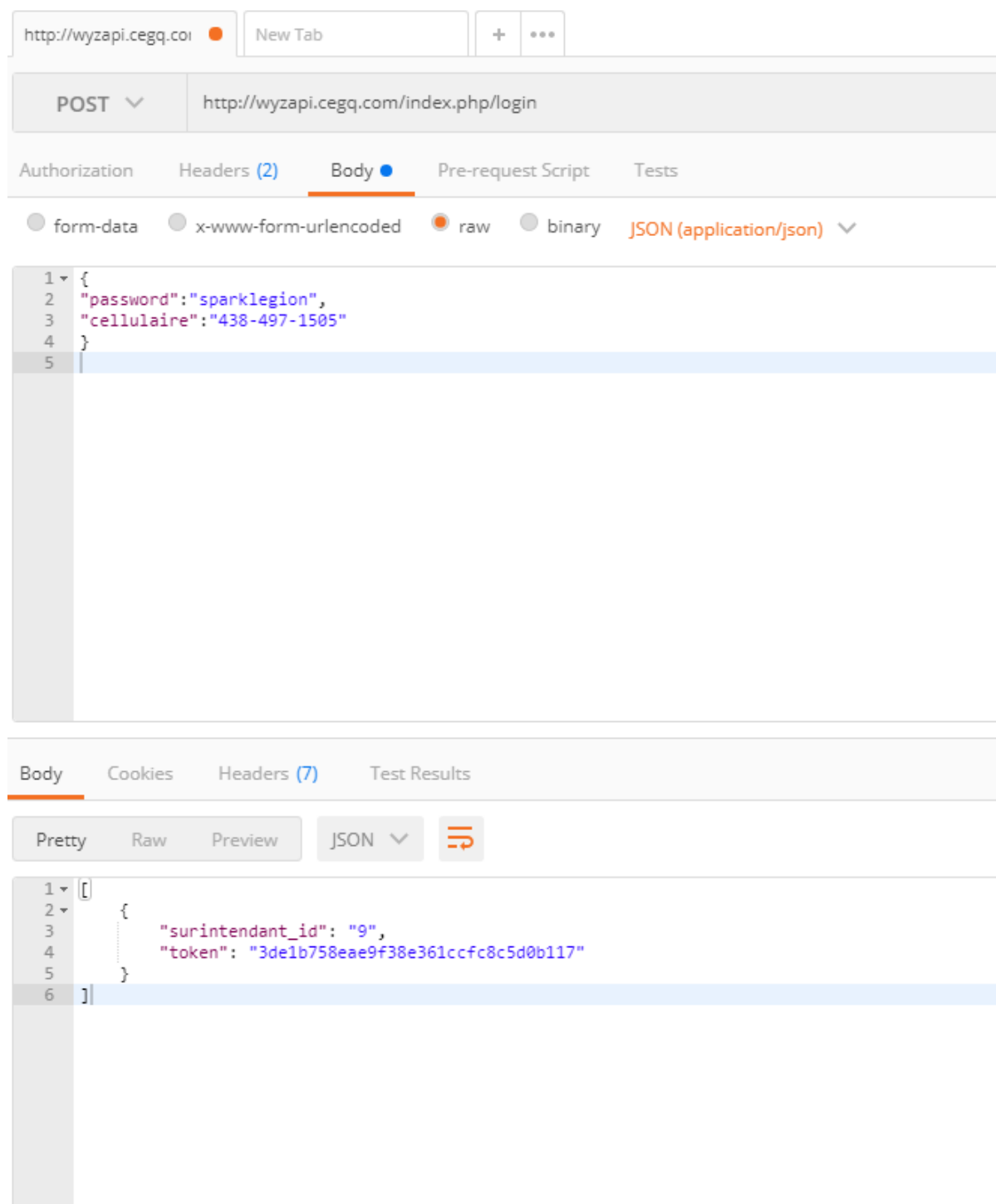


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Documentation sur l'API de l'application mobile JournalDeChantier (2018)

Ce document regroupe des exemples de requetes faite avec PostMan et leurs retours.

POST => /login : (Permet de recuperer notre token pour realiser les autres requetes)



Auteur: NAVEAU Simon, simon.navo@gmail.com

GET => /entreprises/{surintendant_id}: (Recupere toute les entreprises d'un surintendant)

GET http://wyzapi.cegq.com/index.php/entreprises/9

Authorization Headers (1) Body Pre-request Script Tests

Key	Value
<input checked="" type="checkbox"/> Token	3de1b758eae9f38e361ccfc8c5d0b117
New key	Value

Body Cookies Headers (7) Test Results

Pretty Raw Preview JSON

```
1 {
2   "nomEntreprise": "construction jocelyn",
3   "id": "9",
4   "cellulaire": "438-497-1505",
5   "password": "7267d6a3fce371cfc76862022c1cfaa1",
6   "signature": "{\\\"lines\\\":[[[17.5,69],[19.5,70],[20.5,71],[21.5,72],[23.5,72],[29.5,69],[36.5,62],[44.5,54],[52.5,45],[59.5,32],[49.5,32],[49.5,40],[50.5,46],[52.5,51],[56.5,55],[58.5,57],[59.5,55],[61.5,52],[65.5,46],[68.5,40],[73.5,31],[73.5,42],[73.5,40],[74.5,39],[74.5,41],[74.5,43],[74.5,46],[75.5,48],[77.5,49],[78.5,48],[78.5,46],[78.5,43],[78.5,45],[120.5,28],[142.5,24],[160.5,21],[166.5,20],[165.5,20],[159.5,21],[144.5,24],[120.5,31],[92.5,38],[71.5,45],[64.5,50],[143.5,56],[145.5,62],[146.5,65],[146.5,68],[144.5,75],[137.5,87],[127.5,97],[125.5,98],[123.5,94],[122.5,87],[120.5,80],[159.5,41],[158.5,42],[154.5,46],[144.5,52],[126.5,58],[86.5,67],[58.5,71],[36.5,73],[24.5,76],[18.5,77],[17.5,71],[142.5,41]]]]}",
7   "nom": "hazmani",
8   "prenom": "ameur",
9   "titre": "ameur",
10  "date_last_co": "2018-04-30 14:21:24",
11  "entreprises_id": "51579",
12  "entreprise_actif": "1",
13  "account_actif": "1",
14  "NbRapports": "4",
15  "NbProjets": "0"
16 }
```

**** Ne pas oublier d'ajouter le Token dans le Header (Token retourner par POST /login)**

GET => /quota/{entreprise_id}: (Recupere le quota d'une entreprise avec son id)

http://wyzapi.cegq.com http://wyzapi.cegq.com + ...

