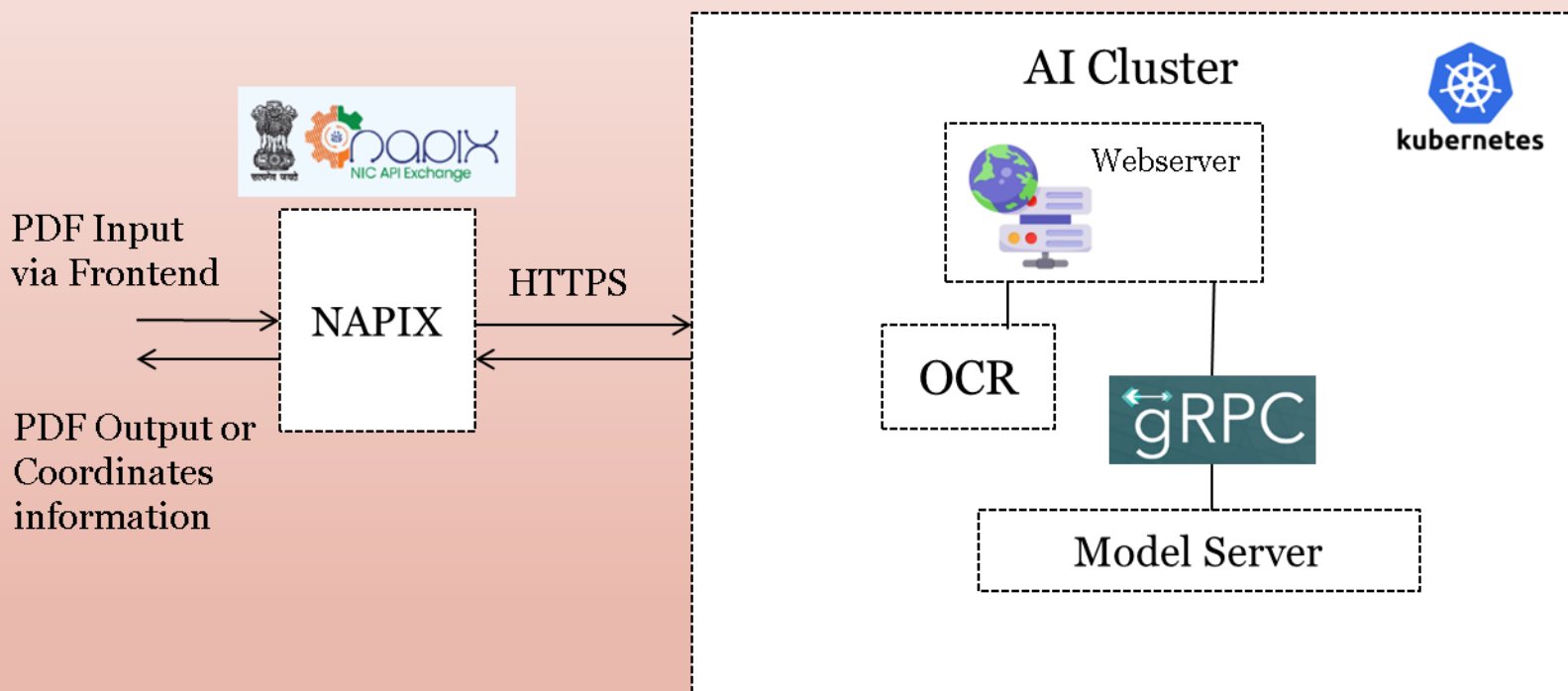


एआई निभृत AI Nibhrit



**AI SOLUTION FOR MASKING
PII FROM DIGITALLY
UPLOADED DOCUMENTS.**

Flow chart of Masking Model







































PAN India Implementation of AI Backend and Middleware and APIs using Image and Text Analytics by Centre of Excellence in AI, NIC Delhi

Masking of Aadhar & PAN

Results of Masking Fingerprints

4/2

FINGER IMPRESSION OF HAND						
		Thumb	Index Finger	Mid Finger	Ring Finger	Little Finger
	left hand					
	right hand					
Name: JAYANTA SAHA						
Signature: 						
	left hand					
	right hand					
Name: BISWARUP MITRA						
Signature: 						
	left hand					
	right hand					
Name: SHRABONI ROY MITRA						
Signature: 						

06/11/2020 Query No.-19042001133914 / 2020 Deed No.1 - 190404280 / 2020, Document is digitally signed.

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Masked Fingerprints

Updated Masked Document can be saved for Further use without reverting to API Services

ভারত সরকার
Union Identification Authority of India
Government of India

Enrollment No.: 10561373509500

আপনার আধার সংখ্যা / Your Aadhaar No. :
[Masked]

আধার - সাধারণ মানুষের অধিকার
Government of India

Tahera Hossain Mondal
Father: ABU TAHAR MALLIK
DOB: 11/11/1983
Gender: Female

আধার - সাধারণ মানুষের অধিকার

05/01/2021 Query No: 01012001653454 / 2020 Deed No. 3 - 010100017 / 2021, Document is digitally signed.

