Api's Documentation

https://valentinluginbuhl.fr/supervision-app/service/v1

The api is secured by a token. It is created when the user logs in and is used to identify him in other requests. The token is deleted when the user logs out.

Database*

host : valentinluginbuhl.fr

user: user

password:

name: sns_bdd

Success* / Error*

```
data = {
    "method" : " ",
    "status" : " ",
    "code" : " "
}
```

Http*

The HTTP response code helps the developer and/or customer understand the status of the response. The various answers are specified via the Mozilla documentation.

Lien: https://developer.mozilla.org/fr/docs/Web/HTTP/Status

AII*

<u>URL</u>	Method	Data to send	Data received	<u>Description</u>
/version	GET		<pre>data = { "version" : " ", "php" : " " }</pre>	Api and php version.

/connect	POST	<pre>data = { "identifiant" : " ", "password" : " " }</pre>	<pre>data = { "nom" : " ", "prenom" : " ", "image" : " ", "auth" : " ", "token" : " " }</pre>	Login page on application.
/verification	GET		data = { "request" : " ", "status" : " ", "code" : " " } Success* / Error*	Checking the database's connection.

User*

URL	Method	Data to send	Data received	Description
/son	POST	data = { "token" : " " }	data = { "alerte" : " ", "couleur" : " ", "valeur" : " " }	Sound recovered with socket.
/password	PUT	data = { "token" : " ", "password" : " " }	<pre>data = { "request" : " ", "status" : " ", "code" : " } Success*</pre>	User password update.

Admin*

URL	Method	Data to send	Data received	Description
/palier	POST	data = {	data = {	Receive both
		"token": " "	"minimum: " ",	levels of sound.
		}	"maximum" : " "	
			}	
/palier	PUT	data = {	data = {	Updated both
		"token": " ",	"request": "",	sound levels.
		"minimum" : " ",	"status" : " ",	
		"maximum" : " "	"code": " "	
		}	} Success*	