

API Contracts for Quiz Portal

Description : Login

HTTP Method : POST

Headers :

URL : path:/user

Request :{

“email”:””,

“password”:””

}

Response : {

 statusCode : “200”,

 data : {

 “token”:””,

 “name”:””

 },

 errorCode: “404”,

 errorMessage: “user not exist”,

 timestamp: “”

}

Description : SignUp

HTTP Method :POST

Headers :

URL : /user

Request :{

“name”:””,

“email”:””,

“password”:””,

“confirm password”:””

}

Response : {

statusCode : “200”,

data : {

“token”:””

},

errorCode: “400”,

errorMessage: “Bad Request”,

timestamp: “”

}

Description : Edit Profile

HTTP Method :POST

Headers : Authorization <Token> (Logged In User)

URL : /user

Request :{

“firstName”:””

“lastName”:””,

“mobile”:””,

“gender”:””,

“linkedIn”:””,

“hobbies”:””

}

Response : {

statusCode : “200”,

data : {

“firstName”:””

“lastName”:””,

“mobile”:””,

“gender”:””,

“linkedIn”:””,

“hobbies”:””

},

errorCode: “”,

errorMessage: “”,

timestamp: “”

```
}
```

Description : Get list of all Quizzes

HTTP Method :GET

Headers : Authorization <Token> (Logged In User)

URL : /user/quiz

Request :

Response : {

 statusCode : "200",

 data : {

 "quiz":{["id":"","title":""]}

 },

 errorCode: "",

 errorMessage: "",

 timestamp: ""

}

Description : Get selected Quiz

HTTP Method : GET

Headers : Authorization <Token> (Logged In User)

URL : /quiz/{quizId}

Request : -

Response : {

 statusCode : "200",

 data : {

 "questions": [{ "questionId": "", "questionString": "" , "options" : ["yes", "no"] ,
 "correctAnswer": "" }],

 "quizId": "",

 "total marks": ""

 },

 errorCode: "",

 errorMessage: "",

 timestamp: ""

}