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Masking of QR
Code & Aadhaar

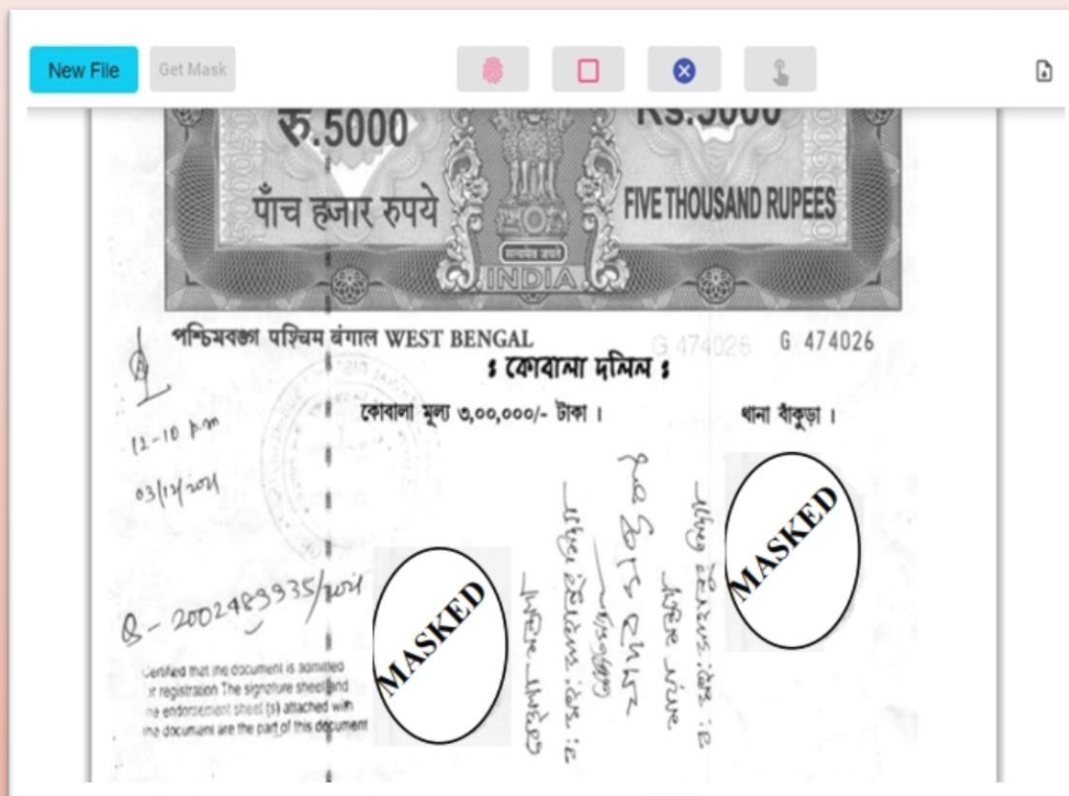
Fronted User Interface Developed by NIC - WBSU



Temporary Masked Area Shown to Use for Verification



On Verification Final Bounding Box can be saved for further use without needing to revert back to API Services



From 01/09/2024 to 30/09/2024

Total service hits in September: 13,64,371

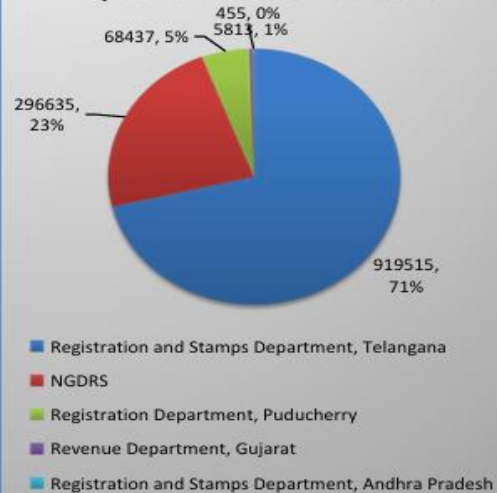
Page-wise Hits

Department	Count
Registration and Stamps Department, Telangana	919515
NGDRS	296635
Registration Department, Puducherry	68437
Revenue Department, Gujarat	5813
Registration and Stamps Department, Andhra Pradesh	455
Total	1290855

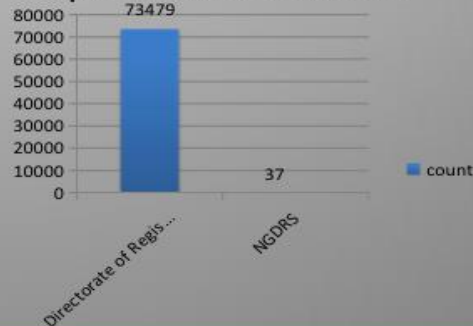
Document-wise Hits

Department	Count
Directorate of Registration and Stamp Revenue, West Bengal	73479
NGDRS	37
Total	73516

Department Wise Service Count



Department Wise Service Count



Implementation