v1/question/updateQuestion/{id} | ⌄ |

| POST | /api/v1/question/addQuestion | ⌄ |

| GET | /api/v1/question/getQuestionById/{id} | ⌄ |

| GET | /api/v1/question/getAllQuestions | ⌄ |

| DELETE | /api/v1/question/deleteQuestion/{id} | ⌄ |

quiz-controller   ⌃

| POST | /api/v1/quiz/submitQuiz/{id} | ⌄ |

| POST | /api/v1/quiz/createQuiz | ⌄ |

| GET | /api/v1/quiz/getQuizById/{id} | ⌄ |

Schemas   ⌃

Question > Expand all object

Response > Expand all object

Quiz > Expand all object

QuestionWrapper > Expand all object

Pretty print ☐

{"openapi":"3.1.0","info":{"title":"OpenAPI definition","version":"v0"},"servers":[{"url":"http://localhost:8080","description":"Generated server url"}],"paths":
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{"name":"title","in":"query","required":true,"schema":{"type":"string"}}],"responses":{"200":{"description":"OK","content":{"*/*":{"schema":
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controller"],"operationId":"getQuestionById","parameters":[{"name":"id","in":"path","required":true,"schema":{"type":"integer","format":"int64"}}],"responses":{"200":
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controller"],"operationId":"getAllQuestions","responses":{"200":{"description":"OK","content":{"*/*":{"schema":{"type":"array","items":
{"$ref":"#/components/schemas/Question"}}}}}}}},"/api/v1/question/deleteQuestion/{id}":{"delete":{"tags":["question-controller"],"operationId":"deleteQuestion","parameters":
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{"type":"string"},"option4":{"type":"string"},"correctAnswer":{"type":"string"},"difficulty":{"type":"string","enum":["EASY","MEDIUM","HARD"]},"category":
{"type":"string","enum":["JAVA","MYSQL","GIT"]}}},"Response":{"type":"object","properties":{"id":{"type":"integer","format":"int32"},"response":{"type":"string"}}},"Quiz":
{"type":"object","properties":{"id":{"type":"integer","format":"int32"},"title":{"type":"string"},"questions":{"type":"array","items":
{"$ref":"#/components/schemas/Question"}}}},"QuestionWrapper":{"type":"object","properties":{"id":{"type":"integer","format":"int64"},"questionTitle":
{"type":"string"},"option1":{"type":"string"},"option2":{"type":"string"},"option3":{"type":"string"},"option4":{"type":"string"}}}}}}