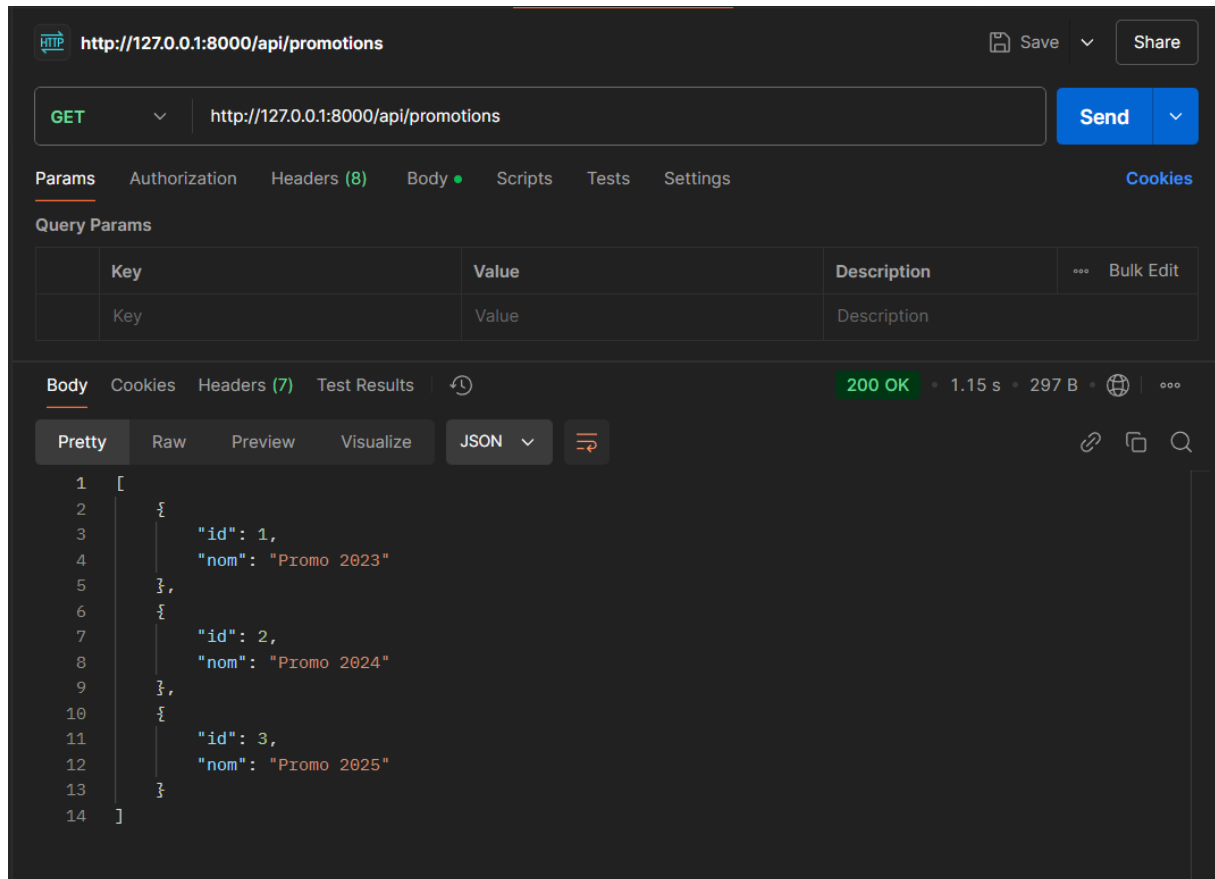


Documentation des API :

1. Promotion :

a. Lister les promotions :



HTTP **http://127.0.0.1:8000/api/promotions** Save Share

GET **http://127.0.0.1:8000/api/promotions** Send

Params Authorization Headers (8) Body • Scripts Tests Settings Cookies

Query Params

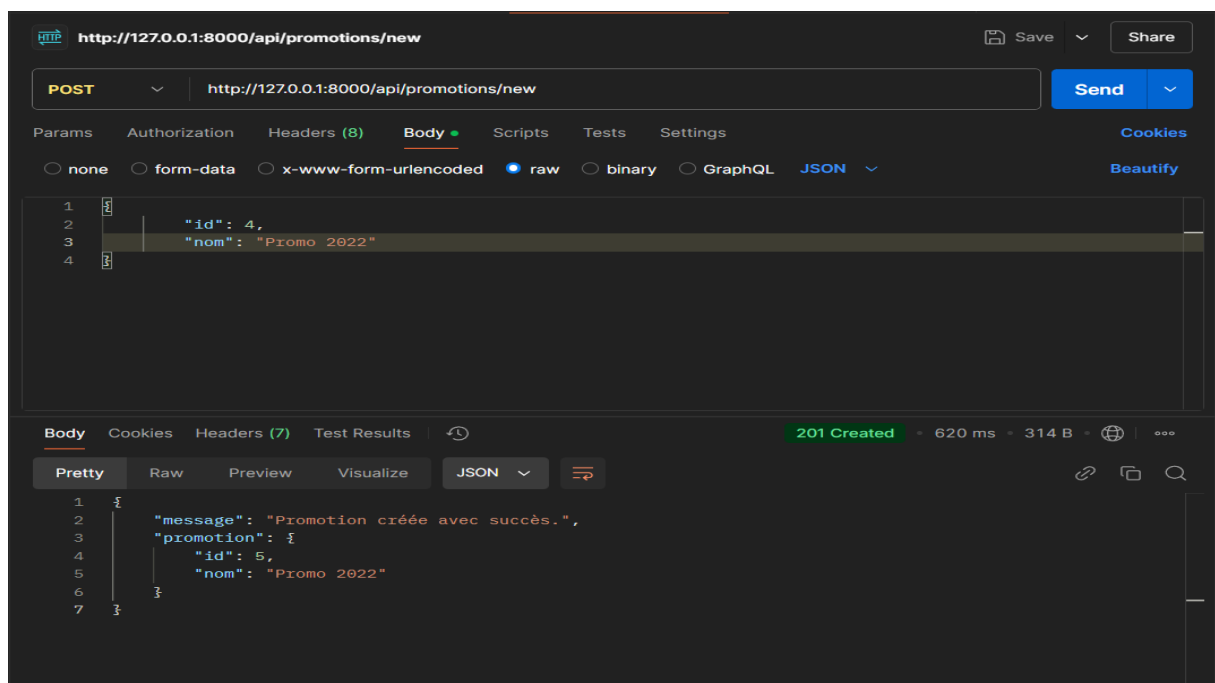
Key	Value	Description	Bulk Edit
Key	Value	Description	