GET http://wyzapi.cegq.com/index.php/quota/51579

Authorization Headers (1) Body Pre-request Script Tests

Key	Value
<input checked="" type="checkbox"/> Token	3de1b758eae9f38e361ccfc8c5d0b117
New key	Value

Body Cookies Headers (7) Test Results

Pretty Raw Preview JSON

```
1 {
2   "quotas": "10"
3 }
```

Auteur: NAVEAU Simon, simon.navo@gmail.com

GET => /projets/{surintendant_id}/{entreprise_id}:

(Recupere les projets liant entreprise et surintendant)

The screenshot shows a REST client interface with the following details:

- URL:** `http://wyzapi.cegq.com/index.php/projets/9/51579`
- Method:** GET
- Headers (1):**

Key	Value	Description
Token	3de1b758eae9f38e361ccfc8c5d0b117	
- Status:** 200 OK
- Body (JSON):**

```
[
  {
    "id": "6",
    "nom": "Projet Pilote",
    "date": "2017-12-03 12:05:28",
    "project_owner": "12972",
    "entreprises_id": "51579",
    "deleted": "0",
    "nomEntreprise": "construction jocelyn",
    "surintendant": "ameur hazmani",
    "surintendant_id": "9",
    "rapport_count": "4",
    "actif": "1"
  },
  {
    "id": "52",
    "nom": "test3",
    "date": "2018-04-12 10:05:18",
    "project_owner": "12972",
    "entreprises_id": "51579",
    "deleted": "0",
    "nomEntreprise": "construction jocelyn",
    "surintendant": "ameur hazmani",
    "surintendant_id": "9",
    "rapport_count": "0",
    "actif": "1"
  }
]
```

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GET => /soustraitants/{projet_id} [getByProjetId]: (Recupere tout les sous-traitant d'un projet)

The screenshot shows a web browser with the address bar displaying `http://wyzapi.cegq.com/index.php/soustraitants/52`. The browser's developer tools are open, showing the 'Headers' tab. The 'Token' header is set to `3de1b758eae9f38e361ccfc8c5d0b117`. The 'Body' tab is selected, showing a JSON response:

```
[
  {
    "projet_sous_traitant_id": "53",
    "projet_id": "52",
    "soustraitant_id": "53",
    "nom": "Parmentier",
    "specialite": "toiture"
  }
]
```

POST => /soustraitant/{projet_id} [addToProjet]: (Ajoute un sous-traitant a un projet)

The screenshot shows a web browser with the address bar displaying `http://wyzapi.cegq.com/index.php/soustraitant/52`. The browser's developer tools are open, showing the 'Body' tab. The 'Body' tab is selected, showing a JSON request:

```
{
  "nom": "SpeedTransport",
  "specialite": "Transport",
  "nb_heures": "15"
}
```

The 'Test Results' tab is also visible, showing a successful response with a status of 200.

**Le token est tjr present dans le header

**Attention pas de "s" a soustraitant dans l'URL

Auteur: NAVEAU Simon, simon.navo@gmail.com

GET => /rapports/{project_id} : (Recupere tout les rapport d'un projet)

The screenshot shows a REST client interface with the following details:

- URL:** `http://wyzapi.cegq.com/index.php/rapports/6`
- Method:** GET
- Headers:**
 - Token:** `3de1b758eae9f38e361ccfc8c5d0b117`
 - Content-Type:** `application/json`
- Body:** (Empty)
- Response:** A JSON array of four report objects, displayed in a 'Pretty' format:

```
[
  {
    "id": "60",
    "date": "2018-04-11",
    "date_maj": "2018-04-16 09:54:25",
    "fullname": "ameur hazmani",
    "projet_id": "6",
    "utilisateurs_id": "9",
    "history_count": "1"
  },
  {
    "id": "59",
    "date": "2018-04-10",
    "date_maj": "2018-04-16 10:24:18",
    "fullname": "ameur hazmani",
    "projet_id": "6",
    "utilisateurs_id": "9",
    "history_count": "4"
  },
  {
    "id": "57",
    "date": "2018-04-09",
    "date_maj": "2018-04-10 13:03:05",
    "fullname": "ameur hazmani",
    "projet_id": "6",
    "utilisateurs_id": "9",
    "history_count": "3"
  },
  {
    "id": "58",
    "date": "2018-04-03",
    "date_maj": "2018-04-16 09:58:09",
    "fullname": "ameur hazmani",
    "projet_id": "6",
    "utilisateurs_id": "9",
    "history_count": "5"
  }
]
```

Auteur: NAVEAU Simon, simon.navo@gmail.com

GET => /typesante : (Récupère la liste des types de santés)

http://wyzapi.cegq.com

GET ☐ http://wyzapi.cegq.com/index.php/typesante

Authorization Headers (2) Body Pre-request Script Tests

Key	Value	Description
<input checked="" type="checkbox"/> Token	3de1b758eae9f38e361ccfc8c5d0b117	
<input checked="" type="checkbox"/> Content-Type	application/json	
New key	Value	Description

Body Cookies Headers (7) Test Results

Pretty Raw Preview JSON

```
1 [
2   {
3     "id": "42",
4     "libelle": "Programme de prévention"
5   }
6 ]
```

GET => /typevisiteurs : (Récupère la liste des types de visiteurs)

http://wyzapi.cegq.com

GET ☐ http://wyzapi.cegq.com/index.php/typevisiteurs

Authorization Headers (2) Body Pre-request Script Tests

Key	Value	Description
<input checked="" type="checkbox"/> Token	791985b0cb673dc99287beff3382a0f7	
<input checked="" type="checkbox"/> Content-Type	application/json	
New key	Value	Description

Body Cookies Headers (7) Test Results

Pretty Raw Preview JSON

```
1 [
2   {
3     "id": "12",
4     "libelle": "Architecte"
5   }
6 ]
```

Auteur: NAVEAU Simon, simon.navo@gmail.com

GET => /rapportbydate/{date}/{id_surrintendant}/{id_projet} :

(Récupère la liste des rapports pour une date / projet / surrintendant)

The screenshot shows a REST client interface with the following details:

- URL: `http://wyzapi.cegq.com/index.php/rapportbydate/2018-04-09/6`
- Method: `GET`
- Headers (2):
 - `Token`: `791985b0cb673dc99287beff3382a0f7`
 - `Content-Type`: `application/json`
- Status: `200 OK`
- Body (JSON):

```
[{"id": "57", "date": "2018-04-09", "jour": "", "date_maj": "2018-04-10 13:03:05", "adresse": "Montréal, QC, Canada", "comment": "test", "security": "test", "projet_id": "6", "utilisateurs_id": "9"}]
```

