



Team Name: Status200

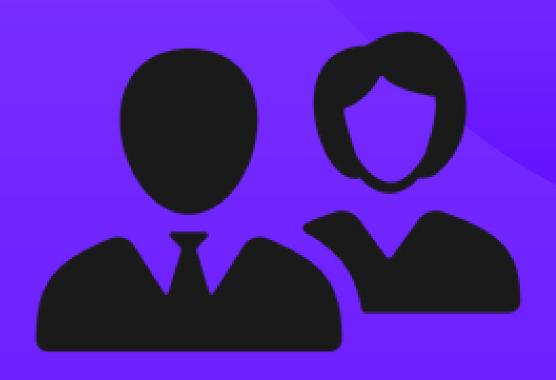
Organization name: Government Of Sikkim

Problem Statement

An Application to monitor all file movements of every employee, timely information, intimation to the employees through SMS, emails. All files should be traceable online so that the employee do not runafter the file. For this purpose whenever a file enters the system put a sticker(barcode/QR code) on the file and then whenever a file moves out of the warehouse, goes for signature, the sticker should be scanned to update itsstatus. This system should provide insights like estimated turnaround time, at each stage. Number of stages for a type of application. Additionally it should provide intimation to the employees who are supposed to take action on them ona dashboard. Additionally if they delay taking action provide notification by SMS/email.

PORTAL HAS TWO TYPES OF USERS



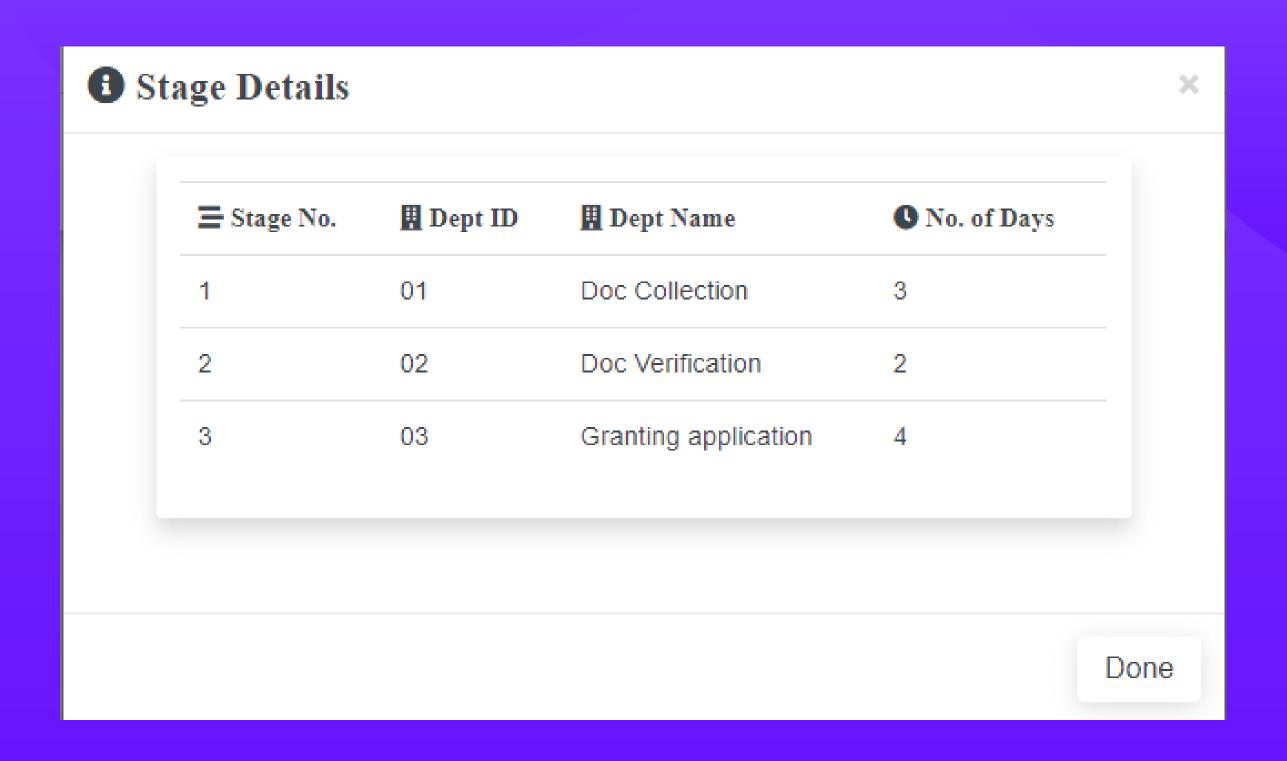


EMPLOYEE

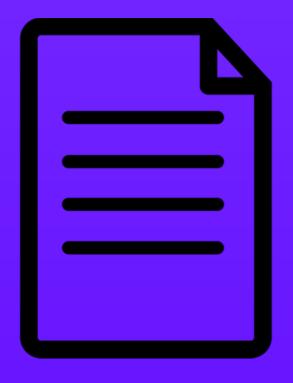
SAGAR VISITS PAN CARD OFFICE TO APPLY FOR PAN CARD



PAN CARD APPLICATION PROCESSING IS DIVIDED IN THREE STAGES



ADMIN CREATES A NEW FILE TO PROCESS THE APPLICATION





ADMIN CAN APPLY BARCODE OR QR CODE ON THE FILE



Do you QR?