Body Cookies Headers (7) Test Results 200 OK • 1.15 s • 297 B

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "id": 1,
4     "nom": "Promo 2023"
5   },
6   {
7     "id": 2,
8     "nom": "Promo 2024"
9   },
10  {
11    "id": 3,
12    "nom": "Promo 2025"
13  }
14 ]
```

b. Ajouter une promotion :



HTTP **http://127.0.0.1:8000/api/promotions/new** Save Share

POST **http://127.0.0.1:8000/api/promotions/new** Send

Params Authorization Headers (8) Body • Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON Beautify

```
1 {
2   "id": 4,
3   "nom": "Promo 2022"
4 }
```

Body Cookies Headers (7) Test Results 201 Created • 620 ms • 314 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "message": "Promotion créée avec succès.",
3   "promotion": {
4     "id": 5,
5     "nom": "Promo 2022"
6   }
7 }
```

c. Lister une promotion avec son id

HTTP <http://127.0.0.1:8000/api/promotions/4> Save Share

GET <http://127.0.0.1:8000/api/promotions/4> Send

Params Authorization Headers (6) **Body** Scripts Tests Settings Cookies

☒ none ☐ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

This request does not have a body

Body Cookies Headers (7) Test Results 200 OK • 430 ms • 239 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 4,
3   "nom": "Promo 2022"
4 }
```

d. Modifier une promotion

HTTP <http://127.0.0.1:8000/api/promotions/4> Save Share

PUT <http://127.0.0.1:8000/api/promotions/4> Send

Params Authorization Headers (8) **Body** Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON Beautify

```
1 {
2   "id": 4,
3   "nom": "Promo 2021"
4 }
```

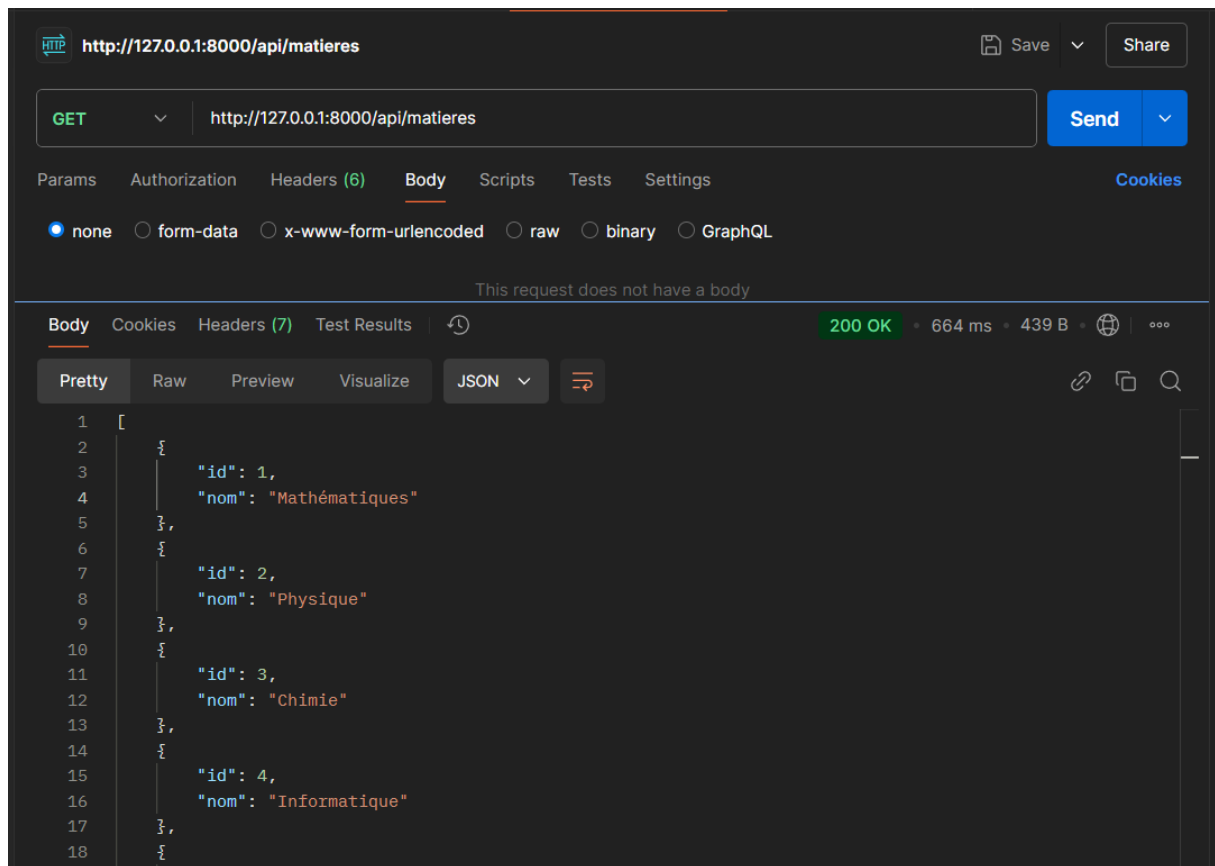
Body Cookies Headers (7) Test Results 200 OK • 871 ms • 310 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "message": "Promotion mise à jour avec succès.",
3   "promotion": {
4     "id": 4,
5     "nom": "Promo 2021"
6   }
7 }
```

2. Matière :

a. Lister les matieres :



