**Custome Excel Export**

**Description**

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 lot of data. In some cases according to the business requirement the file which the user want to be downloaded, he might not want to download the whole data (i.e. if there are 10 columns in a row and the user wants to download only 5 columns which he needs, he won’t be able to do that download that). So, to tackle this problem this component can be used so that the user can download the desired data.

**Typical usage scenario**

This component is used to download data according to user choice. For example, suppose there is a list of data and you want the download the data according to your choice, suppose there are multiple columns in the row and you don’t want to download all of that, you only want some of the columns in the excel file, so you can use this component to download that. As this component will give you the ability to choose the desired columns to download.

**PreRequisites**

NA

**Features and limitations**

This component will help you choose your desired columns and let you download it in the excel format. The user can also modify the java action if they need to. They can also shuffle the columns accordingly.

**Dependencies**

1. Mendix version 9.12.5.
2. Mx Model Reflection (download from marketplace)
3. Excel Exporter (Download from marketplace)

**Installation**

**Installation**

1. Prerequire Module (Compulsory\*)
2. Mx Model Reflection (Download from marketplace)
3. Excel Exporter (Download from marketplace)
4. Custome excel export (this module\*)
5. In your Domain model add one to one association to the CustomeExcelExporter/HEADER Entity.

A diagram of a product

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1. Add your datagrid2 in the data view of Header object.

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1. Open datagrid2 go to personalization and below you can find configuration, pass dataGridConfiguration as a Attribute.

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1. From Export action button call a microflow similar to ACT\_ExampleExport and pass ACT\_CustomeExport microflow in the end.

**PARAMETER INFORMATION**

1. Create a Template.

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1. Create a object of exprotToExcel and attach your list to NewExportToExcel.
2. Sheet Name to be used.(Optional)
3. Create header object and link it to the entity ( dataGridConfiguration).

**Configuration: NA**

**Category: Module**

**Subcategory: All**

**Visibility: Public Marketplace**

**Studio Pro Version: 9.12.5**