

POPULATING THE .TXT FILE WITH DATA

1.ADDING NEW TEACHERS

```
C:\Windows\system32\cmd.e: X + v
3. Update teacher information
4. Exit
Enter your choice: 1
Enter teacher ID: 2
Enter teacher name: Joshua
Enter class and section: English - A
Teacher added successfully!
1. Add new teacher
2. Display all teachers
3. Update teacher information
4. Exit
Enter your choice: 1
Enter teacher ID: 1
Enter teacher name: Ragendhu
Enter class and section: Science - A
Teacher added successfully!
1. Add new teacher
2. Display all teachers
3. Update teacher information
4. Exit
Enter your choice: 1
Enter teacher ID: 4
Enter teacher name: Priyanka
Enter class and section: Computer - b
Teacher added successfully!
1. Add new teacher
2. Display all teachers
3. Update teacher information
4. Exit
Enter your choice: |
```

2. UPDATING OR EDITING THE TEACHER INFORMATION

```
C:\Windows\system32\cmd.e: X + v
1. Add new teacher
2. Display all teachers
3. Update teacher information
4. Exit
Enter your choice: 2
Teacher List (Sorted by ID ):
1, Ragendhu, Science - A
2, Joshua, English - A
4, Priyanka, Computer - b
1. Add new teacher
2. Display all teachers
3. Update teacher information
4. Exit
Enter your choice: 3
Enter teacher ID to update: 4
Enter new name: Harini
Enter new class and section: Computer - B
Teacher information updated successfully!
1. Add new teacher
2. Display all teachers
3. Update teacher information
4. Exit
Enter your choice: 2
Teacher List (Sorted by ID ):
1, Ragendhu, Science - A
2, Joshua, English - A
4, Harini, Computer - B
1. Add new teacher
2. Display all teachers
3. Update teacher information
4. Exit
Enter your choice: 4
Press any key to continue . . . |
```

3.DISPLAYING ALL DATA IN A SORTED MANNER AND EXITING THE FILE.

```
C:\Windows\system32\cmd.exe
1. Add new teacher
2. Display all teachers
3. Update teacher information
4. Exit
Enter your choice: 2
Teacher List (Sorted by ID ):
1, Ragendhu, Science - A
2, Joshua, English - A
3, Hari, Maths - C
4, Harini, Computer - B
1. Add new teacher
2. Display all teachers
3. Update teacher information
4. Exit
Enter your choice: 4
Press any key to continue . . . |
```

4.TEACHER.TXT FILE

```
teachers
File Edit View
|2, Joshua, English - A
1, Ragendhu, Science - A
4, Harini, Computer - B
3, Hari, Maths - C

Ln 1, Col 1 100% Windows (CRLF) UTF-8
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