HTTP **http://127.0.0.1:8000/api/matieres** Save Share

GET **http://127.0.0.1:8000/api/matieres** Send

Params Authorization Headers (6) **Body** Scripts Tests Settings Cookies

☒ none ☐ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

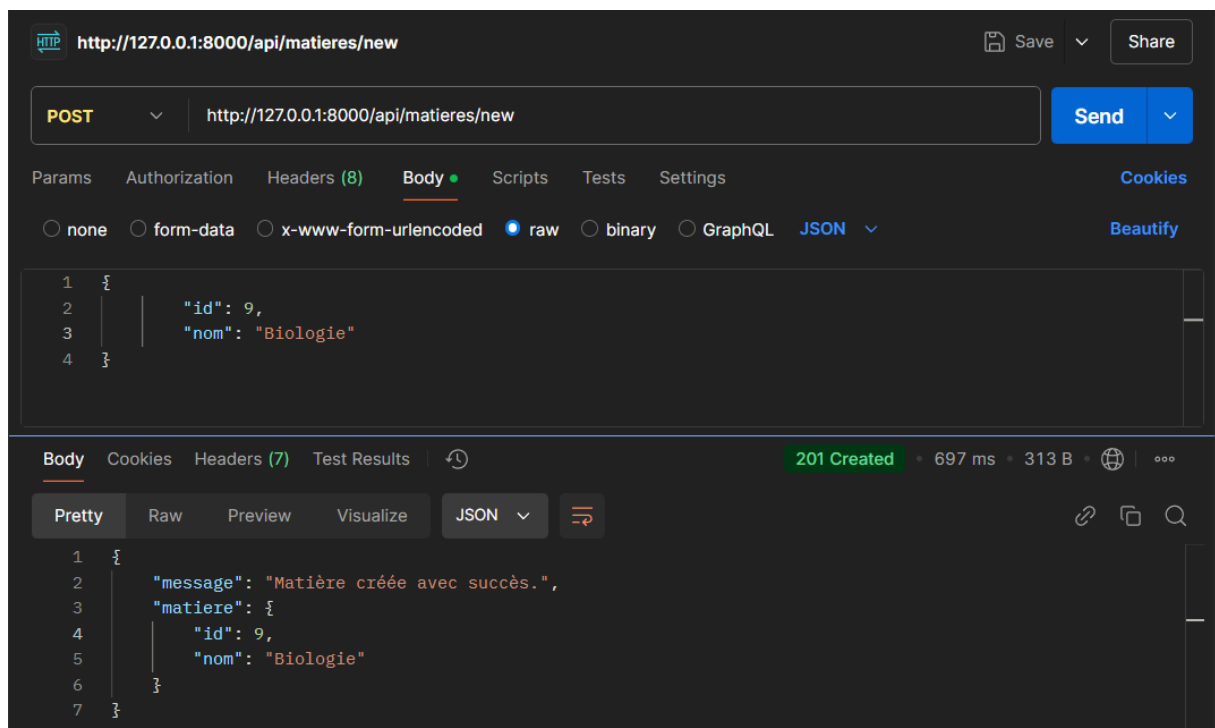
This request does not have a body

Body Cookies Headers (7) Test Results 200 OK • 664 ms • 439 B •

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "id": 1,
4     "nom": "Mathématiques"
5   },
6   {
7     "id": 2,
8     "nom": "Physique"
9   },
10  {
11    "id": 3,
12    "nom": "Chimie"
13  },
14  {
15    "id": 4,
16    "nom": "Informatique"
17  },
18  ]
```

b. Ajouter une matiere :



HTTP **http://127.0.0.1:8000/api/matieres/new** Save Share

POST **http://127.0.0.1:8000/api/matieres/new** Send

Params Authorization Headers (8) **Body** Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON Beautify

```
1 {
2   "id": 9,
3   "nom": "Biologie"
4 }
```

Body Cookies Headers (7) Test Results 201 Created • 697 ms • 313 B •

Pretty Raw Preview Visualize JSON

```
1 {
2   "message": "Matière créée avec succès.",
3   "matiere": {
4     "id": 9,
5     "nom": "Biologie"
6   }
7 }
```

c. Lister une matiere :

HTTP <http://127.0.0.1:8000/api/matieres/9> Save Share

GET <http://127.0.0.1:8000/api/matieres/9> Send

Params Authorization Headers (6) **Body** Scripts Tests Settings Cookies

☒ none ☐ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

This request does not have a body

Body Cookies Headers (7) Test Results 200 OK • 661 ms • 237 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 9,
3   "nom": "Biologie"
4 }
```

d. Modifier une matiere :

HTTP <http://127.0.0.1:8000/api/matieres/9> Save Share

PUT <http://127.0.0.1:8000/api/matieres/9> Send

Params Authorization Headers (8) **Body** Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON Beautify

```
1 {
2   "id": 9,
3   "nom": "PHP"
4 }
```

Body Cookies Headers (7) Test Results 200 OK • 441 ms • 304 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "message": "Matière mise à jour avec succès.",
3   "matiere": {
4     "id": 9,
5     "nom": "PHP"
6   }
7 }
```

e. Supprimer une matiere :

HTTP <http://127.0.0.1:8000/api/matieres/9> Save Share

DELETE <http://127.0.0.1:8000/api/matieres/9> Send

Params Authorization Headers (8) **Body** Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON Beautify

