

# WEEK 1 Project :

## 1. Creating a text file :

```
In [1]: fd = open("Nandy.txt", "w")
fd.close()
```

## 2. Data writing on file (write mode) :

```
In [4]: fd = open('Nandy.txt', 'w')
fd.write("hello world")
fd.close()
```

## 3. Data writing on file (append mode):

```
In [8]: fd = open('Nandy.txt', 'a')
fd.write("hi! How are doing ?")
fd.write('\n')
fd.close()
```

## 4. College Bus Transport detail writing on file:

```
In [3]: bus_arr = str(input("Bus Arrived From:"))
bus_rea = str(input("Bus Reached To:"))
bus_email = str(input("Transport email address:"))
bus_ph = str(input("Transport Contact Details:"))
amount = str(input("Ticket Price:"))
```

```
fd = open("transport.txt", 'w')
fd.write(bus_arr)
fd.write("\n")
fd.write(bus_rea)
fd.write('\n')
fd.write(bus_email)
fd.write('\n')
fd.write(bus_ph)
fd.write('\n')
fd.write(amount)
fd.write('\n')
```

```
fd.close()
```

```
Bus Arrived From:chennai
Bus Reached To:Bangalore
Transport email address:bus.trans77@gmail.com
Transport Contact Details:9826257371
Ticket Price:$ 10
```