HAMZA ELKHAROUBA

Persone (Personne):

- There's three methods : GET BY ID - GET ALL - POST

POST (INSERT A NEW PERSON): http://localhost:64736/conformit/api/v1/personnes

NB : FIELDS "Nom" AND "Prenom" ARE REQUIRED

METHOD GET (GET ALL PERSON FROM DB)

GET PERSON BY ID : http://localhost:64736/conformit/api/v1/personnes/5

| GET http://localhost:64... ● | GET http://localhost:64... ● | + | ∘∘∘ | | No Environment | ⌄ |

http://localhost:64736/conformit/api/v1/personnes/2   💾 Save ⌄   ✏️ 💬

| GET ⌄ | http://localhost:64736/conformit/api/v1/personnes/2 | Send ⌄ |

Params   Authorization   Headers (9)   Body ●   Pre-request Script   Tests   Settings   Cookies

○ none   ○ form-data   ○ x-www-form-urlencoded   ● raw   ○ binary   ○ GraphQL   JSON ⌄   Beautify

1

Body   Cookies   Headers (5)   Test Results   🌐 Status: 200 OK   Time: 128 ms   Size: 238 B   Save Response ⌄

Pretty   Raw   Preview   Visualize   JSON ⌄   ⇥   📋 🔍

```
1   {
2       "id": 2,
3       "nom": "William",
4       "prenom": "Staples",
5       "email": null
6   }
```

Event (Evenement):

- There's Four methods : GET BY ID - GET ALL - POST - Delete - Patch

POST: http://localhost:64736/conformit/api/v1/events

NB : FIELD 'Title' IS REQUIRED AND FIELD 'personne' IS THE ID OF THE PERSON THAT WE INSERTED BEFORE

```json
1  {
2      "Titre":"Event 5s",
3      "Description": "Description event 150",
4      "personne" : 1
5  }
```

```json
1  {
2      "idEvent": 34,
3      "titre": "Event 5s",
4      "description": "Description event 150",
5      "personne": 1
6  }
```

METHOD GET: http://localhost:64736/conformit/api/v1/events
WE CAN USE PAGING http://localhost:64736/conformit/api/v1/events?page=2&pageSize=3

```json
1  [
2      {
3          "idEvent": 6,
4          "titre": "Event 1000",
5          "description": "Description event 150",
6          "personne": 1
7      },
8      {
9          "idEvent": 7,
10         "titre": "Event 1000",
11         "description": "Description event 150",
12         "personne": 1
13     },
14     {
15         "idEvent": 8,
16         "titre": "Event 1000",
17         "description": "Description event 150",
18         "personne": 1
19     }
20 ]
```

GET EVENT BY ID 5

http://localhost:64736/conformit/api/v1/events/5

| GET ⌄ | http://localhost:64736/conformit/api/v1/events/5 | **Send** ⌄ |

Params Authorization Headers (9) Body ● Pre-request Script Tests Settings   **Cookies**

○ none ○ form-data ○ x-www-form-urlencoded ● raw ○ binary ○ GraphQL **JSON** ⌄   **Beautify**

```
1  {
2      "Titre":"Event 5s",
3      "Description": "Description event 150",
4      "personne" : 1
5  }
```

Body Cookies Headers (5) Test Results   Status: 200 OK Time: 62 ms Size: 262 B   Save Response ⌄

Pretty Raw Preview Visualize JSON ⌄

```
1  {
2      "idEvent": 5,
3      "titre": "Event 5",
4      "description": "Description event 5",
5      "personne": 1
6  }
```

UPDATE FIELDS TITLE AND DESCRIPTION EVENT ID 8 :

http://localhost:64736/conformit/api/v1/events/8

| PATCH ⌄ | http://localhost:64736/conformit/api/v1/events/8 | **Send** ⌄ |

Params Authorization Headers (9) Body ● Pre-request Script Tests Settings   **Cookies**

