**Documentation To Hide ExcelSheet**

**Hide Excel Sheet** is a component which is used to hide the excel sheets which are not required according to the business requirements in the same template.

**DISCRIPTION**

We often have to download files in excel format, sometimes the excel file we download or the template we use to download the file in excel format has some worksheets attached to it. In some cases according to the business requirement the file which has to be downloaded doesn’t want the other worksheets to be attached to it in the same excel file. Now, in order to tackle this issue I have created a component HideExcelSheets which will help you to hide the other worksheets easily.

**USAGE**

This component is used to hide excel sheets from a excel file. For example, suppose there is a list of data and you want the download that data in a excel file and that excel file converts the data into a graph, either pie graph, bar graph or any other graph format by applying a template. And suppose you have created 5 worksheets in that template. Now if you don’t want to download 2nd and 3rd worksheets but you want the 1st , 4th and 5th worksheets, you won’t be able to do that easily. Now in order to tackle this problem we can use this component.

**FEATURES**

This component will help in downloading excel file according to your choice of worksheets. With the help of this component you will save a lot of time which was wasted in doing this from scratch. This can be used in a single template without modifying the template.

**HOW TO USE THIS COMPONENT**

1. Prerequire Module
2. Mx Model Reflection
3. Excel Exporter
4. Hide Excel Sheet
5. Add this custom “Product\_FileDownload" Module and associate it with the entity that you want to download (Many to one association).
6. In order to download the file place a button inside the data grid and pass an object of Entity\_Doc (i.e. Product\_Doc).
7. Now in onclick button, call the page which includes the snippet (i.e. SNIP\_HidesheetExportExcel) with Product\_Doc as a parameter.
8. Add project security for user roles which are required.
9. In the USE\_ME folder of this module there are three things:
10. ACT\_Export\_To\_Excel : This is a microflow which is called is used to download the file in excel format (i.e. filename.xlsx).
11. HideExcelDocs : This is a java action which hides excel sheets.
12. SNIP\_HidesheetExportExcel : This is a snippet which is used to take input from user so that the number that is taken as input will remove that sheet number from the excel downloaded file.

**UPDATES**

1. This component can be further customized so you can copy the file and start updating with yours custom logic.
2. For any queries you can reach out to [raj.kumar04@nagarro.com](mailto:raj.kumar04@nagarro.com) .