

Create a flask project

Assignment Date	30 September 2022
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Student Roll Number	211519104166
Maximum Marks	2 Marks
Team Name	DareDevils
Team ID	PNT2022TMID25938

```
from flask import Flask,request,json
```

```
app=Flask(__name__)
```

```
fruits={"1":"cat", "2":"dog", "3":"fish", "4":"lovebird", "5":"cow", "6":"rat", "7":"hamster"}
```

```
@app.route('/data',methods=['GET','POST'])
```

```
def api():
```

```
    if request.method=='GET':
```

```
        return fruits
```

```
    if request.method=='POST':
```

```
        data=request.json
```

```
        fruits.update(data)
```

```
        return 'data got inserted'
```

```
@app.route("/data/<id>",methods=['PUT'])
```

```
def update(id):
```

```
    data=request.form['items']
```

```
    fruits[str(id)]=data
```

```
    return 'data updated'
```

```
@app.route("/data/<id>",methods=["DELETE"])
```

```
def deleteoperation(id):
```

```
    fruits.pop(str(id))
```

```
    return 'data deleted'
```

```
if __name__=='__main__':
```

```
    app.run(debug=True)
```