

# api/showinstrument: 2053

展示所有的乐器

## URL

138.68.11.223:8080/showinstrument/api\_showinstrument

## 支持格式

JSON

## HTTP请求方式

post

## 是否需要登录

否

## 请求参数

JSON示例

```
{
  "code": 2005
  "id": 0,
```

	必选	范围及类型	说明
id	TRUE	int	学生的id号
role	TRUE	string	用户的身份
code	TRUE	string	api的代码

## 返回结果

JSON示例

```
{"typeList":["cello","violin","sax","piano"],"insArr":
[{"name":"aa","pre_price":11,"now_price":
10,"type":"cello","pic_url":"w","id":1,"des":"cello"},
{"name":"bb","pre_price":12,"now_price":
9,"type":"violin","pic_url":"b","id":2,"des":"violin"},
{"name":"cc","pre_price":14,"now_price":
6,"type":"sax","pic_url":"c","id":3,"des":"sax"},
{"name":"piano","pre_price":15,"now_price":
16,"type":"piano","pic_url":"t","id":4,"des":"good"}]}
```

## 返回字段说明

返回字段说明	字段类型	字段说明
<b>maxtime</b>	int	每次加载下一页的时候，需要传入上一页返回参数中对应的此内容，例如：9527
<b>name</b>	string	乐器的名字
<b>pre_orice</b>	string	原价
<b>now_price</b>	string	现价
<b>pic_url</b>	string	乐器图片的url地址
<b>type</b>	string	乐器的分类
<b>des</b>	string	乐器描述
<b>typelist</b>	Array	所有乐器的种类