○ none ○ form-data ○ x-www-form-urlencoded ● raw ○ binary ○ GraphQL **JSON** ⌄   **Beautify**

```
1  {
2      "Titre":"new title",
3      "Description": "Description SS"
4  }
```

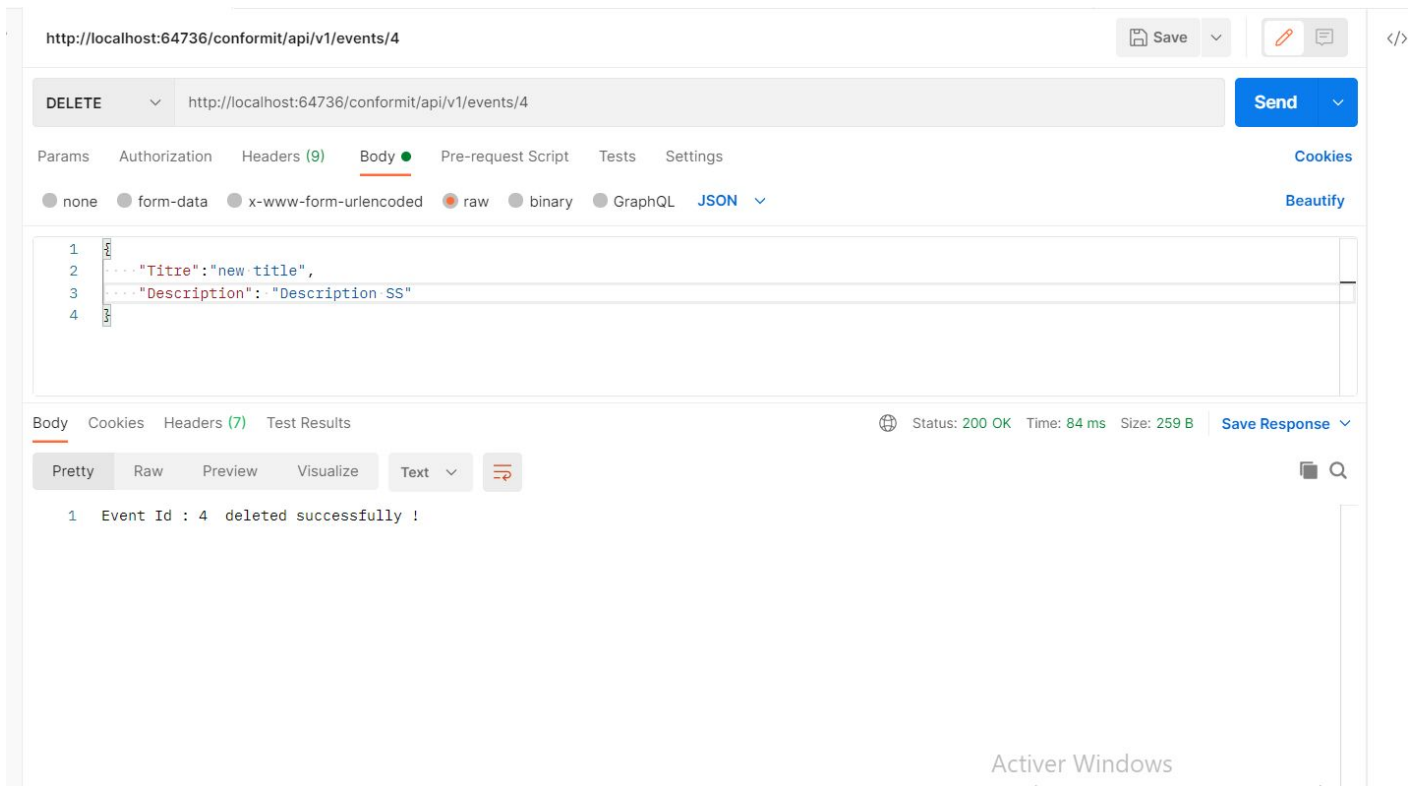Body Cookies Headers (7) Test Results   Status: 200 OK Time: 135 ms Size: 367 B   Save Response ⌄

Pretty Raw Preview Visualize Text ⌄

```
1  Event Id : 8  Updated successfully !
```
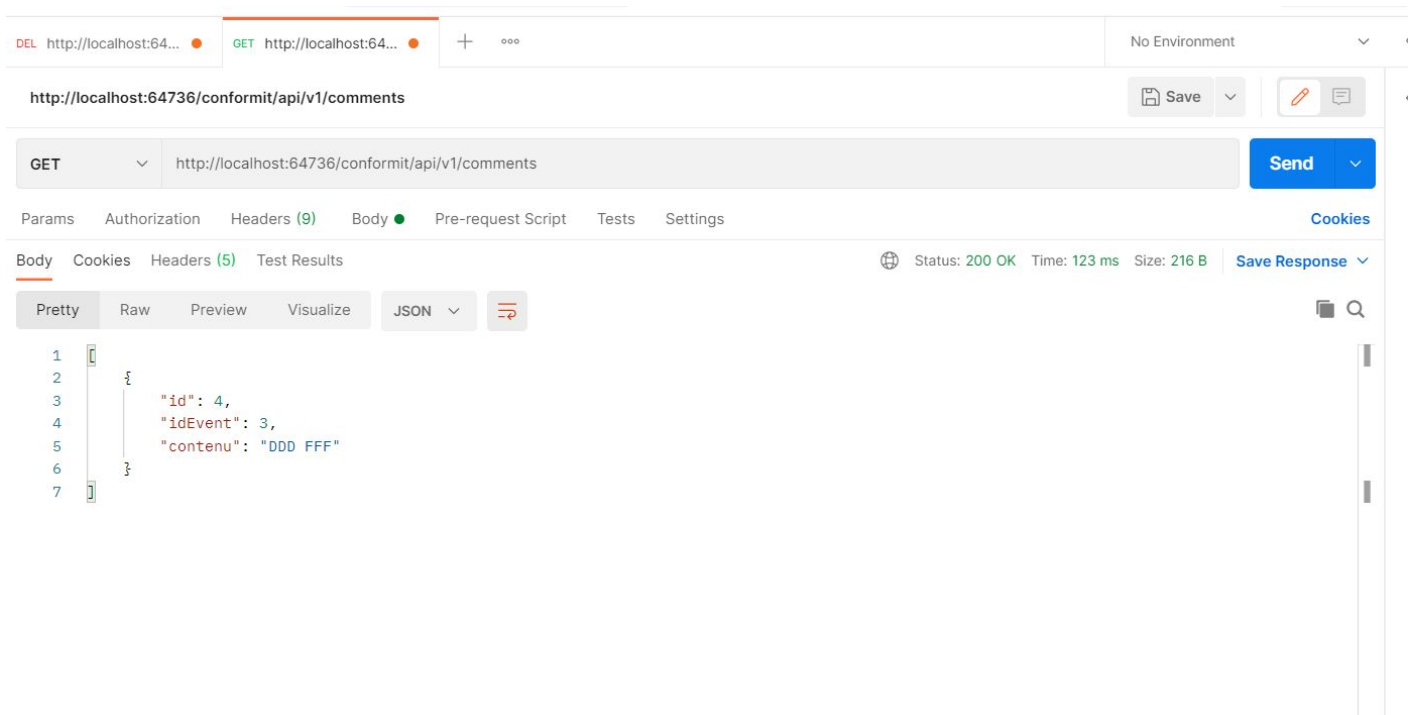
DELETE EVENT ID 5
NB : IF YOU DELETE ANY EVENT YOU WILL DELETE AUTOMATICALLY ALL THE COMMENT THAT ASSOCIATED WITH IT.

```
http://localhost:64736/conformit/api/v1/events/4                                    Save ⌄    ✎ 💬    ‹/›

DELETE  ⌄   http://localhost:64736/conformit/api/v1/events/4                          Send  ⌄

Params   Authorization   Headers (9)   Body ●   Pre-request Script   Tests   Settings              Cookies

○ none  ○ form-data  ○ x-www-form-urlencoded  ● raw  ○ binary  ○ GraphQL   JSON ⌄              Beautify

1  {
2     "Titre":"new title",
3     "Description": "Description SS"
4  }

Body  Cookies  Headers (7)  Test Results        ⊕ Status: 200 OK  Time: 84 ms  Size: 259 B  Save Response ⌄

Pretty   Raw   Preview   Visualize    Text ⌄   ⇥                                    📋 Q

1   Event Id : 4  deleted successfully !
```

