

In [1]:

```
import json

with open('data.json', 'r') as file:
    data = json.load(file)

for player in data["players"]:
    if player["name"] == "Virat Kohli":
        player["runs"] += 500
        player["centuries"] += 2
    elif player["name"] == "Rohit Sharma":
        player["runs"] += 300
        player["centuries"] += 1

with open('updated_data.json', 'w') as file:
    json.dump(data, file, indent=4)

print(json.dumps(data, indent=4))
```

```
{
  "players": [
    {
      "name": "Virat Kohli",
      "runs": 13000,
      "centuries": 52
    },
    {
      "name": "Rohit Sharma",
      "runs": 9300,
      "centuries": 31
    }
  ]
}
```

In []: