AuthenticationService

User

Id

Username

Email

Password

<http://localhost:8083/auth/v1/signup> -> create a user

<http://localhost:8083/auth/v1/login> -> Generate a JWT token with username(payload) , expiration with 60seconds

alphanumeric with 16digits (signing key)

<http://localhost:8083/api/test> -> Parse the JWT token and return the success or failure message accordingly

**Quiz Service**

[

{

"Id": 1,

"Title": "Java fundamentals",

"Description": "Java quiz for beginners",

"Difficulty level": [

"easy",

"average",

"hard"

],

"duration minutes": 60,

"questions": [

{

"type": "multiple",

"text": "describe your question-1 here",

"answers": [

"Option1",

"Option2",

"Option3",

"Option4"

],

"correct answer": 2

},

{

"type": "multiple",

"text": "describe your question-2 here",

"answers": [

"Option1",

"Option2",

"Option3",

"Option4"

],

"correct answer": 3

}

]

}

]

END POINTS HTTP REQUEST DESCRIPTION

<http://localhost:8084/Quiz> GET Should fetch all the quizzes

<http://localhost:8084/Quiz/{QuizId>} GET Should fetch specific quiz with provided id

<http://localhost:8084/Quiz/CreateQuiz> POST Should create a new quiz

<http://localhost:8084/Quiz/UpdateQuiz> POST Should update the existing quiz

<http://localhost:8084/Quiz/DeleteQuiz> GET Should delete the quiz