GET => /utilisateurs/{id} : (Récupère un utilisateur par son ID)

The screenshot shows a REST client interface with the following details:

- URL: `http://wyzapi.cegq.com/index.php/utilisateurs/9`
- Method: `GET`
- Headers (2):
 - `Token`: `791985b0cb673dc99287beff3382a0f7`
 - `Content-Type`: `application/json`
- Status: `200 OK`
- Body (JSON):

```
{"id": "9", "courriel": "Hazmani.amer@gmail.com", "cellulaire": "438-497-1505", "nom": "hazmani", "prenom": "ameur", "titre": "ameurHazmani"}
```

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PUT => /utilisateurs/{id} : (Modifie un utilisateur par son ID avec les donnees dans le body)

The screenshot shows a REST client interface with a PUT request to `http://wyzapi.cegq.com/index.php/utilisateurs/9`. The request body is a JSON object: `{ "courriel": "Hazmani.amer@gmail.com", "cellulaire": "438-497-1505", "nom": "hazmani", "prenom": "ameur", "titre": "ameurHazmani" }`. The response body is the same JSON object. A note on the right says: ****Ne pas oublier le Header pour l'autorisation**

```
1 {
2   "courriel": "Hazmani.amer@gmail.com",
3   "cellulaire": "438-497-1505",
4   "nom": "hazmani",
5   "prenom": "ameur",
6   "titre": "ameurHazmani"
7 }
```

```
1 {
2   "courriel": "Hazmani.amer@gmail.com",
3   "cellulaire": "438-497-1505",
4   "nom": "hazmani",
5   "prenom": "ameur",
6   "titre": "ameurHazmani"
7 }
```

PUT => /forgetpassword/{id} : (Envoi un mail pour changer de mot de passe)

The screenshot shows a REST client interface with a PUT request to `http://wyzapi.cegq.com/index.php/forgetpassword/8`. The request headers are: `Token: 791985b0cb673dc99287beff3382a0f7` and `Content-Type: application/json`. The request body is a JSON object: `{ "envoi": true, "message": "Mail envoyé avec succes" }`. The response status is 200 OK. A note at the bottom says: **** On retrouve le mail de modification de pwd a l'adresse du compte utilisateur**

Key	Value	Description
<input checked="" type="checkbox"/> Token	791985b0cb673dc99287beff3382a0f7	
<input checked="" type="checkbox"/> Content-Type	application/json	

```
1 {
2   "envoi": true,
3   "message": "Mail envoyé avec succes"
4 }
```


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GET => /notifications/{surintendant_id}: (Recupere toute les notifs d'un surintendant)

GET ☐ http://wyzapi.cegq.com/index.php/notifications/8 Params

Authorization Headers (2) Body Pre-request Script Tests

	Key	Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	Token	791985b0cb673dc99287beff3382a0f7			
<input checked="" type="checkbox"/>	Content-Type	application/json			
	New key	Value	Description		

Body Cookies Headers (7) Test Results Status: 200 OK

Pretty Raw Preview JSON

```
1 [
2   {
3     "id": "6",
4     "entreprise_id": "51579",
5     "titre": "Notification de test API",
6     "description": "L'API est en cours de test",
7     "color": "danger",
8     "date": "2018-05-01 10:57:08",
9     "id_notification": "3",
10    "id_surrintendant": "8",
11    "vue": "0"
12  }
13 ]
14 ]
15 ]
```

GET => /notification/{notification_id}: (Recupere une notification avec son id)

GET ☐ http://wyzapi.cegq.com/index.php/notification/2 Params

Authorization Headers (2) Body Pre-request Script Tests

	Key	Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	Token	791985b0cb673dc99287beff3382a0f7			
<input checked="" type="checkbox"/>	Content-Type	application/json			
	New key	Value	Description		

Body Cookies Headers (7) Test Results Status: 200 OK

Pretty Raw Preview JSON

```
1 [
2   {
3     "id": "2",
4     "entreprise_id": "51579",
5     "titre": "inspection ccq",
6     "description": "aujourd'hui une inspection",
7     "color": "danger",
8     "date": "2018-04-12 10:20:53"
9   }
10 ]
11 ]
12 ]
```

**Attention pas
de "s" a
notification

Auteur: NAVEAU Simon, simon.navo@gmail.com

PUT => /notification/{notification_id}/{surintendant_id}:

(Update une motif comme VUE par le surintendant)

PUT http://wyzapi.cegq.com/index.php/notification/3/8 Params

Authorization Headers (2) Body Pre-request Script Tests

	Key	Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	Token	c97ec231031ee1f0c502b7f61abab91c			
<input checked="" type="checkbox"/>	Content-Type	application/json			
	New key	Value	Description		

Body Cookies Headers (7) Test Results Status: 200 OK

Pretty Raw Preview

```
true
```

GET => /access/{surintendant_id}/{projet_id}:

(Teste si un surintendant à le droit de créer un rapport sur un projet)

GET http://wyzapi.cegq.com/index.php/access/8/46 Params

Authorization Headers (2) Body Pre-request Script Tests

	Key	Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	Token	791985b0cb673dc99287beff3382a0f7			
<input checked="" type="checkbox"/>	Content-Type	application/json			
	New key	Value	Description		

Body Cookies Headers (7) Test Results Status: 200 OK

Pretty Raw Preview JSON

```
1 {
2   "access": false
3 }
```

Auteur: NAVEAU Simon, simon.navo@gmail.com

GET => /access/update/{surintendant_id}/{projet_id}:

(Teste si un surintendant à le droit de modifier un rapport sur un projet)

GET http://wyzapi.cegq.com/index.php/access/update/8/46 Params

Authorization Headers (2) Body Pre-request Script Tests

	Key	Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	Token	791985b0cb673dc99287beff3382a0f7			
<input checked="" type="checkbox"/>	Content-Type	application/json			
	New key	Value	Description		

Body Cookies Headers (7) Test Results Status: 200 OK

Pretty Raw Preview JSON

```
1 {  
2   "access": false  
3 }
```

GET => /employee/{id_employee}: (Récupère un employé par son ID)

GET http://wyzapi.cegq.com/index.php/employee/1 Params

Authorization Headers (2) Body Pre-request Script Tests

	Key	Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	Token	791985b0cb673dc99287beff3382a0f7			
<input checked="" type="checkbox"/>	Content-Type	application/json			
	New key	Value	Description		

Body Cookies Headers (7) Test Results Status: 200 OK

Pretty Raw Preview JSON

```
1 {  
2   "id": "1",  
3   "nom": "Piolin",  
4   "prenom": "Victor",  
5   "identifiant_connexion": "lu1rg6",  
6   "id_entreprise": "52195",  
7   "courriel": "victor.piolin@gmail.com",  
8   "cellulaire": "069-927-5092",  
9   "id_fonction": "1",  
10  "active": "1",  
11  "profile_picture": "1.jpg"  
12 }
```

Auteur: NAVEAU Simon, simon.navo@gmail.com

PUT => /employee/{id_employee}: (Modifie un employé par son ID avec le body)

The screenshot shows a REST client interface with the following details:

- Method:** PUT
- URL:** http://wyzapi.cegq.com/index.php/employee/1
- Params:** (empty)
- Body:** A JSON object with the following fields:

```
1 {
2   "nom": "Piolin",
3   "prenom": "Victor",
4   "identifiant_connexion": "lu1rg6",
5   "id_entreprise": "52195",
6   "courriel": "victor.piolin@hotmail.com",
7   "cellulaire": "069-927-5092",
8   "id_fonction": "1",
9   "active": "1",
10  "profile_picture": "1.jpg"
11 }
```
- Form Data:** JSON (application/json)
- Response:** Status 200 OK, Body: true

POST => /employee/{id_entreprise}: (Cree un employé dans son entreprise)

The screenshot shows a REST client interface with the following details:

- Method:** POST
- URL:** http://wyzapi.cegq.com/index.php/employee/6222
- Params:** (empty)
- Body:** A JSON object with the following fields:

```
1 {
2   "nom": "Vador",
3   "prenom": "Dark",
4   "courriel": "darksided@hotmail.com",
5   "cellulaire": "838-554-1563",
6   "id_fonction": "8",
7   "active": "1",
8   "profil_picture": ""
9 }
```
- Form Data:** JSON (application/json)
- Response:** Status 200 OK, Body: true

Auteur: NAVEAU Simon, simon.navo@gmail.com

GET => /employee/entreprise/{id_entreprise}: (Récupère tous les employés d'une entreprise)

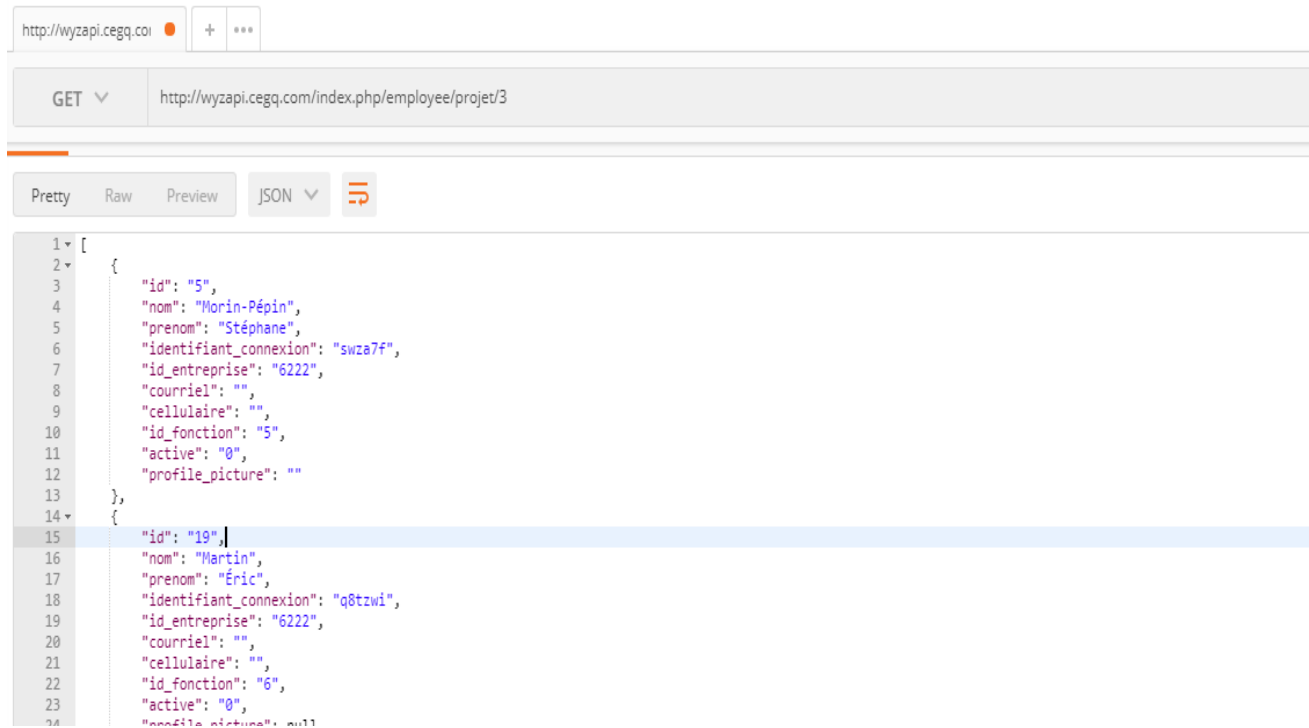
The screenshot shows a REST client interface with the following details:

- Method:** GET
- URL:** http://wyzapi.cegq.com/index.php/employee/entreprise/6222
- Params:** (Empty)
- Headers (2):**
 - ☒ Token: 791985b0cb673dc99287beff3382a0f7
 - ☒ Content-Type: application/json
- Body:** (Active tab, showing JSON)

```
1  [
2  {
3    "id": "5",
4    "nom": "Morin-Pépin",
5    "prenom": "Stéphane",
6    "identifiant_connexion": "swza7f",
7    "id_entreprise": "6222",
8    "courriel": "",
9    "cellulaire": "",
10   "id_fonction": "5",
11   "active": "0",
12   "profile_picture": ""
13 },
14 {
15   "id": "6",
16   "nom": "Cusson",
17   "prenom": "Christian",
18   "identifiant_connexion": "qns14m",
19   "id_entreprise": "6222",
20   "courriel": "",
21   "cellulaire": "",
22   "id_fonction": "6",
23   "active": "0",
24   "profile_picture": ""
25 },
26 {
27   "id": "7",
28   "nom": "Morin Pépin",
29   "prenom": "Stéphane",
30   "identifiant_connexion": "a0gt1j",
31   "id_entreprise": "6222",
32   "courriel": "stephane.morin-pepin.1@ens.etsmtl.ca",
33   "profile_picture": ""
34 }
```

