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| Назва функції | № тесту | Опис значень вхідних даних | Опис очікуваних значень результату |
| addUser() | 1 | [] | {  “status”: 404,  “message”: “Error! Parameters cannot be empty”  } |
|  | 2 | {  “Login”: “12234re2r”  } | {  “status”: 404,  “message”: “Error! Parameters cannot be empty”  } |
|  | 3 | {  “Login”: “12234re2r”,  “Password”: “123423re2r”  } | {  “status”: 404,  “message”: “Error! Parameters cannot be empty”  } |
|  | 4 | {  “Email”: “12.com”  } | {  “status”: 404,  “message”: “Error! Mail entered incorrectly”  } |
|  | 5 | {  “Login”: “12”  } | {  “status”: 404,  “message”: “Errors! Parameters is less than 4 characters”  } |
|  | 6 | {  “Login”: “12234re2r”,  “Password”: “123423re2r”,  “Email”: “12@gmail.com”  } | {  “status”: 202,  “message”: “Successful! User add”  } |
| saveUser() | 7 | [] | {  “status”: 404,  “message”: “Error! DB received no data”  } |
|  | 8 | {  “Login”: “12234re2r”,  “Password”: “123423re2r”,  “Email”: “12@gmail.com”  } | {  “status”: 202,  “message”: “Successful! User save”  } |
| getData() | 1 | [] | {  “status”: 404,  “message”: “Error! Parameters cannot be empty”  } |
|  | 2 | {  “Login”: “12234re2r”  } | {  “status”: 404,  “message”: “Error! Parameters cannot be empty”  } |
|  | 3 | {  “Login”: “12234re2r”,  “Password”: “123423re2r”  } | {  “status”: 404,  “message”: “Error! Parameters cannot be empty”  } |
|  | 4 | {  “Login”: “12”  } | {  “status”: 404,  “message”: “Errors! Parameters is less than 4 characters”  } |
|  | 5 | {  “Login”: “12234re2r”,  “Password”: “123423re2r”  } | {  “status”: 202,  “message”: “Successful! User add”  } |
| setLogin() | 1 | login = “213554” | // login = “”  {  “status”: 404,  “message”: “Error! the values ​​are incorrect!  } |
|  | 2 | login = “213554” | // login = “213554”  {  “status”: 202,  “message”: “Successful!”  } |
| setPassword() | 1 | password = “213554” | // password = “”  {  “status”: 404,  “message”: “Error! the values ​​are incorrect!  } |
|  | 2 | password = “213554” | // password = “213554”  {  “status”: 202,  “message”: “Successful!”  } |
| setEmail() | 1 | email = “21@gmail.com” | // password = “”  {  “status”: 404,  “message”: “Error! the values ​​are incorrect!  } |
|  | 2 | email = “21@gmail.com” | // email = “21@gmail.com”  {  “status”: 202,  “message”: “Successful!”  } |
| Validation() | 1 | {  “Login”: “12234re2r”,  “Password”: “123423re2r”  } | //“Login”: “lad”,  //“Password”: //“12342”  {  “status”: 404,  “message”: “Error! there is no such user  } |
|  | 2 | {  “Login”: “lad”,  “Password”: “12342”  } | //“Login”: “lad”,  //“Password”: //“12342”  {  “status”: 202,  “message”: “Successful! you entered  } |
| createCourse() | 1 | {  “video\_url”: “youtu.be/sdfiojse”,  “description”: “React Course”,  “test\_id”: “1231”,  “title”: “Web”  } | {  “result”: “course created”,  “course\_model”:  {  “video\_url”: “youtu.be/sdfiojse”,  “description”: “React Course”,  “test\_id”: “1231”,  “title”: “Web”  }  } |
| 2 | {  “video\_url”: “youtu.be/sdfiojse”,  “description”: “React Course”,  “test\_id”: “1231”  } | {  “result”: “Сourse not created. Insufficient input.”  } |
| 3 | {  “video\_url”: “youtu.be/sdfiojse”,  “description”: “React Course”  } | {  “result”: “Сourse not created. Insufficient input.”  } |
