**Merge Pdf in mendix**

* Sometime we want multiple pdf file in one single pdf file so that we are using this logic to develop this functionality.
* For develop this logic for merge pdf we are using java action(MergeMultiplePdf) which is available in community commons module.
* This java actions need two things first is list of system file document entity and second is single system file document object.
* **Working:-** We are using two entities one is text data and second is textdocument. In Textdocument entity we are using system file document in generalization because this are needed to create document object(pdf).firstly we are generating overview page of text data entity then we are adding one action button in overview page and in this button we are calling this microflow.In the below microflow firstly we are creating a list system file document then we are creating three object of system file document then we are using generate document activity in this activity we are providing object of system file document, mention document type pdf and template for every generate document activity we are using different template and then we are creating third object of system file document and in this object we are giving a name which is actual pdf which we will get at the last during generation and after that we are using this java action. In the java action we are passing this list and third object of system file document which contain the name and at the last we are generating pdf using download file activity.

