Suaal Plus

API Documentation

# Register

URL: <http://127.0.0.1:8000/api/createUser>

Method: POST

Authentication: none

Header: [ accept => application/json ]

Sent data:

1. first\_name string
2. last\_name string
3. username string (unique)
4. email string (unique)
5. password string (min:8)
6. phone string (unique)
7. country string
8. city string
9. graduated = ‘false – true’ boolean
10. study\_year = ‘1 – 2 – 3 – 4’ int
11. learning\_type = ‘ عام - خاص - مفتوح- افتراضي’ string
12. university\_id int
13. role = ‘ user - admin - agent ‘ string

Received data:

{

    "message": "Success",

    "token": "16|E6gBCMCauZFGoeHgHg3mtjnub0pBFRYv6ID5rEu2",

    "userId": 25,

    "first\_name": "moh",

    "last\_name": "khald",

    "username": "moKhald3",

    "phone": "091213121312",

    "role": "user",

    "graduated": "false",

    "university\_id": "1",

    "study\_year": "3",

    "learning\_type": "عام",

    "status": "active",

    "answered\_questions": "0",

    "correct\_questions": "0"

}

Error messages:

1. This username is already exist
2. This email is already exist
3. Password should be more than 8 characters

# Login

URL: <http://127.0.0.1/api/Login>

Method: POST

Authentication: none

Header: [ accept => application/json ]

Sent data:

1. phone string
2. password string

Received data:

{

    "message": "Success",

    "token": "17|NH92VkwCSFy1UhOymC8rgV3vv9aAVs2Y0PrS7UlE",

    "userId": 21,

    "first\_name": "mo",

    "last\_name": "khald",

    "username": null,

    "phone": "0916161616",

    "role": "user",

    "graduated": 0,

    "university\_id": 1,

    "study\_year": 4,

    "learning\_type": null,

    "status": "active"

}

Error messages:

1. No query results for model [App\\Model\\User]. ( phone number is wrong)
2. Password not matched

# Home

URL: <http://127.0.0.1:8000/api/HomeScreen>

Method: POST

Headers = [ Accept : application/json, Authorization : Bearer Token ]

Sent data:

1. year = ‘1 - 2 - 3 - 4 - 5’ int

Received data:

{

    "advertisement": [

        {

            "id": 6,

            "description": "test",

            "img": "2022-07-31 10-39-19.jpg",

            "isText": 0,

            "start\_date": "2022-07-03",

            "end\_date": "2022-10-31"

        },

        {

            "id": 7,

            "description": "a new one",

            "img": "2022-07-30 13-39-13.jpg",

            "isText": 0,

            "start\_date": "2022-07-30",

            "end\_date": "2022-10-30"

        }

    ],

    "topTen": [

        {

            "id": 9,

            "first\_name": "Ahmad",

            "last\_name": "Mohamad",

            "username": null,

            "email": "ahmad@suaalplus.sy",

            "email\_verified\_at": null,

            "phone": "0912345678",

            "password": "12345678",

            "country": "Syria",

            "city": "Damascus",

            "study\_year": 2,

            "learning\_type": "عام",

            "university\_id": 1,

            "graduated": 0,

            "carrer": null,

            "answered\_questions": 20,

            "correct\_questions": 12,

            "status": "active",

            "role": "user",

            "remember\_token": null,

            "created\_at": null,

            "updated\_at": null

        }

    ],

    "subject": [

        {

            "id": 1,

            "subject\_name": "التنظيم الدولي",

            "year": "1",

            "university\_name": "دمشق",

            "specialize\_name": "دولي"

        }

    ]

}

Error message:

1. Unauthenticated (not logged in)

# Individual

URL: <http://127.0.0.1:8000/api/individualQuiz>

Method: POST

Headers = [ Accept : application/json, Authorization : Bearer Token ]

Sent Data:

1. subject int
2. num int
3. learning\_type = ‘ عام - خاص - مفتوح- افتراضي’ string
4. university int
5. type = ‘الاجابة الصحيحة – الاجابة الخاطئة ‘ string
6. year\_time int

Received Data:

{

    "question": [

        {

            "id": 59,

            "title": "سؤال",

            "learning\_type": "عام",

            "university\_id": 1,

            "subject\_id": 1,

            "sub\_chapter\_id": null,

            "type": "الاجابة الصحيحة",

            "library": null,

            "asked\_count": 0,

            "correct\_times": 0,

            "year\_time": "2019",

            "writer\_id": null,

            "create\_date": "2022-07-25 00:00:00"

        },

        {

            "id": 50,

            "title": "another new question",

            "learning\_type": "عام",

            "university\_id": 1,

            "subject\_id": 1,

            "sub\_chapter\_id": null,

            "type": "الاجابة الصحيحة",

            "library": null,

            "asked\_count": 10,

            "correct\_times": 1,

            "year\_time": "2020",

            "writer\_id": null,

            "create\_date": "2022-07-25 00:00:00"