```
1 {
```

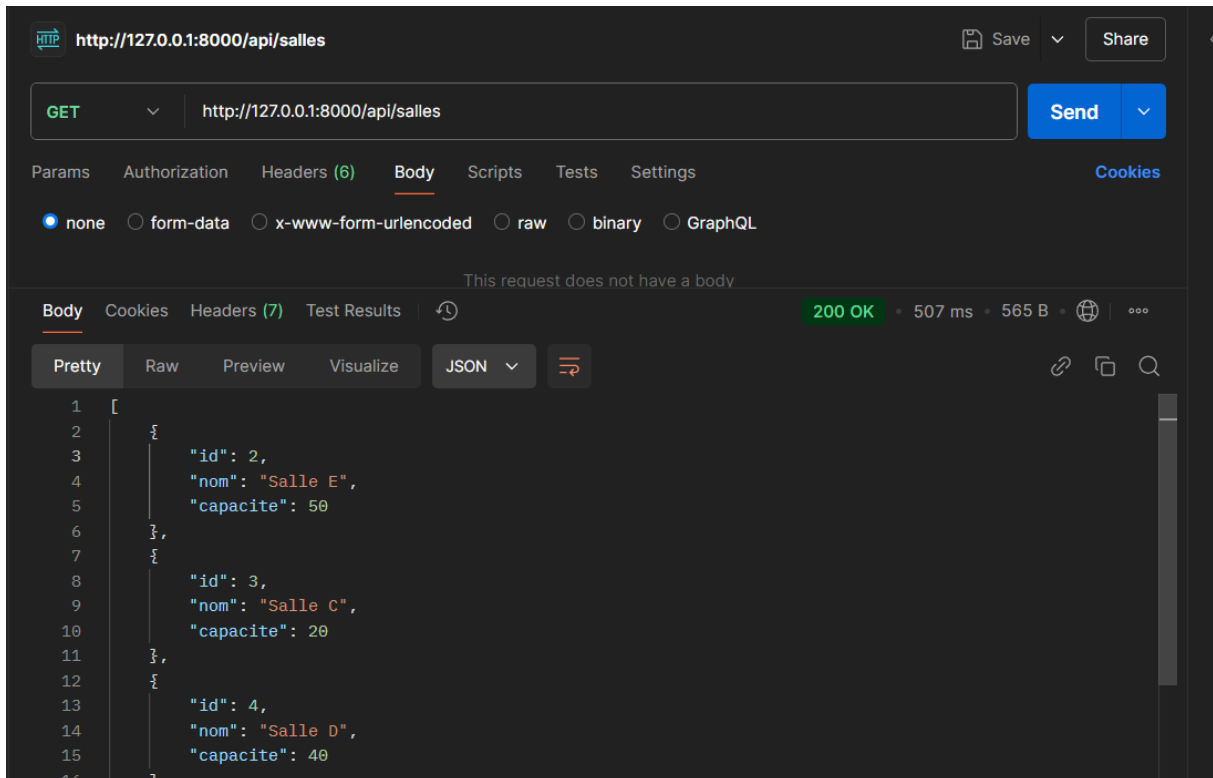
Body Cookies Headers (7) Test Results 200 OK • 820 ms • 271 B

Pretty Raw Preview Visualize JSON

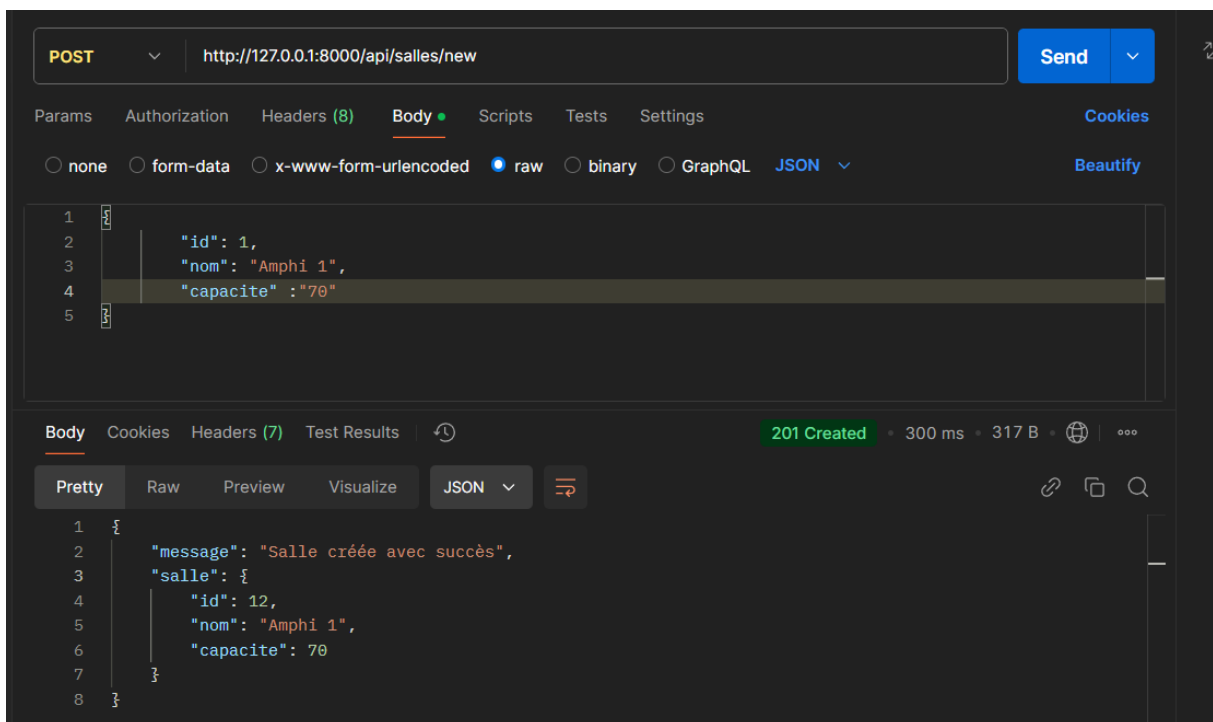
```
1 {
2   "message": "Matière supprimée avec succès."
3 }
```

3. Salles :

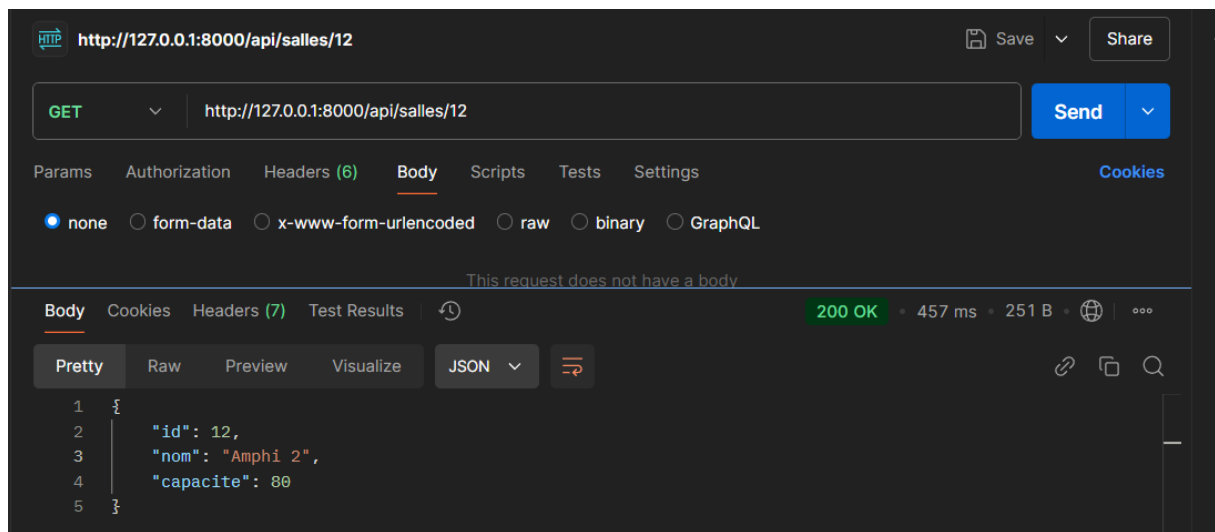
a. Lister les salles :



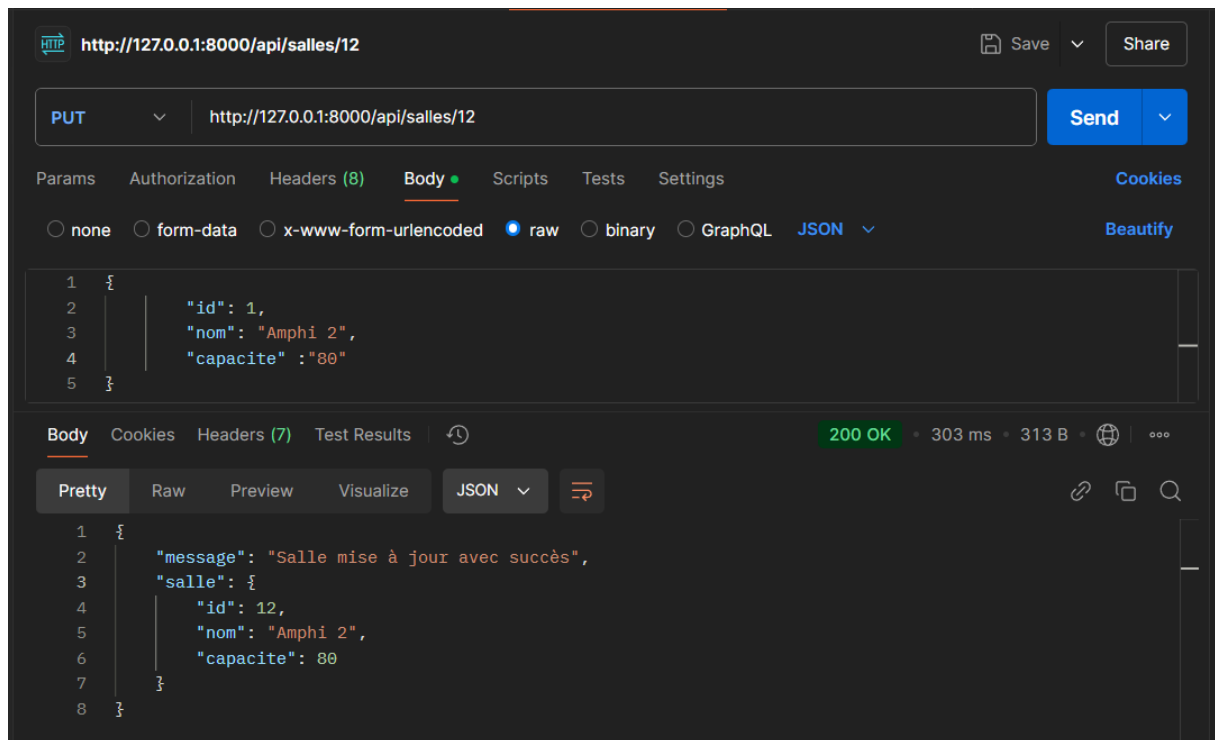
b. Ajouter une salle



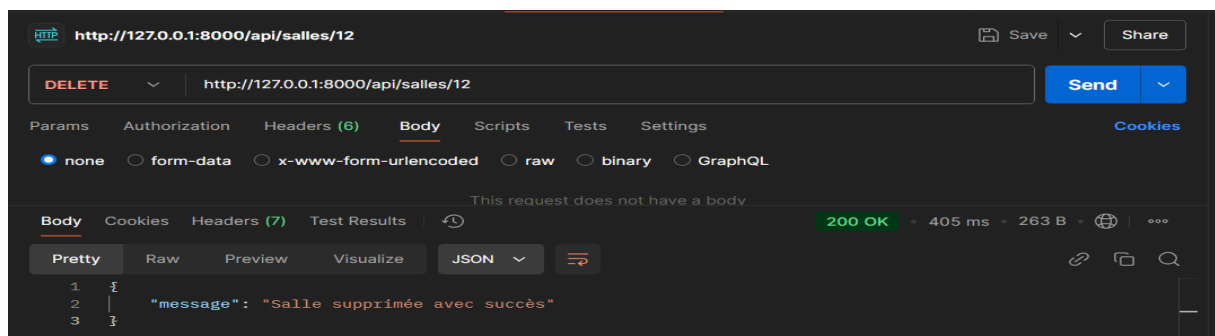
c. Lister une matiere :



d. Modifier une salle



e. Supprimer une salle



4. Enseignant :
- a. Lister les enseignants :

HTTP **http://127.0.0.1:8000/api/enseignants** Save Share

GET **http://127.0.0.1:8000/api/enseignants** Send

Params Authorization Headers (6) **Body** Scripts Tests Settings Cookies

☒ none ☐ form-data ☐ x-www-form-urlencoded ☐ raw ☐ binary ☐ GraphQL

This request does not have a body

Body Cookies Headers (7) Test Results 200 OK • 250 ms • 821 B •

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "id": 1,
4     "nom": "Dupont",
5     "prenom": "Jean",
6     "email": "jean.dupont@example.com"
7   },
8   {
9     "id": 2,
10    "nom": "Martin",
11    "prenom": "Sophie",
12    "email": "sophie.martin@example.com"
13  },
14 ]
```

