In [36]:

```python
dict1 = {
    "april_batch":{
        "student":{
            "name":"Mike",
            "marks":{
                "python":80,
                "maths":70
            }
        }
    }
}
```

In [37]:

```python
dict1
```

Out[37]:

```
{'april_batch': {'student': {'name': 'Mike',
    'marks': {'python': 80, 'maths': 70}}}}
```

In [38]:

```python
dict1["april_batch"]["student"]["name"]
```

Out[38]:

```
'Mike'
```

In [39]:

```python
dict1["april_batch"]["student"]["name"]="Ashwin"
```

In [40]:

```python
dict1[""]
```

Out[40]:

```
{'april_batch': {'student': {'name': 'Ashwin',
    'marks': {'python': 80, 'maths': 70}}}}
```

In [41]:

```python
dict1
```

Out[41]:

```
{'april_batch': {'student': {'name': 'Ashwin',
    'marks': {'python': 80, 'maths': 70}}}}
```

In [31]:

```python
dict1["ML"]=80
dict1
```

Out[31]:

```
{'april_batch': {'student': {'name': 'Ashwin',
   'marks': {'python': 80, 'maths': 70}}},
 'ML': 80}
```

In [ ]:

In [ ]: