In [10]:
```python
import requests
```

loan

In [11]:
```python
# Load all Loan
requests.get('http://127.0.0.1:5000/api/loan/all').json()
```

Out[11]:
```
{'loans': [{'company': None,
   'date_created': '2023-01-04 12:11:06.015572',
   'id': 9,
   'interest_rate_per_annum': 2,
   'repayment_months': 1,
   'type': 'Test'},
  {'company': None,
   'date_created': '2023-01-04 14:48:21.145670',
   'id': 10,
   'interest_rate_per_annum': 10,
   'repayment_months': 24,
   'type': 'New Loans'},
  {'company': 'UBA',
   'date_created': '2023-01-06 18:11:55.317743',
   'id': 11,
   'interest_rate_per_annum': 10,
   'repayment_months': 12,
   'type': 'UBA'},
  {'company': 'FML',
   'date_created': '2023-01-06 21:05:41.855838',
   'id': 12,
   'interest_rate_per_annum': 1,
   'repayment_months': 12,
   'type': 'Bonus'}],
 'status': 'success'}
```

In [12]:
```python
# Add New loan
data = {
    'type':'Machines',
    'repayment_months':1,
    'interest_rate_per_annum':1,
    'repayment_months': 12,
    'company': 'FML'
}

requests.post('http://127.0.0.1:5000/api/loan/add', json=data).json()
```

Out[12]:
```
{'message': 'success'}
```

In [13]:
```python
# Load all Loan
requests.get('http://127.0.0.1:5000/api/loan/all').json()
```

Out[13]:
```
{'loans': [{'company': None,
   'date_created': '2023-01-04 12:11:06.015572',
   'id': 9,
   'interest_rate_per_annum': 2,
   'repayment_months': 1,
   'type': 'Test'},
```

```
{'company': None,
 'date_created': '2023-01-04 14:48:21.145670',
 'id': 10,
 'interest_rate_per_annum': 10,
 'repayment_months': 24,
 'type': 'New Loans'},
{'company': 'UBA',
 'date_created': '2023-01-06 18:11:55.317743',
 'id': 11,
 'interest_rate_per_annum': 10,
 'repayment_months': 12,
 'type': 'UBA'},
{'company': 'FML',
 'date_created': '2023-01-06 21:05:41.855838',
 'id': 12,
 'interest_rate_per_annum': 1,
 'repayment_months': 12,
 'type': 'Bonus'},
{'company': 'FML',
 'date_created': '2023-01-06 22:11:33.849274',
 'id': 13,
 'interest_rate_per_annum': 1,
 'repayment_months': 12,
 'type': 'Machines'}],
'status': 'success'}
```

In [ ]: