

5. Write a Python program to write a Python dictionary to a csv file. After writing the CSV file read the CSV file and display the content.

```
import csv

csv_columns = ['No','Name','Country']

dict_a= [
{'No': 1, 'Name': 'Amal', 'Country': 'India'},
{'No': 2, 'Name': 'Anand', 'Country': 'France'},
{'No': 3, 'Name': 'Ebin', 'Country': 'Italy'},
{'No': 4, 'Name': 'Me', 'Country': 'Russia'},
{'No': 5, 'Name': 'Aravind', 'Country': 'USA'},
]

csv_file = "New.csv"

with open(csv_file, 'w') as csvfile:

    w = csv.DictWriter(csvfile, fieldnames=csv_columns)

    w.writeheader()

    for i in dict_a:

        w.writerow(i)

with open('New.csv', newline='') as csvfile:

    d = csv.reader(csvfile, delimiter=' ', quotechar='|')

    for r in d:

        print(r)
```

printed output of New.csv

```
['No,Name,Country']
['1,Amal,India']
['2,Anand,France']
['3,Ebin,Italy']
['4,Me,Russia']
```

['5,Aravind,USA']