- b. Ajouter un enseignant :

HTTP **http://127.0.0.1:8000/api/enseignants/new** Save Share

POST **http://127.0.0.1:8000/api/enseignants/new** Send

Params Authorization Headers (8) **Body** Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON** Beautify

```
1 {
2   "id": 9,
3   "nom": "iliass",
4   "prenom": "lahtani",
5   "email": "ilias.lahtani@example.com"
6 }
```

Body Cookies Headers (7) Test Results 201 Created • 282 ms • 366 B •

Pretty Raw Preview Visualize JSON

```
1 {
2   "message": "Enseignant créé avec succès.",
3   "enseignant": {
4     "id": 9,
5     "nom": "iliass",
6     "prenom": "lahtani",
7     "email": "ilias.lahtani@example.com"
8   }
9 }
```

c. Lister un enseignant :

HTTP <http://127.0.0.1:8000/api/enseignants/9> Save Share

GET <http://127.0.0.1:8000/api/enseignants/9> Send

Params Authorization Headers (8) **Body** Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON Beautify

1 {

Body Cookies Headers (7) Test Results 200 OK • 238 ms • 290 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 9,
3   "nom": "iliass",
4   "prenom": "lahtani",
5   "email": "ilias.lahtani@example.com"
6 }
```

d. Modifier un enseignant :

HTTP <http://127.0.0.1:8000/api/enseignants/9> Save Share

PUT <http://127.0.0.1:8000/api/enseignants/9> Send

Params Authorization Headers (8) **Body** Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON Beautify

```
1 {
2   "id": 9,
3   "nom": "ilias",
4   "prenom": "lahtani",
5   "email": "ilias.lahtani@gmail.com"
6 }
```

Body Cookies Headers (7) Test Results 200 OK • 235 ms • 359 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "message": "Enseignant mis à jour avec succès.",
3   "enseignant": {
4     "id": 9,
5     "nom": "ilias",
6     "prenom": "lahtani",
7     "email": "ilias.lahtani@gmail.com"
8   }
9 }
```

e. Supprimer un enseignant :

HTTP <http://127.0.0.1:8000/api/enseignants/9> Save Share

DELETE <http://127.0.0.1:8000/api/enseignants/9> Send

Params Authorization Headers (8) **Body** Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON Beautify