Auteur: NAVEAU Simon, simon.navo@gmail.com

GET => /employee/projet/{id_projet}: (Récupérer tous les employés liés à un projet)



```
1 [
2   {
3     "id": "5",
4     "nom": "Morin-Pépin",
5     "prenom": "Stéphane",
6     "identifiant_connexion": "swza7f",
7     "id_entreprise": "6222",
8     "courriel": "",
9     "cellulaire": "",
10    "id_fonction": "5",
11    "active": "0",
12    "profile_picture": ""
13  },
14  {
15    "id": "19",
16    "nom": "Martin",
17    "prenom": "Éric",
18    "identifiant_connexion": "q8tzwi",
19    "id_entreprise": "6222",
20    "courriel": "",
21    "cellulaire": "",
22    "id_fonction": "6",
23    "active": "0",
24    "profile_picture": null
25  }
26 ]
```

Auteur: NAVEAU Simon, simon.navo@gmail.com

GET => /feuilledetemps/{id_feuilledetemps}: (Récupère une feuille de temps par son Id)

GET http://wyzapi.cegq.com/index.php/feuilledetemps/178 Params

Authorization Headers (2) Body Pre-request Script Tests

Key	Value	Description	...
<input checked="" type="checkbox"/> Token	791985b0cb673dc99287beff3382a0f7		
<input checked="" type="checkbox"/> Content-Type	application/json		
New key	Value	Description	

Body Cookies Headers (7) Test Results Status: 200 OK

Pretty Raw Preview JSON

```
1 {
2   "id": "178",
3   "id_projet": "6",
4   "id_employee": "32",
5   "heure_debut": "2017-12-04 09:30:00",
6   "heure_fin": "2017-12-04 17:30:00",
7   "pause_matin": "15",
8   "pause_midi": "30",
9   "pause_apres_midi": "15",
10  "date": "2017-12-03",
11  "km": "0",
12  "id_mission": "13",
13  "id_createur": "a_51579",
14  "ip_creation": "174.92.214.144",
15  "date_creation": "2017-12-03 12:08:17",
16  "latitude_creation": "45.5086699",
17  "longitude_creation": "-73.5539925",
18  "adresse_creation": "",
19  "id_modif": "a_51579",
20  "ip_modif": "174.92.214.144",
21  "date_modif": "2017-12-04 09:33:03",
22  "latitude_modif": "45.5087",
23  "longitude_modif": "-73.554",
24  "adresse_modif": "Ville de Montréal, 275 Rue Notre-Dame Est, Montréal, QC H2Y 1C6, Canada",
25  "nom_employee": "Hazmani",
26  "prenom_employee": "Ameur",
27  "projet": "Projet Pilote"
28 }
```

PUT => /feuilledetemps/{id_feuilledetemps}: (Modifie une feuille de temps)

http://wyzapi.cegq.com No Environment

PUT http://wyzapi.cegq.com/index.php/feuilledetemps/8 Params

Authorization Headers (2) Body Pre-request Script Tests

☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary JSON (application/json)

```
1 {
2   "id_projet": "6",
3   "id_employee": "32",
4   "heure_debut": "2017-12-04 09:30:00",
5   "heure_fin": "2017-12-04 17:30:00",
6   "pause_matin": "15",
7   "pause_midi": "30",
8   "pause_apres_midi": "15",
9   "date": "2018-05-01",
10  "km": "0",
11  "id_mission": "13",
12  "id_createur": "a_51579",
13  "ip_creation": "174.92.214.144",
14  "date_creation": "2017-12-03 12:08:17",
15  "latitude_creation": "45.5086699",
16  "longitude_creation": "-73.5539925",
17  "adresse_creation": "",
18  "id_modif": "a_51579",
19  "ip_modif": "",
20  "date_modif": "2017-10-05",
21  "latitude_modif": "45.5087",
22  "longitude_modif": "-73.554"
23 }
```

Body Cookies Headers (7) Test Results Status: 200 OK

Pretty Raw Preview JSON

```
1 true
```

Auteur: NAVEAU Simon, simon.navo@gmail.com

GET=>/feuilledetemps/employee/{id_employe}: (Récupère toute les feuilles de temps d'un employé)

GET Params

Authorization Headers (2) Body Pre-request Script Tests

Type No Auth

Body Cookies Headers (7) Test Results

Pretty Raw Preview JSON

```
1 {
2   "id": "5",
3   "id_projet": "3",
4   "id_employe": "19",
5   "heure_debut": "2017-11-07 07:33:00",
6   "heure_fin": "2017-11-07 15:33:00",
7   "pause_matin": "0",
8   "pause_midi": "0",
9   "pause_apres_midi": "0",
10  "date": "2017-11-07",
11  "km": "0",
12  "id_mission": "4",
13  "id_createur": "u_404",
14  "ip_creation": "142.137.137.195",
15  "date_creation": "2017-11-02 08:13:40",
16  "latitude_creation": "45.5086699",
17  "longitude_creation": "-73.5539925",
18  "adresse_creation": "",
19  "id_modif": "u_404",
20  "ip_modif": "142.137.143.39",
21  "date_modif": "2017-11-07 07:35:32",
22  "latitude_modif": "45.5087",
23  "longitude_modif": "-73.554",
24  "adresse_modif": "Ville de Montréal, 275 Rue Notre-Dame Est, Montréal, QC H2Y 1C6, Canada",
25  "nom_employe": "Martin",
26  "prenom_employe": "Éric",
27  "projet": "Bibliothèque ÉTS"
28 }
```

GET=>/feuilledetemps/entreprise/{id_entreprise}/{id_surrintendant}:

(Récupère toute les feuilles de temps des employés d'une entreprise)

GET Params

Authorization Headers (2) Body Pre-request Script Tests

Key	Value	Description	...	Bulk Edit	F
<input checked="" type="checkbox"/> Token	791985b0cb673dc99287beff3382a0f7				
<input checked="" type="checkbox"/> Content-Type	application/json				
<input type="text" value="New key"/>	<input type="text" value="Value"/>	<input type="text" value="Description"/>			