        },

    ],

    "answers": [

        {

            "id": 86,

            "title": "somethig right",

            "question\_id": 50,

            "is\_correct": 1

        },

        {

            "id": 87,

            "title": "nothing is wrong",

            "question\_id": 50,

            "is\_correct": 0

        },

        {

            "id": 88,

            "title": "yes there is",

            "question\_id": 50,

            "is\_correct": 0

        },

        {

            "id": 89,

            "title": "yeah I agree too",

            "question\_id": 50,

            "is\_correct": 0

        },

        {

            "id": 141,

            "title": "right",

            "question\_id": 59,

            "is\_correct": 1

        },

        {

            "id": 142,

            "title": "wrong",

            "question\_id": 59,

            "is\_correct": 0

        },

    ]

}

Error message:

1. Unauthenticated (not logged in)

# Quiz Result

URL: <http://127.0.0.1:8000/api/quizResult>

Method: POST

Headers: [ Accept => application/json , Authorization: Bearer Token ]

Sent Data:

1. correctQuestion string ex: ’43,73,28,10,’
2. wrongQuestion string ex: ’43,73,28,10,’

Received Data:

{

    "message": "success"

}

# Groups

URL: <http://127.0.0.1:8000/api/allGroups>

Method: POST

Headers = [ Accept : application/json, Authorization : Bearer Token ]

Sent Data:

1. user\_id int

Received Data:

{

    "myGroup": [

        {

            "group\_id": 17,

            "group\_name": "group with round",

            "subjects": "احكام الالتزام, التنظيم الدولي, اصول محاكمات جزائية 1",

            "learning\_type": "0",

            "university\_name": "دمشق",

            "admin\_id": 21,

            "first\_name": "mo",

            "last\_name": "khald",

            "questions\_num": 20,

            "type": "public",

            "from\_time": "2022-10-10 20:00:00",

            "to\_time": "2022-10-10 20:20:00"

        },

        {

            "group\_id": 18,

            "group\_name": "group with round",

            "subjects": "اصول محاكمات جزائية 1, احكام الالتزام, التنظيم الدولي",

            "learning\_type": "0",

            "university\_name": "دمشق",

            "admin\_id": 21,

            "first\_name": "mo",

            "last\_name": "khald",

            "questions\_num": 20,

            "type": "public",

            "from\_time": "2022-10-10 20:00:00",

            "to\_time": "2022-10-10 20:20:00"

        }

    ],

    "group": [

        {

            "group\_id": 16,

            "group\_name": "group with round",

            "subjects": "احكام الالتزام, التنظيم الدولي, اصول محاكمات جزائية 1",

            "learning\_type": "0",

            "university\_name": "دمشق",

            "admin\_id": 21,

            "first\_name": "mo",

            "last\_name": "khald",

            "questions\_num": 20,

            "type": "public",

            "from\_time": "2022-10-10 20:00:00",

            "to\_time": "2022-10-10 20:20:00"

        }

    ]

}

# Create Group

URL: <http://127.0.0.1:8000/api/createGroup>

Method: POST

Headers = [ Accept : application/json, Authorization : Bearer Token ]

Sent Data:

1. name string
2. learning\_type = ‘ عام - خاص - مفتوح- افتراضي’ string
3. university\_id int
4. admin\_id int
5. subject string (separated with comma)
6. questions\_num int
7. type = ‘public – private’ string
8. password (if type == private) string
9. from\_time dateTime
10. to\_time dateTime

Received Data:

{

    "message": "success",

}

# Edit Group

URL: <http://127.0.0.1:8000/api/editGroup>

Method: POST

Sent Data:

1. group\_id int
2. name (optional) string
3. learning\_type (optional) string
4. university\_id (optional) int
5. questions\_num (optional) int
6. type (optional) string
7. password (optional) string
8. from\_time (optional) dateTime
9. to\_time (optional) dateTime

Received Data:

{

    "message": "sucess"

}

# Join Group

URL: <http://127.0.0.1:8000/api/joinGroup>

Method: POST

Headers = [ Accept : application/json, Authorization : Bearer Token ]

Sent Data:

1. group\_id int
2. user\_id int
3. password string (optional)

Received Data:

{

    "message": "success"

}

# Exit Group

URL: <http://127.0.0.1:8000/api/exitGroup>

Method: POST

Headers = [ Accept : application/json, Authorization : Bearer Token ]

Sent Data:

1. group\_id int
2. user\_id int

Received Data:

{

    "message": "sucess"

}

# Delete Group

URL: <http://127.0.0.1:8000/api/deleteGroup>

Method: POST

Headers = [ Accept : application/json, Authorization : Bearer Token ]

Sent Data:

1. group\_id int

Received Data:

{

    "message": "success"

}

# Create Round (stopped)

URL: <http://127.0.0.1:8000/api/createRound>

Method: POST

Headers: [ Accept => application/json , Authorization: Bearer Token ]

Sent Data:

1. subject string ex: ’43,73,28,10’
2. num string
3. group int

Received Data:

{

     "message": "success"

"round": 7,

}

# Start Round

URL: <http://127.0.0.1:8000/api/startRound>

Method: POST

Headers: [ Accept => application/json , Authorization: Bearer Token ]

Sent Data:

1. round int

Received Data:

