## API Documentation - Endpoints

The host name in non production is: http://localhost:3000 and the base url is /api/v1

So in total this becomes: http://localhost:3000/api/v1

TODO: CHANGE THIS Use Postman to try the requests through:

[Run in Postman](https://app.getpostman.com/run-collection/1c25a1f5acd8a33ce8ea)

### Authentication

* **POST** -> /registerWithAdmin

*Example request:*

{  
 "username": "USER\_NAME",  
 "password": "PASSWORD",  
 "appType": "systemAdmin",  
 "organisation": {  
 "id": "1",  
 "name": "NAME"  
 },  
 "affiliation": {  
 "id": "1",  
 "name": "NAME"  
 }  
}

Be sure to set header *Authorization* with the value of AUTH\_ADMIN\_SECRET from the .env file.

* **POST** -> /login

*Example request:*

{  
 "username": "A\_USERNAME",  
 "password": "A\_PASSWORD"  
}

*Example response:*

{  
 "token":"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9. eyJ1c2VyIjp7ImlkIjoiMDA5MDNhOTgtZGVkMy00MmMxLWJjZDUtNGIyOWUyNzg4MjFmIiwidXNlcm5hbWUiOiJNb3J0ZW4iLCJvcmdhbmlzYXRpb24iOnsiaWQiOiIxIiwibmFtZSI6ImJsYSJ9LCJhZmZpbGlhdGlvbiI6eyJpZCI6IjEiLCJuYW1lIjoiYmxhYmxhIn19LCJpYXQiOjE1NDU5OTQ2MDEsImV4cCI6MTU1MjA0MjYwMX0.8nu8MtCkQfEMKXpdPCiTpEIG0GZdgoBdHErVHcTHTrw",  
 "username": "Morten",  
 "affiliation": "blabla"  
}

* **POST** -> /register

*Example request:*

{  
 "username": "USER\_NAME",  
 "password": "A\_PASSWORD",  
 "organisation": {  
 "id": "1",  
 "name": "NAME"  
 },  
 "affiliation": {  
 "id": "1",  
 "name": "Butik 1"  
 }  
}

Be sure to set header *Authorization* with the value of token from a login response from a systemAdmin

* **Get** -> /users

*Example response:*

{  
 "status": "ok",  
 "msg": "successfully retrieved users",  
 "users": [  
 {  
 "username": "A\_USER\_NAME"  
 "affiliation": {  
 "id": "123",  
 "name": "SHOP\_NAME"  
 }  
 }  
 ...  
 ]  
}

Be sure to set header *Authorization* with the value of token from a login response from a systemAdmin

### Organisations

### Cases

* **POST** -> /case

*Example request:*

{  
 "foodItem": {  
 "name": "<FOODITEM NAME>"  
 "EANno": "<FOODITEM\_EAN\_NUMBER>",  
 },  
 "case": {  
 "state": "open"   
 },  
 "casePart":{  
 "state": "seen"  
 "prevPart": "",  
 }  
 "nextParts": [  
 {  
 "owner": "<OrganisationID>",  
 "state": "new",  
 }  
 ]  
  
}

Be sure to set header *Authorization* with the value of token from a login response from a systemAdmin