Body Cookies Headers (7) Test Results Status: 200 OK Tim

Pretty Raw Preview JSON

```
1 [
2   {
3     "id": "694",
4     "id_projet": "46",
5     "id_employe": "32",
6     "heure_debut": "2018-05-01 14:55:00",
7     "heure_fin": "2018-05-01 22:55:00",
8     "pause_matin": "15",
9     "pause_midi": "30",
10    "pause_apres_midi": "15",
11    "date": "2018-05-01",
12    "km": "0",
13    "id_mission": "14",
14    "id_createur": "a_51579",
15    "ip_creation": "69.70.92.34",
16    "date_creation": "2018-05-01 15:03:12",
17    "latitude_creation": "45.5606081",
18    "longitude_creation": "-73.5806963",
19    "adresse_creation": "6226-6486 20e Av, Montréal, QC H1X 3P8, Canada",
20    "id_modif": null,
21    "ip_modif": null,
22    "date_modif": null,
23    "latitude_modif": null,
24    "longitude_modif": null,
25    "adresse_modif": null,
26    "nom_employe": "Hazmani",
27    "prenom_employe": "Ameur"
28  },
29  {
30    "id": "699",
31    "id_projet": "46",
32    "id_employe": "56",
33    "heure_debut": "2018-05-01 12:26:00",
34    "heure_fin": "2018-05-01 22:26:00",
35    "pause_matin": "15",
36    "pause_midi": "30",
37    "pause_apres_midi": "15",
38    "date": "2018-05-01"
39  }
40 ]
```


Auteur: NAVEAU Simon, simon.navo@gmail.com

GET=>/feuilledetemps/projet/{id_projet}: (Récupère toute les feuilles de temps associé à un projet)

GET ☐ http://wyzapi.cegq.com/index.php/feuilledetemps/projet/46 Params

Authorization Headers (2) Body Pre-request Script Tests

Key	Value	Description	*
<input checked="" type="checkbox"/> Token	791985b0cb673dc99287beff3382a0f7		
<input checked="" type="checkbox"/> Content-Type	application/json		
New key	Value	Description	

Body Cookies Headers (7) Test Results

Pretty Raw Preview JSON

```
1 {
2   "id": "694",
3   "id_projet": "46",
4   "id_employe": "32",
5   "heure_debut": "2018-05-01 14:55:00",
6   "heure_fin": "2018-05-01 22:55:00",
7   "pause_matin": "15",
8   "pause_midi": "30",
9   "pause_apres_midi": "15",
10  "date": "2018-05-01",
11  "km": "0",
12  "id_mission": "14",
13  "id_createur": "a_51579",
14  "ip_creation": "69.70.92.34",
15  "date_creation": "2018-05-01 15:03:12",
16  "latitude_creation": "45.5606081",
17  "longitude_creation": "-73.5806963",
18  "adresse_creation": "6226-6486 20e Av, Montréal, QC H1X 3P8, Canada",
19  "id_modif": null,
20  "ip_modif": null,
21  "date_modif": null,
22  "latitude_modif": null,
23  "longitude_modif": null,
24  "adresse_modif": null,
25  "nom_employe": "Hazmani",
26  "prenom_employe": "Ameur",
27  "projet": "test2"
28 }
```

GET=>/equipement/{id_equipement}: (Récupère un équipement par son ID)

GET ☐ http://wyzapi.cegq.com/index.php/equipement/1 Params

Authorization Headers (2) Body Pre-request Script Tests

Key	Value	Description	...	Bulk
<input checked="" type="checkbox"/> Token	791985b0cb673dc99287beff3382a0f7			
<input checked="" type="checkbox"/> Content-Type	application/json			
New key	Value	Description		

Body Cookies Headers (7) Test Results Status: 200 C

Pretty Raw Preview JSON

```
1 {
2   "id": "1",
3   "identification": "1XD001",
4   "marque": "Peugeot",
5   "type": "Perceuse",
6   "id_entreprise": "52195",
7   "active": "1",
8   "picture": ""
9 }
```

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PUT=>/equipement/{id_equipement}: (Modification d'un équipement)

PUT http://wyzapi.cegq.com/index.php/equipement/1 Params

Authorization Headers (2) **Body** Pre-request Script Tests

☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary JSON (application/json)

```
1 {  
2   "id": "1",  
3   "identification": "1XD001",  
4   "marque": "Peugeot",  
5   "type": "Perceuse / Visseuse",  
6   "id_entreprise": "52195",  
7   "active": "1",  
8   "picture": ""  
9 }
```

Body Cookies Headers (7) Test Results Status: 200 OK

Pretty Raw Preview JSON

```
1 true
```

POST=>/equipement/{id_equipement}: (Création d'un équipement)

POST http://wyzapi.cegq.com/index.php/equipement/52195 Params

Authorization Headers (2) **Body** Pre-request Script Tests

☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary JSON (application/json)

```
1 {  
2   "identification": "1XD568",  
3   "marque": "Renault",  
4   "type": "Truck",  
5   "active": "1",  
6   "picture": ""  
7 }
```

Body Cookies Headers (7) Test Results Status: 200 OK

Pretty Raw Preview JSON

```
1 true
```

Auteur: NAVEAU Simon, simon.navo@gmail.com

GET => /equipement/entreprise/{id_entreprise}: (Récupère tous les équipements d'une entreprise)

GET ☐ http://wyzapi.cegq.com/index.php/equipement/entreprise/52195 Params **Send** ☐

Authorization Headers (2) Body Pre-request Script Tests

	Key	Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	Token	791985b0cb673dc99287beff3382a0f7			
<input checked="" type="checkbox"/>	Content-Type	application/json			
	New key	Value	Description		

Body Cookies Headers (7) Test Results Status: 200 OK 1

Pretty Raw Preview JSON ☐

```
1 [
2   {
3     "id": "1",
4     "identification": "1XD001",
5     "marque": "Peugeot",
6     "type": "Perçuseuse / Visseuse",
7     "id_entreprise": "52195",
8     "active": "1",
9     "picture": ""
10  }
11 ]
```

GET => /equipement/projet/{id_projet}: (Récupère tous les équipements d'un projet)

GET ☐ http://wyzapi.cegq.com/index.php/equipement/projet/3 Params **Send** ☐

Authorization Headers (2) Body Pre-request Script Tests

	Key	Value	Description	...	B
<input checked="" type="checkbox"/>	Token	c97ec231031ee1f0c502b7f61abab91c			
<input checked="" type="checkbox"/>	Content-Type	application/json			
	New key	Value	Description		

Body Cookies Headers (7) Test Results Status: 2

Pretty Raw Preview JSON ☐

```
1 [
2   {
3     "id": "2",
4     "identification": "Skyjack N08",
5     "marque": "Skyjack SJJII 3219",
6     "type": "Nacelle",
7     "id_entreprise": "6222",
8     "active": "1",
9     "picture": "2.jpg"
10  },
11   {
12     "id": "9",
13     "identification": "Char ds",
14     "marque": "TOKOHAMA",
15     "type": "Bull",
16     "id_entreprise": "51579",
17     "active": "1",
18     "picture": ""
19   }
20 ]
```

