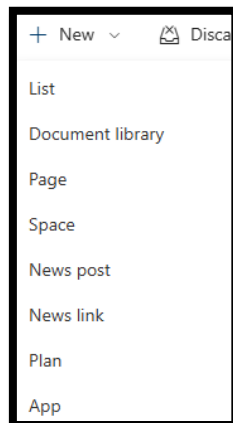
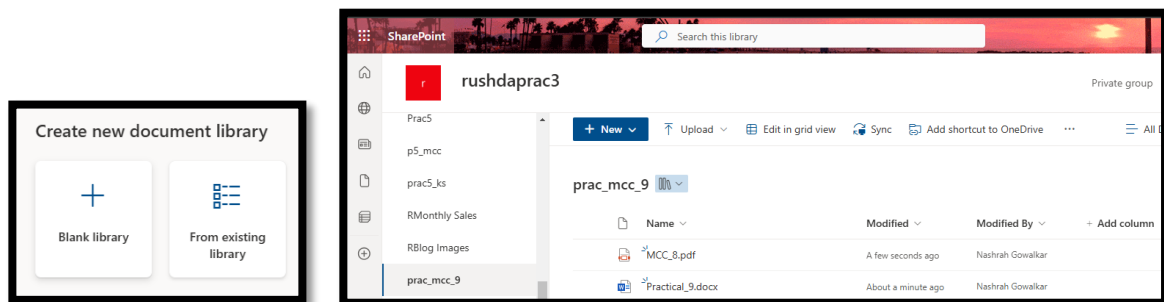


Practical 9

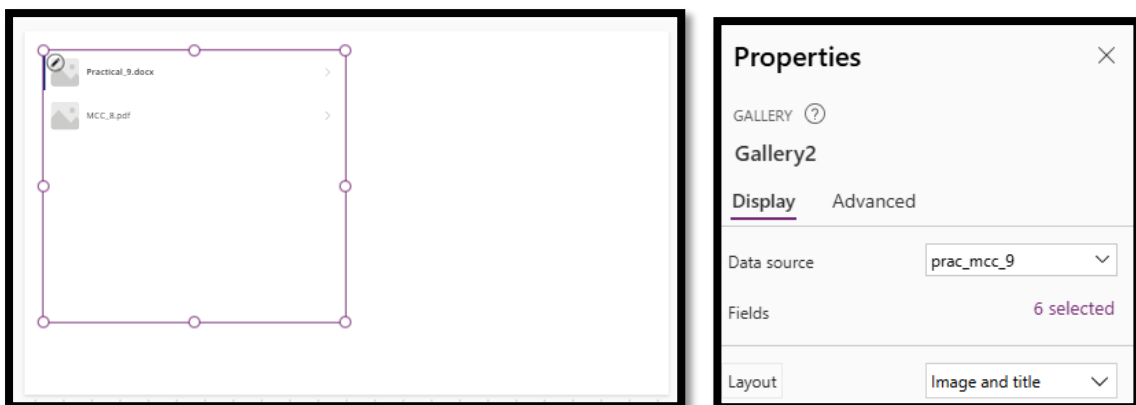
Step 1: Go to Microsoft365 and search SharePoint then click on create site and make a **Document Library** by giving name and the fields required in the table.



Step 2: Select blank library and then provide name and then click on create and then add upload several documents to it. The documents may be of any file type (pdf, docx, xlsx, etc.).



Step 3: Next go to power apps and create blank app and then insert **Blank Vertical Gallery** and then select the sharepoint you have the data on. And then in properties go to display and then layout option. In the dropdown select **Image and Title**.