| 4 | {  “video\_url”: “youtu.be/sdfiojse”  } | {  “result”: “Сourse not created. Insufficient input.”  } |
| 5 | {  } | {  “result”: “Сourse not created. Insufficient input.”  } |
| saveCourse() | 1 | {  “course\_model”:  {  “video\_url”: “youtu.be/sdfiojse”,  “description”: “React Course”,  “test\_id”: “1231”,  “title”: “Web”  }  } | {  “result”: “course added to the database”,  } |
| 2 | {  } | {  “result”: “The course has not been added to the database. Insufficient input.”,  } |
| getData() | 1 | {  “course\_id”: “2313”  } | {  “video\_url”: “youtu.be/sdfiojse”,  “description”: “React Course”,  “test\_id”: “1231”,  “title”: “Web”  } |
| 2 | {  } | {  “result”: “Insufficient input.”  } |
| getVideo() | 1 | {  “course\_id”: “2313”  } | {  “video\_url”: “youtu.be/sdfiojse”  } |
| 2 | {  } | {  “result”: “Insufficient input.”  } |
| getDescription() | 1 | {  “course\_id”: “2313”  } | {  “description”: “React Course”  } |
| 2 | {  } | {  “result”: “Insufficient input.”  } |
| getTest() | 1 | {  “course\_id”: “2313”  } | {  “test\_id”: “1231”  } |
| 2 | {  } | {  “result”: “Insufficient input.”  } |
| setVideo() | 1 | {  “course\_id”: “2313”,  “video\_url”: “youtu.be/sdfiojse”  } | {  “result”: “Video is not set. Insufficient input.”  } |
| 2 | {  } | {  “result”: “Video is not set. Insufficient input.”  } |
| setDescription() | 1 | {  “course\_id”: “2313”,  “description”: “React Course”  } | {  “result”: “description is set”  } |
| 2 | {  } | {  “result”: “Description is not set. Insufficient input.”  } |
| setTest() | 1 | {  “course\_id”: “2313”,  “test\_id”: “1231”  } | {  “result”: “Test is set”  } |
| 2 | {  } | {  “result”: “Test is not set. Insufficient input.”  } |
| Viewing() | 1 | {  “course\_id”: “2313”  } | {  “result”:  {  “video\_url”: “youtu.be/sdfiojse”,  “description”: “React Course”,  “test\_id”: “1231”,  “title”: “Web”  }  } |
| 2 | {  } | {  “result”: “Course does not exist”  } |
| getName() | 1 | {  “test\_id”: “1231”  } | {  “result”:  {  “name”: “test for the course "Web"  }  } |
| 2 | {  } | {  “result”: “Test does not exist”  } |
| getQuestion() | 1 | {  “question\_id”: “1”  } | {  “result”:  {  “question”: “Question1”,  “answer\_id”: “1”  }  } |
| 2 | {  } | {  “result”: “The question does not exist”  } |
| setName() | 1 | {  “name”: “Test1”  } | {  “result”: “The name is set”  } |
| 2 | {  } | {  “result”: “Name is not set. Insufficient input.”  } |
| getNameQuestion() | 1 | {  “question\_id”: “1”  } | {  “result”: “Name question”  } |
| 2 | {  } | {  “result”: “Insufficient input.”  } |
| getAnswer() | 1 | {  “question\_id”: “1”  } | {  “result”: [Answers]  } |
| 2 | {  } | {  “result”: “Insufficient input.”  } |
| setNameQuestion() | 1 | {  “name”: “Question1”  } | {  “result”: “Name is set”  } |
| 2 | {  } | {  “result”: “Insufficient input.”  } |
| setAnswer() | 1 | {  “question\_id”: “1”,  “name”: “Answer”  } | {  “result”: “Answer is set”  } |
| 2 | {  } | {  “result”: “Insufficient input.”  } |
| getCorrect() | 1 | {  “question\_id”: “1”  } | {  “result”: “Correct answers”  } |
| 2 | {  } | {  “result”: “Insufficient input.”  } |
| setCorrect() | 1 | {  “question\_id”: “1”,  “name”: “Correct nswer”  } | {  “result”: “Correct answer is set”  } |
| 2 | {  } | {  “result”: “Insufficient input.”  } |