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GET => /feuilleequipement/{id_feuilleequipement}: (Récupère une feuille d'équipement par son Id)

GET ☐ http://wyzapi.cegq.com/index.php/feuilleequipement/10 Params Send

Authorization Headers (2) Body Pre-request Script Tests

Key	Value	Description
<input checked="" type="checkbox"/> Token	c97ec231031ee1f0c502b7f61abab91c			
<input checked="" type="checkbox"/> Content-Type	application/json			
New key	Value	Description		

Body Cookies Headers (7) Test Results Status: 200

Pretty Raw Preview JSON

```
1 {
2   "id": "10",
3   "id_projet": "3",
4   "id_equipement": "9",
5   "date": "2017-05-02",
6   "heure_debut": "2018-04-10 11:34:00",
7   "heure_fin": "2018-04-10 15:34:00",
8   "id_operateur": "32",
9   "nom_operateur": "",
10  "id_createur": "404",
11  "date_creation": "2018-05-02",
12  "id_modificateur": "u_32",
13  "date_modification": "2018-05-02"
14 }
```

PUT => /feuilleequipement/{id_feuilleequipement}: (Modification d'une feuille d'équipement)

PUT ☐ http://wyzapi.cegq.com/index.php/feuilleequipement/2

Authorization Headers (2) Body ☒ Pre-request Script Tests

☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary JSON (application/json) ☐

```
1 {
2   "id_projet": "6",
3   "id_equipement": "9",
4   "date": "2017-05-02",
5   "heure_debut": "2018-04-10 11:34:00",
6   "heure_fin": "2018-04-10 15:34:00",
7   "id_operateur": "32",
8   "nom_operateur": "",
9   "id_createur": "a_51579",
10  "date_creation": "2018-05-02",
11  "id_modificateur": "u_32",
12  "date_modification": "2018-05-02"
13 }
```

Body Cookies Headers (7) Test Results

Pretty Raw Preview JSON

```
1 true
```

Auteur: NAVEAU Simon, simon.navo@gmail.com

POST =>/feuilleequipement/{id_surrintendant} : (Création d'une feuille d'équipement)

The screenshot shows a REST client interface with a POST request to `http://wyzapi.cegq.com/index.php/feuilleequipement/404`. The request body is a JSON object with the following fields:

```
{
  "id_projet": "3",
  "id_equipement": "9",
  "date": "2017-05-02",
  "heure_debut": "2018-04-10 11:34:00",
  "heure_fin": "2018-04-10 15:34:00",
  "id_operateur": "32",
  "nom_operateur": "",
  "date_creation": "2018-05-02",
  "id_modificateur": "u_32",
  "date_modification": "2018-05-02"
}
```

The response body is a single JSON object: `{ "true" }`.

GET =>/feuilleequipement/equipement/{id_equipement} :

(Récupère les feuille d'équipement pour un équipement)

The screenshot shows a REST client interface with a GET request to `http://wyzapi.cegq.com/index.php/feuilleequipement/equipement/10`. The request headers are:

Key	Value	Description
<input checked="" type="checkbox"/> Token	c97ec231031ee1f0c502b7f61abab91c	
<input checked="" type="checkbox"/> Content-Type	application/json	
New key	Value	Description

The response body is a JSON array of two objects:

```
[
  {
    "id": "3",
    "id_projet": "6",
    "id_equipement": "10",
    "date": "2018-04-10",
    "heure_debut": "2018-04-10 11:34:00",
    "heure_fin": "2018-04-10 15:34:00",
    "id_operateur": null,
    "nom_operateur": null,
    "id_createur": "u_9",
    "date_creation": "2018-04-10",
    "id_modificateur": "a_51579",
    "date_modification": "2018-04-10"
  },
  {
    "id": "5",
    "id_projet": "6",
    "id_equipement": "10",
    "date": "2018-04-09",
    "heure_debut": "2018-04-10 10:54:00",
    "heure_fin": "2018-04-10 18:54:00",
    "id_operateur": null,
    "nom_operateur": null,
    "id_createur": "u_9",
    "date_creation": "2018-04-10",
    "id_modificateur": "a_51579",
    "date_modification": "2018-04-10"
  }
]
```

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GET =>/feuilleeequipement/entreprise/{id_entreprise} :

(Récupère les feuille d'équipement pour une entreprise)

GET http://wyzapi.cegq.com/index.php/feuilleeequipement/entreprise/51579

Authorization Headers (2) Body Pre-request Script Tests

Key	Value	Description
<input checked="" type="checkbox"/> Token	c97ec231031ee1f0c502b7f61abab91c	
<input checked="" type="checkbox"/> Content-Type	application/json	
New key	Value	Description

Body Cookies Headers (7) Test Results

Pretty Raw Preview JSON

```
1 [
2   {
3     "id": "2",
4     "id_projet": "6",
5     "id_equipement": "9",
6     "date": "2017-05-02",
7     "heure_debut": "2018-04-10 11:34:00",
8     "heure_fin": "2018-04-10 15:34:00",
9     "id_operateur": "32",
10    "nom_operateur": "",
11    "id_createur": "a_51579",
12    "date_creation": "2018-05-02",
13    "id_modificateur": "u_32",
14    "date_modification": "2018-05-02"
15  },
16  {
17    "id": "3",
18    "id_projet": "6",
19    "id_equipement": "10",
20    "date": "2018-04-10",
21    "heure_debut": "2018-04-10 11:34:00",
22    "heure_fin": "2018-04-10 15:34:00",
23    "id_operateur": null,
24    "nom_operateur": null,
25    "id_createur": "u_9",
26    "date_creation": "2018-04-10",
27    "id_modificateur": "a_51579",
28    "date_modification": "2018-04-10"
29  },
30 ]
```

GET =>/feuilleeequipement/projet/{id_projet} : (Récupère les feuilles d'équipement pour un projet)