Step 4: Next use the following codes:

Use this code in the Image property of the image:

```
 $"https://static2.sharepointonline.com/files/fabric/assets/item-types/24/{Last(Split(ThisItem.'File name with extension','.')).Value}.svg"
```

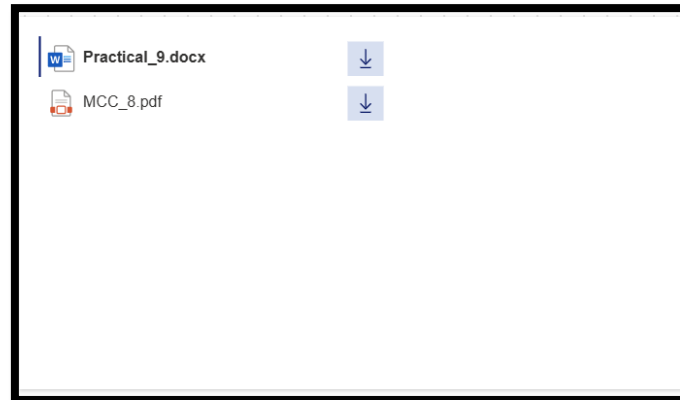
Use this code in the Text property of the label:

```
ThisItem.'File name with extension'
```

Use this code in the Icon property of the next Arrow and change it to download button:
Icon.Download

Use this code in the OnSelect property of the download button:

Download(\$"https://kccollegeeduin.sharepoint.com/sites/rushdaprac3/prac_mcc_9/Forms/AllItems.aspx?SourceUrl="&ThisItem.'Full Path')"

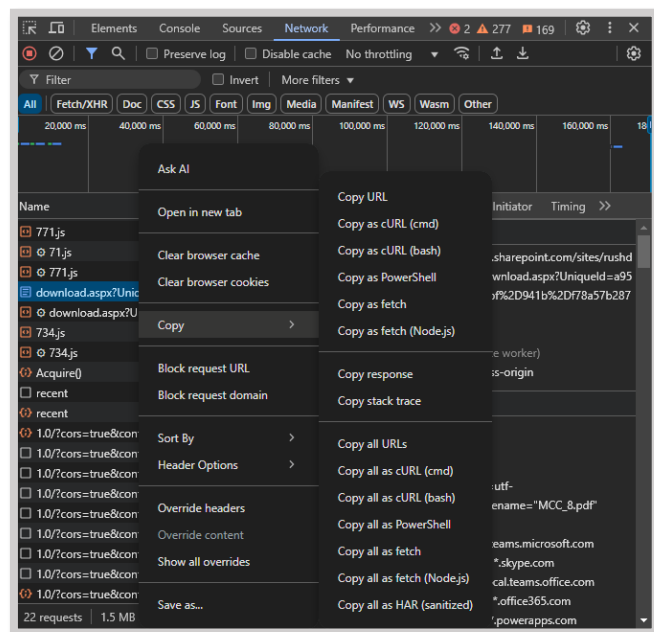
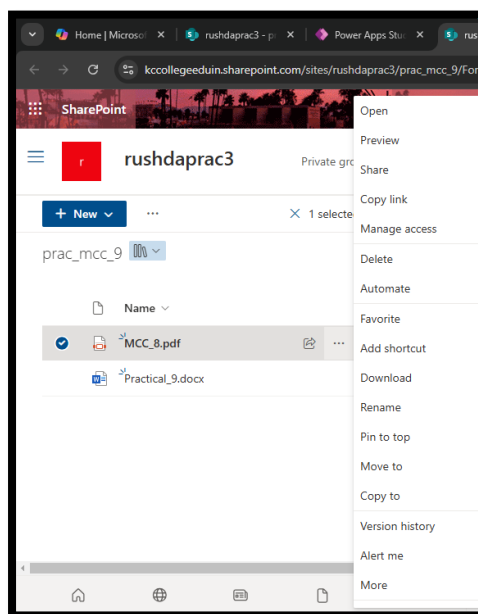


Step 5: Run the app and click on download button. Then Sharepoint page will get open select any file you want to download and then open inspect window and then click on more options of that file and download the file.

In the Inspect window that download file will be shown. Right click on the downloaded file the go to copy and then copy URL.

Copied URL:

https://kccollegeeduin.sharepoint.com/sites/rushdaprac3/_layouts/15/download.aspx?SourceUrl=prac_mcc_9/Practical_9.docx



Step 6: Then paste the URL until download.aspx and add ?SourceUrl="&ThisItem.'Full Path' towards the end of the URL.

Final URL:

Download(\$"https://kccollegeeduin.sharepoint.com/sites/rushdaprac3/_layouts/15/download.aspx?SourceUrl="&ThisItem.'Full Path')"

