ADD ORDER

**URL** : <http://localhost:8080/duckService/addOrder>

**Method** : POST

**Request Body** :

{

 "customerId":200,

 "quantity":225,

}

**Response** :

{

    "success": **true**,

    "messages": {},

    "errors": {},

    "data": {

        "Order": "Added in queue"

    },

    "httpResponseCode": 201

}

GET POSITION IN QUEUE AND WAITING TIME

**URL** :  [http://localhost:8080/duckService/orderDetails](%20http://localhost:8080/duckService/orderDetails)

**Method** : GET

**Request Body** :

{

 "orderId":28

}

**Response** :

{

    "success": **true**,

    "messages": {},

    "errors": {},

    "data": {

        "Order": "28 is at 1 position and max waiting time is 15minutes"

    },

    "httpResponseCode": 0

}

GET ALL ORDER DETAILS

**URL** : <http://localhost:8080/duckService/allOrdersDetails>

**Method** : GET

**Request Body** :

**Response** :

{

    "success": **true**,

    "messages": {},

    "errors": {},

    "data": {

        "35": {

            "id": 35,

            "quantity": 225,

            "customer": {

                "premium": **true**,

                "id": 200

            },

            "maxWaitingTime": 45

        }

    },

    "httpResponseCode": 200

}

GET NEXT ORDER

**URL** : <http://localhost:8080/duckService/nextOrder>

**Method** : GET

**Response** :

{

    "success": **true**,

    "messages": {},

    "errors": {},

    "data": {

        "Order": {

            "id": 36,

            "quantity": 225,

            "customer": {

                "premium": **true**,

                "id": 200

            },

            "maxWaitingTime": **null**

        }

    },

    "httpResponseCode": 200

}

REMOVE ORDER

**URL** : <http://localhost:8080/duckService/remove>

**Method** : DELETE

**Request Body** :

{

 "customerId":200,

}

{

    "success": **true**,

    "messages": {},

    "errors": {},

    "data": {

        "33": {

            "id": 33,

            "quantity": 225,

            "customer": {

                "premium": **true**,

                "id": 200

            },

            "maxWaitingTime": **null**

        }

    },

    "httpResponseCode": 0

}