GET http://wyzapi.cegq.com/index.php/feuilleeequipement/projet/3 Params **Send**

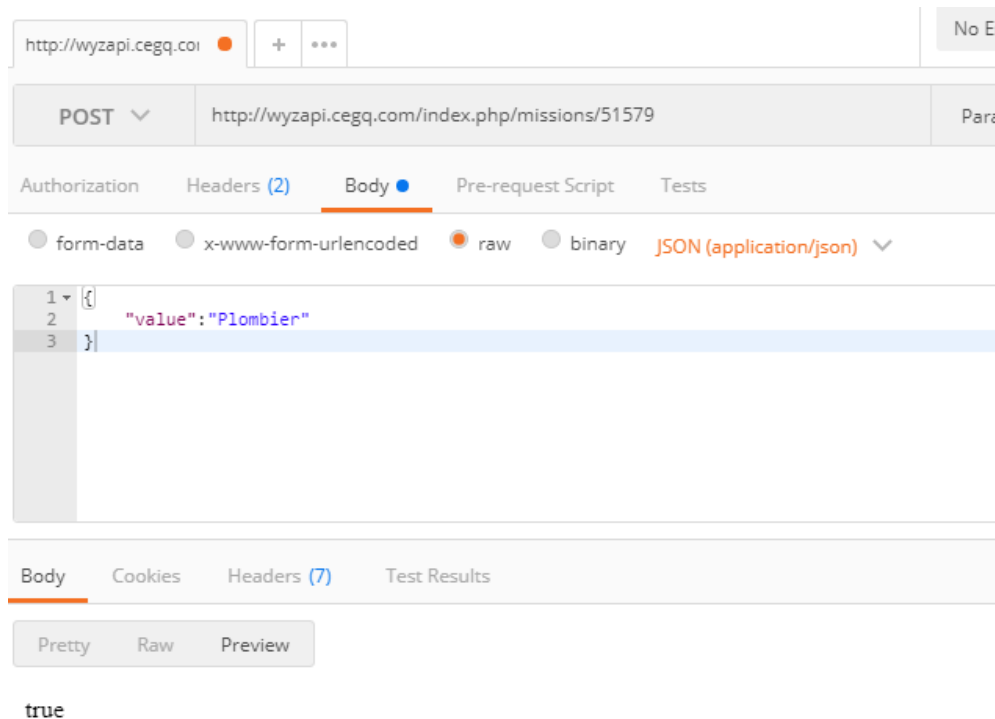
Body Cookies Headers (7) Test Results Status: 200 OK

Pretty Raw Preview JSON

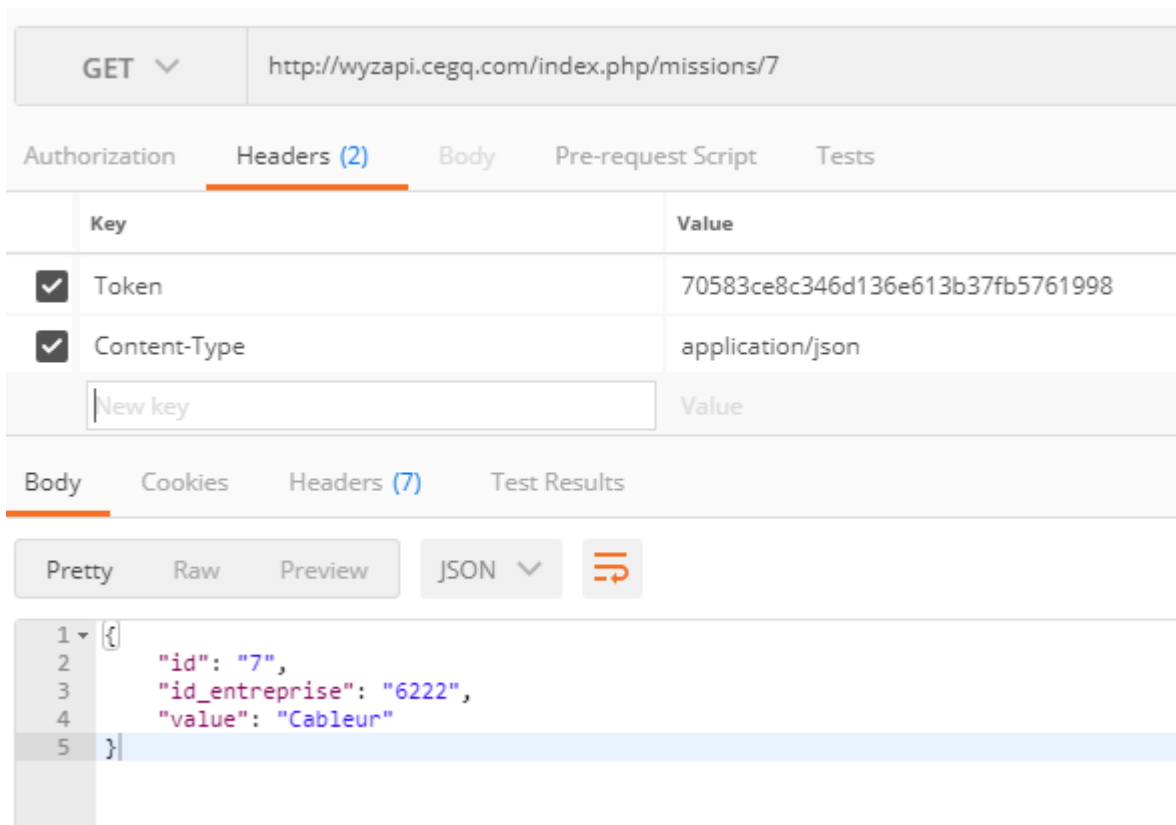
```
1 [
2   {
3     "id": "1",
4     "id_projet": "3",
5     "id_equipement": "2",
6     "date": "2017-10-30",
7     "heure_debut": "2017-10-30 08:00:00",
8     "heure_fin": "2017-10-30 17:00:00",
9     "id_operateur": "7",
10    "nom_operateur": null,
11    "id_createur": "u_404",
12    "date_creation": "2017-10-30",
13    "id_modificateur": "u_404",
14    "date_modification": "2017-10-30"
15  }
16 ]
```

Auteur: NAVEAU Simon, simon.navo@gmail.com

POST => /missions/{id_entreprise} : (Creation d'une mission)



GET => /missions/{id_entreprise} : (Recuperation d'une mission avec son id)



Auteur: NAVEAU Simon, simon.navo@gmail.com

GET =>/missions/entreprise/{id_entreprise} : (Récupérer les missions d'une entreprise)

GET

http://wyzapi.cegq.com/index.php/missions/entreprise/51579

Params

Send

S

Authorization

Headers (2)

Body

Pre-request Script

Tests

	Key	Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	Token	0c38d5c65ffccfc391a4d044103723b5			
<input checked="" type="checkbox"/>	Content-Type	application/json			
	New key	Value	Description		

Body

Cookies

Headers (7)

Test Results

Status: 200 OK

Tin

Pretty

Raw

Preview

JSON

1

2

3

4

5

6

7

8

9

10

11

12

```
[
  {
    "id": "13",
    "id_entreprise": "51579",
    "value": "Charpente"
  },
  {
    "id": "14",
    "id_entreprise": "51579",
    "value": "menuisier"
  }
]
```