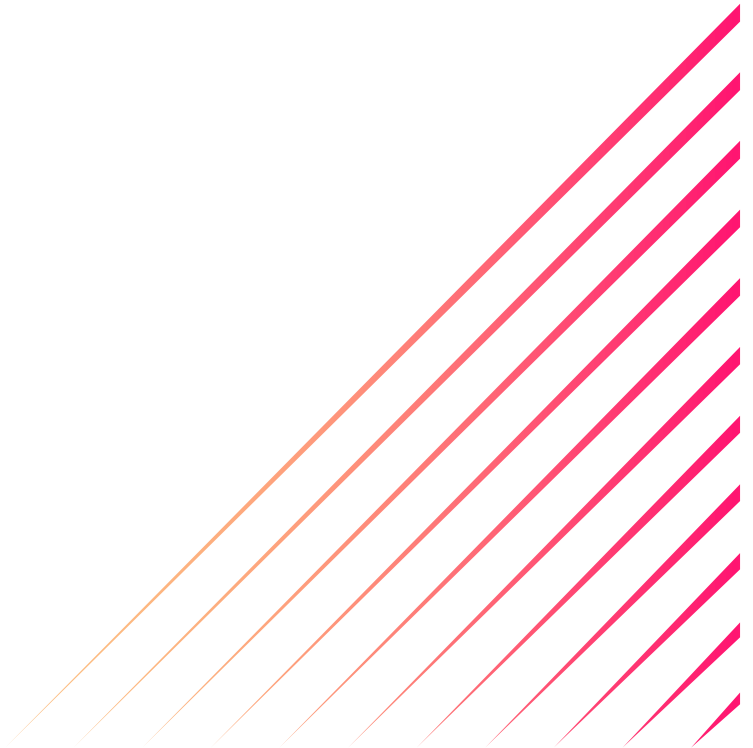


Views Task



Create new records using CreateAPIView and APIView?

Django REST framework admin

Create Snippet

OPTIONS

POST /app/create/

HTTP 201 Created
Allow: POST, OPTIONS
Content-Type: application/json
Vary: Accept

```
{
  "id": 2,
  "car": "eon",
  "code": "11",
  "colour": "blue",
  "year": "2024-04-18T09:11:25.662516Z"
}
```

Raw data HTML form

Car:

Code:

Colour:

POST

127.0.0.1:8000/app/app/1/

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Django REST framework admin

Snippet Detail

OPTIONS GET

GET /app/app/1/

HTTP 200 OK
Allow: GET, HEAD, OPTIONS
Content-Type: application/json
Vary: Accept

```
{
  "id": 1,
  "car": "Eon",
  "code": "1",
  "colour": "red",
  "year": "2024-04-18T08:48:36.825552Z"
}
```

Retrieve record details using RetrieveAPIView and APIView, considering foreign key fields.

Django REST frameworkadmin

Book Detail

car DetailOPTIONS GET

GET /app/cars/1/

```
HTTP 200 OK
Allow: GET, HEAD, OPTIONS
Content-Type: application/json
Vary: Accept

{
  "id": 1,
  "carname": "eon",
  "tag": {
    "id": 2,
    "name": "1"
  },
  "year": "2024-04-08"
}
```

Django REST frameworkadmin

Create Book

Create carOPTIONS

POST /app/cars/

```
HTTP 201 Created
Allow: POST, OPTIONS
Content-Type: application/json
Vary: Accept

{
  "id": 2,
  "carname": "eon",
  "year": "2024-05-12",
  "tag": 2
}
```

Raw data HTML form

Carname

Year

Tag

POST

Django REST frameworkadmin

Book Detail Views

Car Detail ViewsOPTIONS GET

GET /app/cars/1/

```
HTTP 200 OK
Allow: GET, HEAD, OPTIONS
Content-Type: application/json
Vary: Accept

{
  "id": 1,
  "carname": "eon",
  "tag": {
    "id": 2,
    "name": "1"
  },
  "year": "2024-04-08"
}
```