ClaimID

June 5, 2022

```python
[1]: import pymysql
     import pandas as pd
     import sqlalchemy
```

```python
[2]: conn=pymysql.
       ↪connect(host='localhost',port=int(3306),user='root',passwd='password',db='Hospital_DB')
```

```python
[3]: df=pd.read_sql_query("SELECT * FROM Claim",conn)
     print(df.head())
```

```
   PatientID  InsuranceID  ClaimID  GroupID       ClaimType   IssueDate  \
0      45104         1003     4007    76895        Cashless  2021-12-12
1      45106         1003     4009    76894   Reimbursement  2022-05-09
2      45111         1003     4014    76893        Cashless  2022-01-03
3      45113         1003     4016    76895   Reimbursement  2021-11-12
4      45117         1003     4020    76891   Reimbursement  2021-11-04

  RiskCategory       Premium  ClaimAmount HandelingType  Settlement  \
0         High       Monthly        20000       Complex  In Process
1         High  Semi-annualy        29000     Accelerate     Invalid
2          Low       Monthly        35000      Standard     Settled
3         High       Monthly        20500      Standard     Settled
4          Low      Quaterly        24100      Standard     Settled

  ClaimStatus SubmissionMethod  Country
0      ACTIVE         Internet  India\r
1     INVALID             Mail  India\r
2   RECOVERED         Internet  India\r
3      ACTIVE         Internet  India\r
4   RECOVERED             Mail  India\r
```

```python
[4]: cursor=conn.cursor()
```

```python
[5]: data=pd.DataFrame({
         'Claim_ID':df["ClaimID"]
     })
```

```python
[6]: data
```

```
[6]:      Claim_ID
    0        4007
    1        4009
    2        4014
    3        4016
    4        4020
    5        4024
    6        4026
    7        4030
    8        4031
    9        4037
    10       4038
    11       4042
    12       4045
    13       4048
    14       4050
    15       4051
    16       4053
    17       4055
    18       4059
    19       4060
    20       4061
    21       4066
    22       4069
    23       4070
    24       4072
    25       4073
    26       4074
    27       4077
    28       4080
    29       4081
    30       4086
    31       4089
    32       4090
    33       4096
    34       4098
    35       4100
    36       4101
    37       4103
    38       4105
    39       4107
    40       4109
    41       4110
    42       5003
    43       5005
    44       5008
    45       5013
```

```
46      5018
47      5021
48      5022
49      5029
50      5032
51      5035
52      5038
53      5041
54      5044
55      5047
56      5050
```

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