Activer Windows

Comment (Commentaire):

- There's Four methods : GET BY ID - GET ALL - POST - Delete - Patch

METHOD GET : http://localhost:64736/conformit/api/v1/comments (GET ALL THE COMMENT)

```
DEL http://localhost:64... ●    GET http://localhost:64... ●   +  ○○○           No Environment  ⌄

http://localhost:64736/conformit/api/v1/comments                              💾 Save ⌄   ✎ 💬

GET  ⌄   http://localhost:64736/conformit/api/v1/comments                         Send  ⌄

Params   Authorization   Headers (9)   Body ●   Pre-request Script   Tests   Settings              Cookies

Body  Cookies  Headers (5)  Test Results        ⊕ Status: 200 OK  Time: 123 ms  Size: 216 B  Save Response ⌄

Pretty   Raw   Preview   Visualize    JSON ⌄   ⇥                                    📋 Q

1  [
2      {
3          "id": 4,
4          "idEvent": 3,
5          "contenu": "DDD FFF"
6      }
7  ]
```

METHOD POST : http://localhost:64736/conformit/api/v1/comments (INSERT AN NEW COMMENT)

NB : FIELDS 'Contenu' AND 'IdEven' are REQUIRED
IdEvent : ID OF EVENT THAT INSERTED BEFORE.

http://localhost:64736/conformit/api/v1/comments   💾 Save ∨   ✏️ 💬

| POST ∨ | http://localhost:64736/conformit/api/v1/comments | Send ∨ |

Params   Authorization   Headers (9)   **Body ●**   Pre-request Script   Tests   Settings   **Cookies**

○ none   ○ form-data   ○ x-www-form-urlencoded   ● raw   ○ binary   ○ GraphQL   **JSON ∨**   **Beautify**

```
1  {
2      "idEvent": 2,
3      "contenu": "this is test "
4  }
```

Body   Cookies   Headers (5)   Test Results   🌐 Status: 200 OK   Time: 290 ms   Size: 228 B   Save Response ∨

Pretty   Raw   Preview   Visualize   JSON ∨   ⇥

```
1  {
2      "id": 5,
3      "idEvent": 2,
4      "contenu": "this is test "
5  }
```

METHOD PATCH : http://localhost:64736/conformit/api/v1/comments/4

http://localhost:64736/conformit/api/v1/comments/4   💾 Save ∨   ✏️ 💬

| PATCH ∨ | http://localhost:64736/conformit/api/v1/comments/4 | Send ∨ |

Params   Authorization   Headers (9)   **Body ●**   Pre-request Script   Tests   Settings   **Cookies**

○ none   ○ form-data   ○ x-www-form-urlencoded   ● raw   ○ binary   ○ GraphQL   **JSON ∨**   **Beautify**

```
1  {
2
3      "contenu": "UPDATE TEST "
4  }
```

Body   Cookies   Headers (7)   Test Results   🌐 Status: 200 OK   Time: 25 ms   Size: 261 B   Save Response ∨

Pretty   Raw   Preview   Visualize   Text ∨   ⇥

```
1  Comment Id : 4  Updated successfully !
```

METHOD DELETE: http://localhost:64736/conformit/api/v1/comments/4