1 {

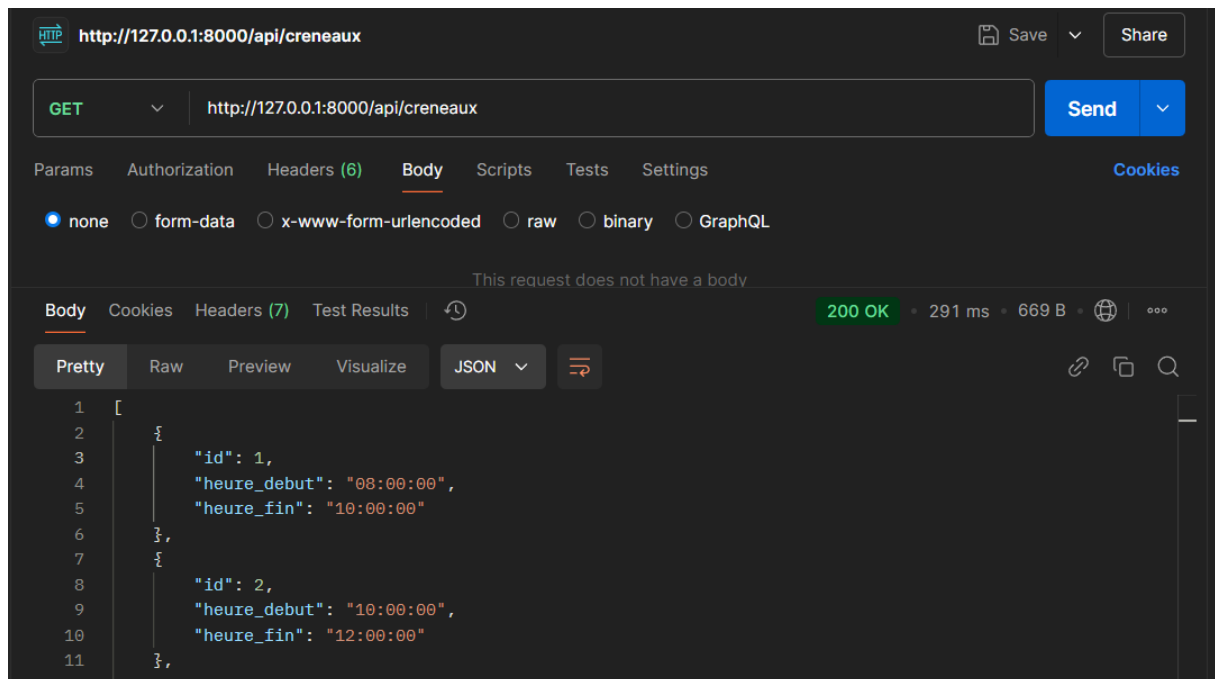
Body Cookies Headers (7) Test Results 200 OK • 319 ms • 268 B

Pretty Raw Preview Visualize JSON

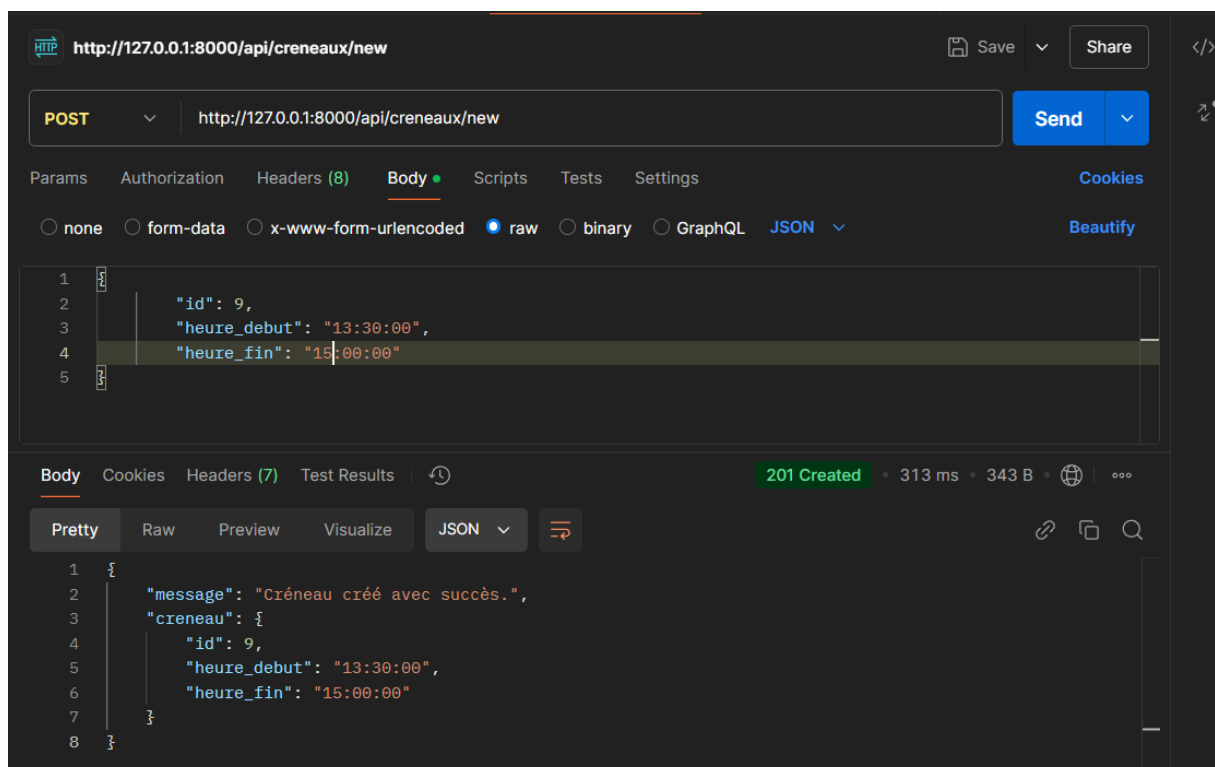
```
1 {
2   "message": "Enseignant supprimé avec succès."
3 }
```


5. Creneaux :

a. Lister les creneaux :



b. Ajouter un creneau :



c. Lister un creneau

HTTP `http://127.0.0.1:8000/api/creneaux/9` Save Share

GET `http://127.0.0.1:8000/api/creneaux/9` Send

Params Authorization Headers (8) **Body** Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON Beautify

1 {

Body Cookies Headers (7) Test Results 200 OK • 243 ms • 268 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 9,
3   "heure_debut": "13:30:00",
4   "heure_fin": "15:00:00"
5 }
```

d. Modifier un creneau :

HTTP `http://127.0.0.1:8000/api/creneaux/9` Save Share

PUT `http://127.0.0.1:8000/api/creneaux/9` Send

Params Authorization Headers (8) **Body** Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON Beautify

1 {

Body Cookies Headers (7) Test Results 200 OK • 252 ms • 339 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "message": "Créneau mis à jour avec succès.",
3   "creneau": {
4     "id": 9,
5     "heure_debut": "13:30:00",
6     "heure_fin": "15:30:00"
7   }
8 }
```

e. Supprimer un creneau :

HTTP `http://127.0.0.1:8000/api/creneaux/9` Save Share

DELETE `http://127.0.0.1:8000/api/creneaux/9` Send

Params Authorization Headers (8) **Body** Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON Beautify

