

## Initial Setup

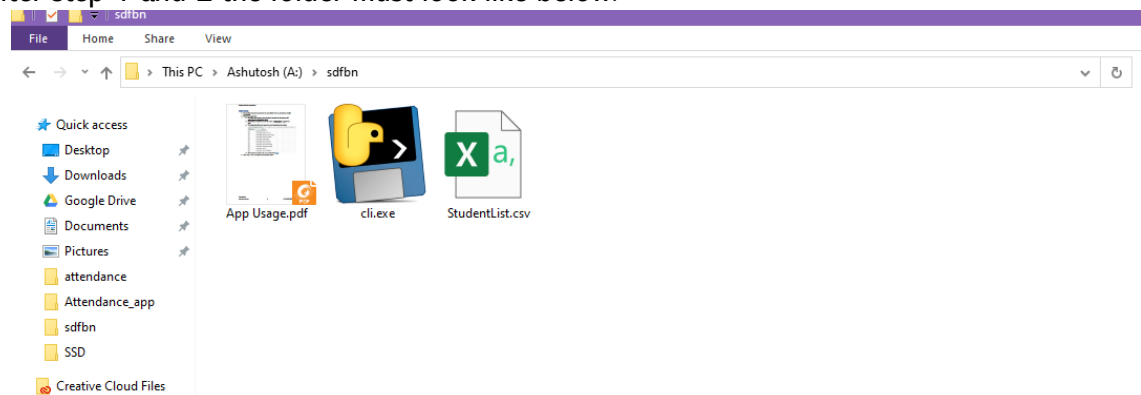
1. The exe file needs to be present in the same folder that has attendance sheet(in csv format).
2. Setting up student list
  - a. The folder also needs to have the list of students for the course with **names same as attendance sheet.**
  - b. Student's list should be saved with name as **StudentList** in .csv format only.
  - c. The StudentList file when opened in excel should look like below.

	A	B	C	D	E
1	Roll No	Name			
2	107117001	Aarthi V			
3	107117002	Adarsh Nunna			
4	107117004	Aditya Kumar Singh			
5	107117005	ADITYA VERMA			
6	107117007	Aldus Babu			
7	107117008	Alok Chandra			
8	107117009	Anand Sharma			
9	107117011	Animesh Parihar			
10	107117013	ANKUR KULHARI			
11	107117014	Anu P			
12	107117017	Arun Pratheep			

- d. The process to create such a csv can be found [here](#).
3. After step 1 and 2 the folder must look like below.

4.

5.



## Converting student list pdf to csv

1. Download the student list from mis
2. Go to <https://www.zamzar.com/convert/pdf-to-csv/> and upload the pdf
3. After downloading the converted csv, open it in excel, this might look something similar to below photo.

	A	B	C	D	E	F	G	H	I
1			National Institute Of Technology, Tiruchirappalli						
2			REGISTERED STUDENT LIST						
3	Programme	:	B.TECH.	Batch	:	2017-2021			
4	Session	:	Jul-20	Subject No:		EEPE33-SOLID STATE DRIVES			
5	Sl.No.	Roll No	Name			Branch			
6	1	1.07E+08	AARTHI V	Electrical and Electronics Engineering					
7	2	1.07E+08	ADARSH N	Electrical and Electronics Engineering					
8	3	1.07E+08	ADITYA KU	Electrical and Electronics Engineering					
9	4	1.07E+08	ADITYA VE	Electrical and Electronics Engineering					
10	5	1.07E+08	ALDUS BA	Electrical and Electronics Engineering					
11	6	1.07E+08	ALOK CHA	Electrical and Electronics Engineering					

4. Now, format the file
  - a. Delete the row 1 to 4(in reference to above image)
  - b. Delete Column A
  - c. Right click on coloumn C and D and choose **Clear Contents**.
5. Once done save the file with name **StudentList** in **CSV** format.
6. To verify if the file is properly stored, open the file in text editor, the content will be in a similar fashion as below

```

StudentList.csv - Notepad
File Edit Format View Help
Roll No,Name
107117001,Aarthi V
107117002,Adarsh Nunna
107117004,Aditya Kumar Singh
107117005,ADITYA VERMA
107117007,Aldus Babu
107117008,Alok Chandra
107117009,Anand Sharma
107117011,Animesh Parihar
107117013,ANKUR KULHARI
107117014,Anu P
107117017,Arun Pratheep
107117018,Ashutosh Sharma
107117019,Avinash Senthil

```

7. Here first row should have roll no and name.
8. Second row onwards roll no. and name **must** be separated by comma.
9. Please ensure there is no comma at the end of each line and no line is empty, step 4 can followed to correct this issue.