{

"end\_time": "2022-10-10 20:20:00",

    "question": [

        {

            "id": 256,

            "title": "يُشترط من أجل أن يكون هناك وفاء بمقابل أن يكون محل الاتفاق بين الدائن والمدين هو"

        },

        {

            "id": 257,

            "title": "إذا كنت مديناً بالتزام طبيعي، فهل يجوز أن يكفلك صديقك من أجل تنفيذه"

        },

    ],

    "answer": {

        "256": [

            {

                "id": 912,

                "title": "جميع الأجوبة خاطئة",

                "question\_id": 256,

                "is\_correct": 0

            },

            {

                "id": 911,

                "title": "الامتناع عن القيام بعمل",

                "question\_id": 256,

                "is\_correct": 0

            },

            {

                "id": 909,

                "title": "دفع مبلغ من النقود",

                "question\_id": 256,

                "is\_correct": 1

            },

            {

                "id": 910,

                "title": "القيام بعمل",

                "question\_id": 256,

                "is\_correct": 0

            }

        ],

    }

}

# Group Result

URL: <http://127.0.0.1:8000/api/groupResult>

Method: POST

Headers: [ Accept => application/json , Authorization: Bearer Token ]

Sent Data:

1. user int
2. round int
3. questions string ex: ’43,73,28,10’
4. correctQuestions string ex: ’43,73,28,10’

Received Data:

{

    "message": "success"

}

# Round History

URL: <http://127.0.0.1:8000/api/>roundHistory

Method: POST

Headers: [ Accept => application/json , Authorization: Bearer Token ]

Sent Data:

1. round\_id int

Received Data:

{

    "history": [

        {

            "username": null,

            "mark": 0

        },

        {

            "username": "moKhald3",

            "mark": 0

        }

    ]

}

# Elite

URL: <http://127.0.0.1:8000/api/elite>

Method: GET

Headers: [ Accept => application/json, Authorization => Bearer Token ]

Received Data:

{

    "elite": [

        {

            "id": 9,

            "first\_name": "Ahmad",

            "last\_name": "Mohamad",

            "username": null,

            "study\_year": 2,

            "correct\_questions": 12

        },

        {

            "id": 0,

            "first\_name": "moh",

            "last\_name": "khald",

            "username": "mohKhald",

            "study\_year": 3,

            "correct\_questions": null

        }

]

}

# Copon

UR: <http://127.0.0.1:8000/api/copon>

Method: GET

Headers: [ Accept => application/json, Authorization => Bearer Token ]

Received Data:

{

    "copons": [

        {

            "id": 3,

            "description": "a new copon",

            "company\_id": 2,

            "status": "active",

            "user\_id": null,

            "requested\_date": null

        }

    ]

}

# User Copons

URL: <http://127.0.0.1:8000/api/userCopon>

Method: POST

Headers: [ Accept => application/json, Authorization => Bearer Token ]

Sent Data:

1. user\_id int

Received Data:

{

    "copons": []

}

# Edit Profile

URL: <http://127.0.0.1:8000/api/editProfile>

Method: POST

Headers: [ Accept => application/json, Authorization => Bearer Token ]

Sent Data:

1. user\_id int
2. first\_name (optional) string
3. last\_name (optional) string
4. password (optional) int min = 8
5. country (optional) string
6. city (optional) string
7. university (optional) int
8. graduated (optional) bool
9. study\_year (optional) int
10. learning\_type (optional) string ‘عام – خاص – مفتوح – افتراضي’

Received Data:

{

    "message": "Successful"

}

# Check username

URL: <http://127.0.0.1:8000/api/checkUsername>

Method: POST

Headers = [ Accept : application/json]

Sent Data:

1. username string

Received Data:

1. if existed

{

    "message": "Username is already exist"

}

1. if not existed

{

    "message": "Not Exist"

}

# Check Phone

URL: <http://127.0.0.1:8000/api/checkPhone>

Method: POST

Headers: [ Accept => application/json ]

Sent Data:

1. phone string

Received Data:

{

    "message": "Not Exist"

}

Or

{

    "message": "Phone is already exist"

}

# Questions num

URL: <http://127.0.0.1:8000/api/>questionsNum

Method: POST

Headers = [ Accept : application/json, Authorization : Bearer Token ]

Sent data: :

1. subject int
2. learning\_type = ‘ عام - خاص - مفتوح- افتراضي’ string
3. university int
4. type = ‘الاجابة الصحيحة – الاجابة الخاطئة ‘ string
5. year\_time int

Received Data:

{

    "num": "40"

}

# Subject

URL: <http://127.0.0.1:8000/api/subject>

Method: GET

Headers = [ Accept : application/json, Authorization : Bearer Token ]

Received Data:

{

    "subject": [

        {

            "id": 1,

            "name": "التنظيم الدولي",

            "specialize\_id": 3

        },

        {

            "id": 2,

            "name": "الدولي الاقتصادي",

            "specialize\_id": 3

        },

}

# University

URL: <http://127.0.0.1:8000/api/university>

Method: GET

Received Data:

{

    "university": [

        {

            "id": 1,

            "name": "دمشق",

            "learning\_type": "عام"

        }

    ]

}