1 {

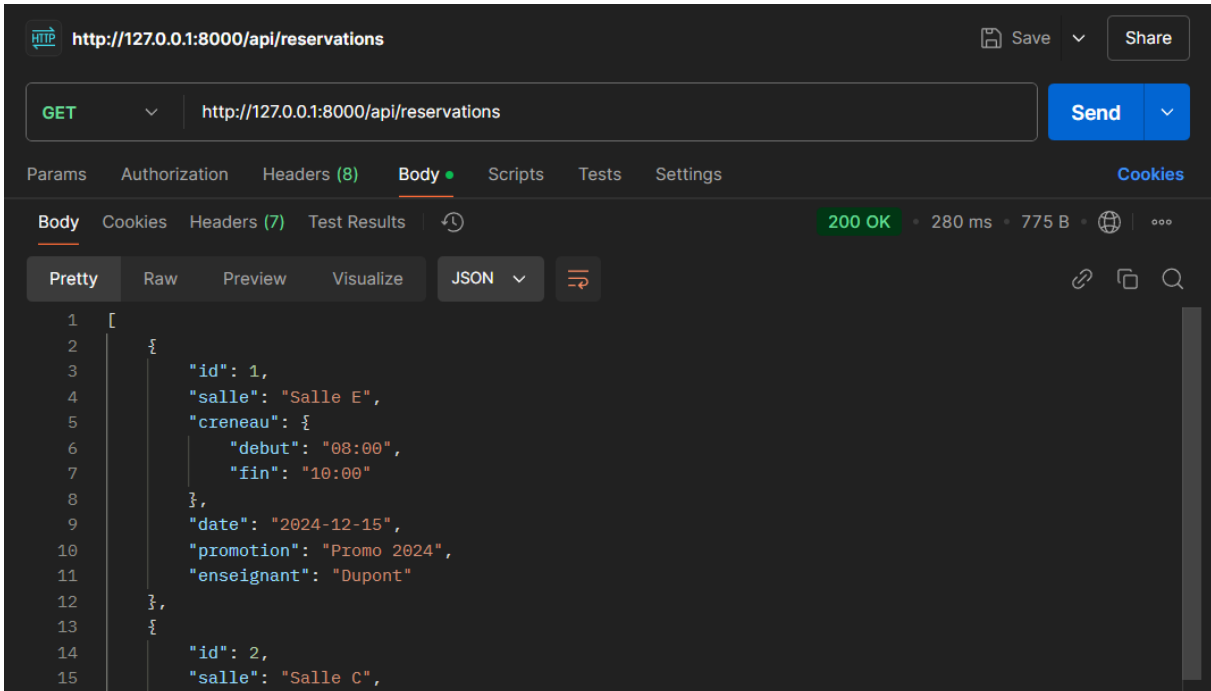
Body Cookies Headers (7) Test Results 200 OK • 239 ms • 270 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "message": "Créneau supprimé avec succès."
3 }
```

6. Reservations :

a. Lister les reservations :



HTTP <http://127.0.0.1:8000/api/reservations> Save Share

GET <http://127.0.0.1:8000/api/reservations> Send

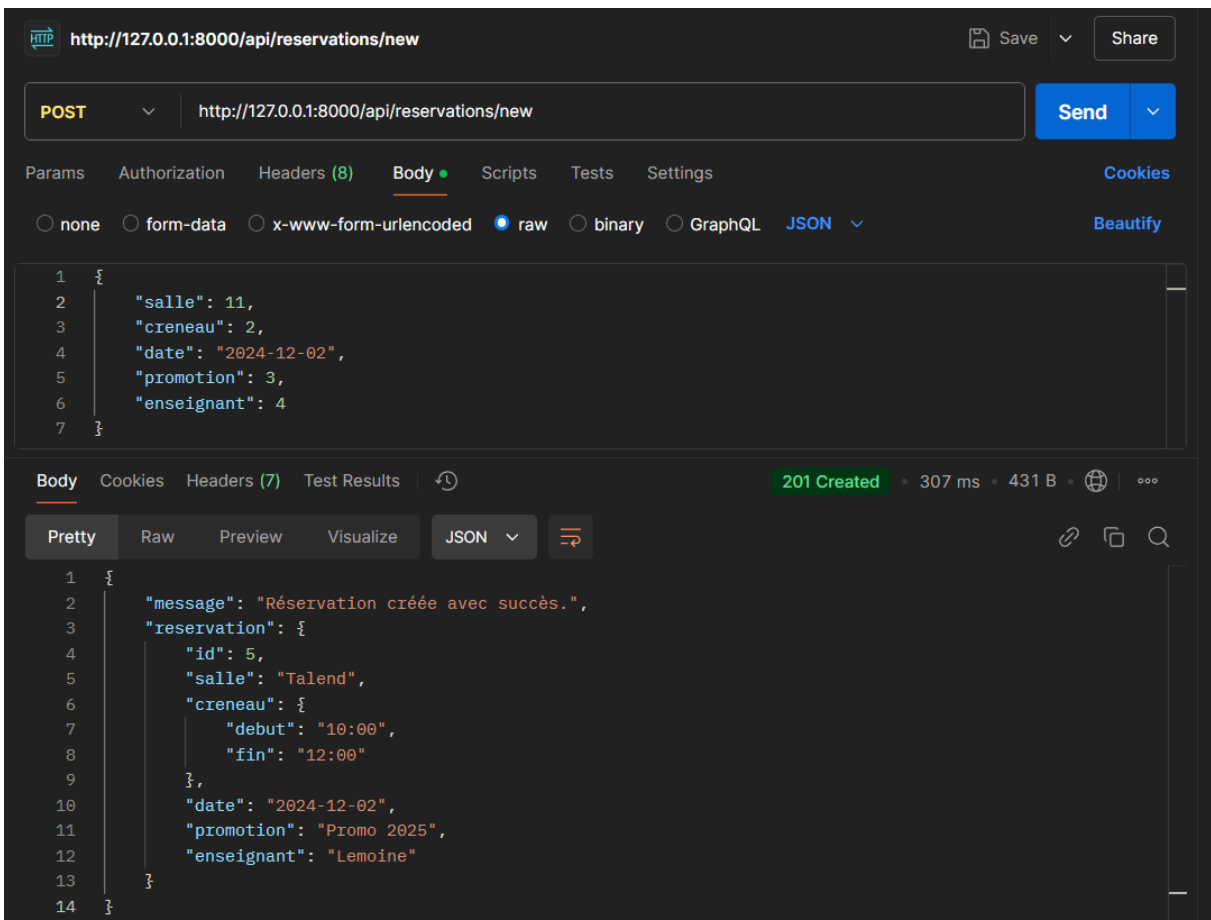
Params Authorization Headers (8) **Body** Scripts Tests Settings Cookies

Body Cookies Headers (7) Test Results 200 OK • 280 ms • 775 B

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "id": 1,
4     "salle": "Salle E",
5     "creneau": {
6       "debut": "08:00",
7       "fin": "10:00"
8     },
9     "date": "2024-12-15",
10    "promotion": "Promo 2024",
11    "enseignant": "Dupont"
12  },
13  {
14    "id": 2,
15    "salle": "Salle C",
```

b. Ajouter une reservation :



