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from django.shortcuts import render
from polls.models import Student
from django.http import HttpResponse
from rest_framework.response import Response
from rest_framework.decorators import api_view
from polls.serializers import StudentSerializer


@api_view(['GET'])
def index(request):
    student = Student.objects.all()
    Serializer = StudentSerializer(student, many=True)
    return Response({'status': 200, 'message': 'Its coming from api',
'data': Serializer.data})


@api_view(['POST'])
def post_data(request):
    data = request.data
    # Serializer = StudentSerializer(student, many=True)
    serializer = StudentSerializer(data=data)
    if serializer.is_valid():
        serializer.save()
        return Response({'status': 200, 'message': 'Its coming from
api', 'data': serializer.data})


@api_view(['PUT'])
def put_data(request, id):
    snippet = Student.objects.get(id=id)
    data = request.data
    serializer = StudentSerializer(snippet, data=request.data)
    if serializer.is_valid():
        serializer.save()
        return Response('Your data is updated')
    return Response('your data is updated...')


@api_view(['DELETE'])
def delete_data(request, id):

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snippet = Student.objects.get(id=id)
snippet.delete()
return Response('your data is delete')
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