**WORX Football API**

**(based on Laravel)**

Composer update or Composer install

env file

php artisan key: generate

Php artisan migrate: fresh –seed

Php artisan passport:install

Php artisan serve

composer dump-autoload

ID: [admin@admin.com](mailto:admin@admin.com),

password : 123456

* **Login**

http://127.0.0.1:8000/api/player/login

Input method:

email: test1@example.com

password: 123456

Request:

{

    "error": "Unauthenticated player"

}

{

    "data": {

    "user": {

        "id": 1,

        "email": "test1@example.com",

        "first\_name": "Jack",

        "last\_name": "Son",

        "birthday": "1995-01-01 00:00:00",

        "photo": "photo\_empty.png",

        "credits": 70,

        "status": 1,

        "created\_at": null,

        "updated\_at": "2020-06-04 17:08:40",

        "deleted\_at": null

    }

}

}

* **Register**

http://127.0.0.1:8000/api/player/register

Input method:

email: test3@example.com

password: 123456

first\_name: Jack

last\_name: Son

birthday: 1995-09-12

Request:

{

    "error": {

        "email": [

            "The email has already been taken."

        ]

    }

}

{

    "data": {

    "user": {

        "id": 1,

        "email": " test3@example.com",

        "first\_name": "Jack",

        "last\_name": "Son",

        "birthday": "1995-09-12 00:00:00",

        "photo": "photo\_empty.png",

        "credits": 0,

        "status": 0,

        "created\_at": null,

        "updated\_at": "2020-06-04 17:08:40",

        "deleted\_at": null

    }

}

}

* **PlayerInfo**

<http://127.0.0.1:8000/api/player/info>

Input method:

Player\_id: 1

Request:

{

    "data": {

        "success": false

    }

}

{

    "data": {

        "user": {

            "id": 1,

            "email": "test1@example.com",

            "first\_name": "Jack",

            "last\_name": "Son",

            "birthday": "1995-01-01 00:00:00",

            "photo": "1591372501.jpg",

            "credits": 130,

            "status": 1,

            "created\_at": null,

            "updated\_at": "2020-06-05 15:55:01",

            "deleted\_at": null

        },

        "match\_count": 1

    }

}

* **Update Player**

<http://127.0.0.1:8000/api/player/update>

Input method:

Player\_id: 1

email: [test3@example.com](mailto:test3@example.com) // optional

password: 123456 // optional

first\_name: Jack // optional

last\_name: Son // optional

birthday: 1995-09-12 // optional

photo: // optional

Request:

{

    "data": {

        "success": false

    }

}

{

    "data": {

        "success": true

    }

}

* **Delete player**

http://127.0.0.1:8000/api/player/delete

Input method:

player\_id: “test3@example.com”

content: “my leg is broken.”

Request:

{

    "data": {

        "success": false

    }

}

* **Get Match list**

<http://127.0.0.1:8000/api/matches/get>

Input method:

start\_time: “2020-06-04”

latitude: 53.2535714

longitude: -1.4257437

radius: 1500 (1.5Km = 1500m)

Request:

{

    "data": [

        {

            "id": 1,

            "host\_photo": "host\_photo\_empty.png",

            "host\_name": "Football King",

            "title": "Football",

            "start\_time": "2020-06-03 10:00:00",

            "address": "Proact Stadium - home to Chesterfield FC, Sheffield Road, Chesterfield",

            "latitude": 53.2535714,

            "longitude": -1.4257437,

            "rules": "6 VS 6",

            "max\_players": 12,

            "reservations": 0,

            "credits": 20,

            "players": []

        }

    ]

}

* **Booking Match**

<http://127.0.0.1:8000/api/booking/reserve>

Input method:

player\_id: 1

match\_id: 4

Request:

{

    "error": "you have already reserved."

}

{

    "data": {

        "success": false

   }

}

* **Transaction**

<http://127.0.0.1:8000/api/transactions/get>

Input method:

player\_id: 2

Request:

{

    "data": [

        {

            "host\_photo": "host\_photo\_empty.png",

            "host\_name": "Football King",

            "address": "Burnley Football Club, Harry Potts Way, Burnley",

            "credits": 40,

            "start\_time": "2020-06-04 17:00:00",

            "id": 4,

            "player\_id": 2,

            "match\_id": 9,

            "datetime": "2020-06-04 17:10:15",

            "event\_name": "reserved",

            "amount": -40,

            "credit": 0,

            "created\_at": "2020-06-04 17:10:15",

            "updated\_at": "2020-06-04 17:10:15"

        },

        {

            "host\_photo": null,

            "host\_name": null,

            "address": null,

            "credits": null,

            "start\_time": null,

            "id": 3,

            "player\_id": 2,

            "match\_id": 0,

            "datetime": "2020-06-04 17:09:51",

            "event\_name": "charge",

            "amount": 80,

            "credit": 80,

            "created\_at": "2020-06-04 17:09:51",

            "updated\_at": "2020-06-04 17:09:51"

        }

    ]

}

* **Payment**

<http://127.0.0.1:8000/api/payment/pay>

Input method:

player\_id: 2

card\_name: mycard

card\_number: 4242424242424242

card\_cvc: 3232

card\_month: 03

card\_year: 2021

amount: 100 (100 £)

Request:

{

    "data": {

        "success": false,

        "msg": "Player is not exist."

    }

}

{

    "data": {

        "success": true

    }

}

* **Set Feedback**

<http://127.0.0.1:8000/api/activity/setFeedback>

Input method:

player\_id: 3

type: 1 // 1: feedback, 2: report

content: ‘This is wonderful.’

Request:

{

    "data": {

        "success": false,

        "msg": "Player is not exist."

    }

}

{

    "data": {

        "success": true,

        "msg": "Player is not exist."

    }

}