Django Rest Framework unable to parse multipart/form data

Asked 3 years, 10 months ago Modified 3 years, 9 months ago Viewed 5k times



As stated in DRF documentation http://www.django-rest-framework.org/api-

5

<u>guide/parsers/#multipartparser</u>, in order to parse multipart/form-data, the MultiPart and form parser must be used. I have a supiscion this is a problem in the Django Rest Framework because I saw a solution on their github issue saying it work using APIView.



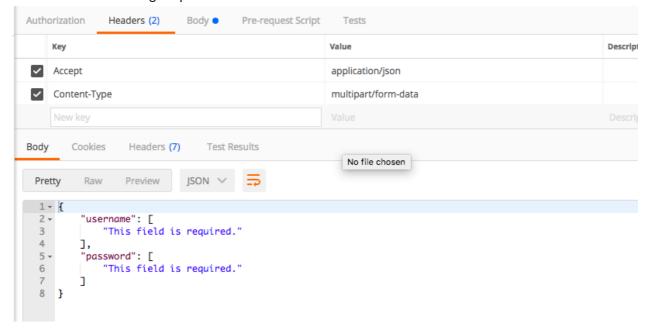
*

```
from django.contrib.auth.models import User
from rest_framework import viewsets
from api.serializers import UserSerializer,

from rest_framework.parsers import MultiPartParser, FormParser
from rest_framework.response import Response
from rest_framework import status

class UserViewSet(viewsets.ModelViewSet):
    """
    API endpoint that allows users to be viewed or edited.
    """
    queryset = User.objects.all()
    parser_classes = (MultiPartParser, FormParser)
    serializer_class = UserSerializer
```

Picture of me sending request to Postman with result:



Edit: Adding UserSerializer class

```
class UserSerializer(serializers.HyperlinkedModelSerializer):
    snapcapsules = SnapCapsuleSerializer(
        many=True,
        read_only=True,
        allow_null=True,
```

Join Stack Overflow to find the best answer to your technical question, help others answer theirs.



