**GreenFox-SQ/HSE reporting Application API spec**

***GET /reports***

**Request**

Headers:

* Accept: application/json
* (Optional) Username: username

**Response**

Status Code: 200

Headers:

* Content-Type: application/json

Body:

{

"reports": [

{

"id": 25 (automatically generated),

"isActive": "True",

"category": "Category of the report (Service Quality / Health and Safety)",

"title": "Spill on the floor",

"body": "I saw a spill in the kitchen”

"actionItem": "Mop up the spill",

"followUp": "Mop up the spill",

"eventDate": "2018/01/01",

"dueDate": "2018/01/02",

"timestamp": 1494339525 (automatically generated),

(Ignored) "username": null,

},

{

"id": 26 (automatically generated),

"isActive": "False",

"category": "Category of the report (Service Quality / Health and Safety)",

"title": "Spill on the floor",

"body": "I saw a spill in the kitchen”

"actionItem": "Mop up the spill",

"followUp": "Mop up the spill",

"eventDate": "2018/01/01",

"dueDate": "2018/01/02",

"timestamp": 1494339525 (automatically generated),

(Ignored) "username": null,

}

]

}

***POST /reports***

**Request**

Headers:

* Accept: application/json
* Content-Type: application/json
* (Optional) Username: BPapp

Body:

{

"category": "Health and Safety",

"title": "Untied shoelaces"

"body": "I saw someone walking with untied shoelaces"

"actionItem": "Draw his attention to his untied shoelaces"

"eventDate": "2018/01/01"

"dueDate": "2018/01/01"

}

**Response**

Status Code: 200

Headers:

* Content-Type: application/json

Body:

{

"id": 75 (automatically generated),

"isActive": "True",

"category": "Category of the report (Service Quality / Health and Safety)",

"title": "Spill on the floor",

"body": "I saw a spill in the kitchen”

"actionItem": "Mop up the spill",

"followUp": "",

"eventDate": "2018/01/01",

"dueDate": "2018/01/02",

"timestamp": 1494339525 (automatically generated),

(Ignored) "username": null,

}

***PUT /reports/<id>/followup***

**Request**

Headers:

* Accept: application/json
* (Optional) Username: username

**Response**

Status Code: 200

Headers:

* Content-Type: application/json

Body:

{

"id": 75,

"followUp": "I told the person to pay attention",

"isActive": “false”,

}

***DELETE /reports/<id>***

**Request**

Headers:

* Accept: application/json
* (Optional) Username: username

**Response**

Status Code: 200

Headers:

* Content-Type: application/json
* Username: username

Body:

{

"id": 75 (automatically generated),

"isActive": "True",

"category": "Category of the report (Service Quality / Health and Safety)",

"title": "Spill on the floor",

"body": "I saw a spill in the kitchen”

"actionItem": "Mop up the spill",

"followUp": "",

"eventDate": "2018/01/01",

"dueDate": "2018/01/02",

"timestamp": 1494339525 (automatically generated),

(Ignored) "username": null,

}