**Amount and Coupon Type**

Team Members Name with registration Number:

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Summary of the work:

The pdf document is read using PyPDF2 and the amount is extracted. We used python inbuilt function Scrapy where it scrapped all the amount from the pdf file and the required amount can be further filtered according to the needs of the company.

We also used Regular expression to extract the amount from the pdf file and displayed the principal amount available in the pdf file.

For coupon type there were mainly 3 types of coupon and we searched the key words if it’s present in the pdf and returned the type of coupon the pdf belongs to.

We also tried to find the word coupon and by indexing, we get the type of coupon type.