HTTP <http://127.0.0.1:8000/api/reservations/new> Save Share

POST <http://127.0.0.1:8000/api/reservations/new> Send

Params Authorization Headers (8) **Body** Scripts Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON Beautify

```
1 {
2   "salle": 11,
3   "creneau": 2,
4   "date": "2024-12-02",
5   "promotion": 3,
6   "enseignant": 4
7 }
```

Body Cookies Headers (7) Test Results 201 Created • 307 ms • 431 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "message": "Réservation créée avec succès.",
3   "reservation": {
4     "id": 5,
5     "salle": "Talend",
6     "creneau": {
7       "debut": "10:00",
8       "fin": "12:00"
9     },
10    "date": "2024-12-02",
11    "promotion": "Promo 2025",
12    "enseignant": "Lemoine"
13  }
14 }
```

c. Lister une reservation :

HTTP <http://127.0.0.1:8000/api/reservations/5> Save Share

GET <http://127.0.0.1:8000/api/reservations/5> Send

Params Authorization Headers (8) Body Scripts Tests Settings Cookies

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

1 {

Body Cookies Headers (7) Test Results 200 OK • 325 ms • 347 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 5,
3   "salle": "Talend",
4   "creneau": {
5     "debut": "10:00",
6     "fin": "12:00"
7   },
8   "date": "2024-12-02",
9   "promotion": "Promo 2025",
10  "enseignant": "Lemoine"
11 }
```

d. Modifier une reservation :

HTTP <http://127.0.0.1:8000/api/reservations/5> Save Share

PUT <http://127.0.0.1:8000/api/reservations/5> Send

Params Authorization Headers (8) Body Scripts Tests Settings Cookies

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

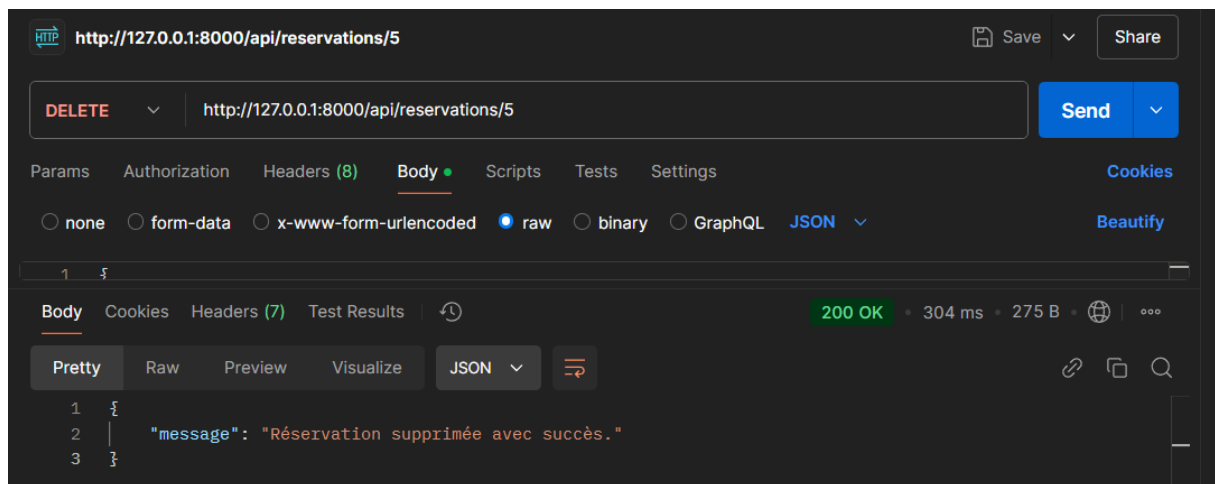
```
1 {
2   "salle": 11,
3   "creneau": 3,
4   "date": "2024-12-02",
5   "promotion": 3,
6   "enseignant": 4
7 }
```

Body Cookies Headers (7) Test Results 200 OK • 335 ms • 427 B

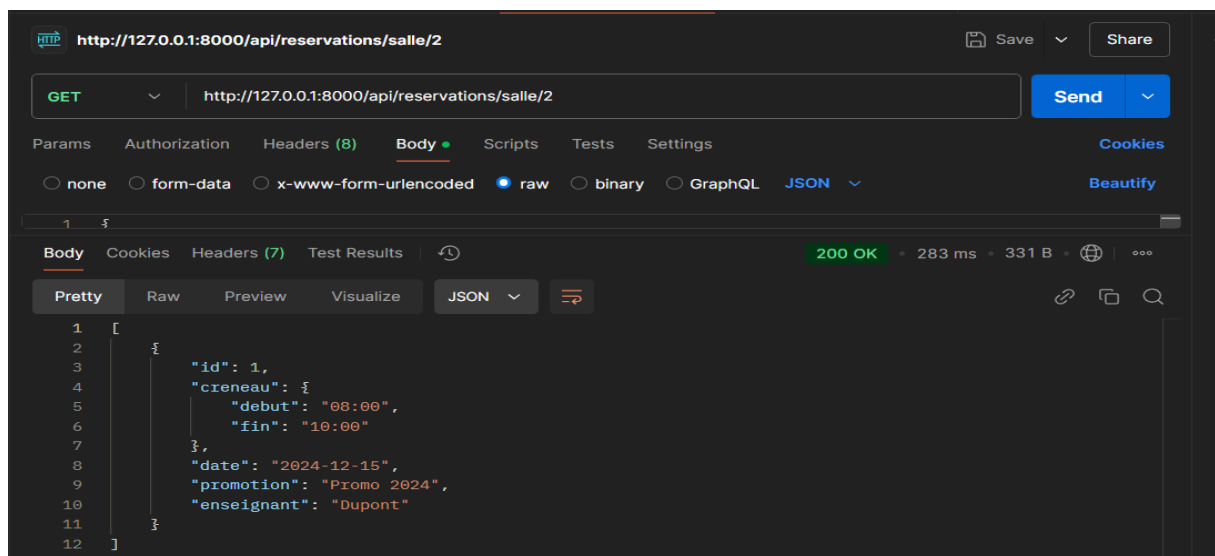
Pretty Raw Preview Visualize JSON

```
1 {
2   "message": "Réservation mise à jour avec succès.",
3   "reservation": {
4     "id": 5,
5     "salle": "Talend",
6     "creneau": {
7       "debut": "13:00",
8       "fin": "15:00"
9     },
10    "date": "2024-12-02",
11    "promotion": "Promo 2025",
12    "enseignant": "Lemoine"
13  }
```

e. Supprimer une reservation :



f. Lister les reservations par l'id d'une salle :



g. Lister les reservations par l'id d'une promotion :

