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Assignment-6

Q-2 Write a python program to read the admission number and names of 10 students from the keyboard. Create a dictionary of these admission number and names and ten display them on screen

Code:

```python
i = 0
names_roll = []
while i < 10:
    admission_number = int(input("Enter admission number: "))
    name = input("Enter name: ")
    names_roll.append(f'{{"admission_number": {admission_number}, "name" : {name}}}')
    i += 1
print(names_roll)
```

Output:

```
Enter admission number: 25
Enter name: david
Enter admission number: 26
Enter name: warner
Enter admission number: 27
Enter name: kohli
Enter admission number: 28
Enter name: mosh
Enter admission number: 29
Enter name: harry
Enter admission number: 30
Enter name: scot
Enter admission number: 31
Enter name: tim
Enter admission number: 32
Enter name: dhoni
Enter admission number: 33
Enter name: mark
Enter admission number: 34
Enter name: ravi
['{"admission_number": 25, "name" : david}', '{"admission_number": 26, "name" : warner}', '{"admission_number": 27, "name" : kohli}'
, '{"admission_number": 28, "name" : mosh}', '{"admission_number": 29, "name" : harry}', '{"admission_number": 30, "name" : scot}',
'{"admission_number": 31, "name" : tim}', '{"admission_number": 32, "name" : dhoni}', '{"admission_number": 33, "name" : mark}', '{"
admission_number": 34, "name" : ravi}']
```