What are QR CODES?

A QR code is a "Quick Response" code that is a 2-dimensional matrix barcode that can store more information than a traditional barcode. They are used to store data such as:

- Contact information (e-business cards)
- Calendar Events
- URL's (both generic and personalized)
- Phone numbers, Emails and Mailing addresses
- Any text up to 7,089 characters

Once a QR code is created you can scan and retrieve the data using an application installed on a mobile device. Once the application reads the QR code, it performs the function that is embedded in the code.

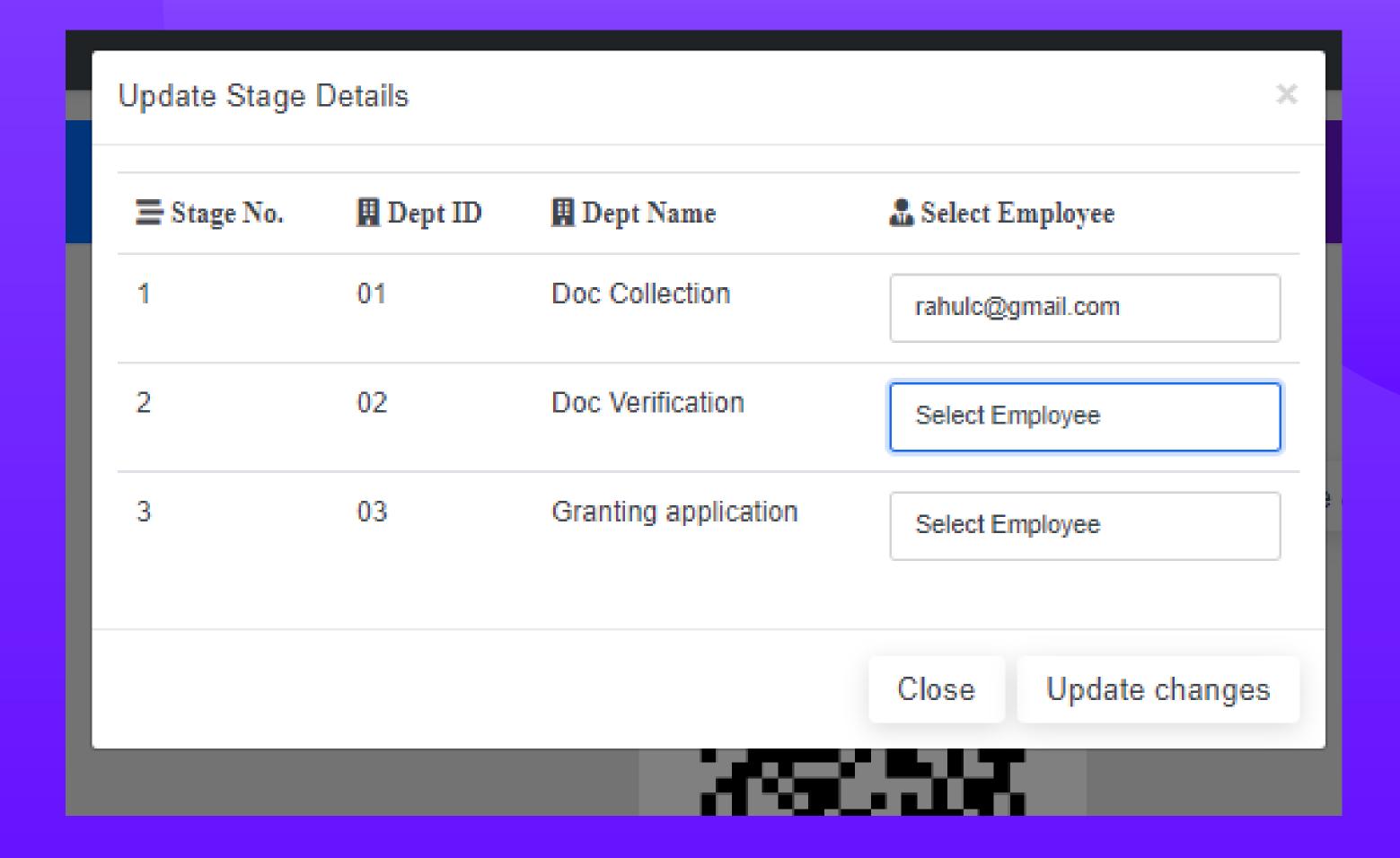
How are QR Codes used in Marketing?

QR codes link offline and online media and bring print together with mobile technology. They can be placed on a business card, a catalog, a direct mail piece, or a promotional item. Here are some common examples where QR codes can be used:

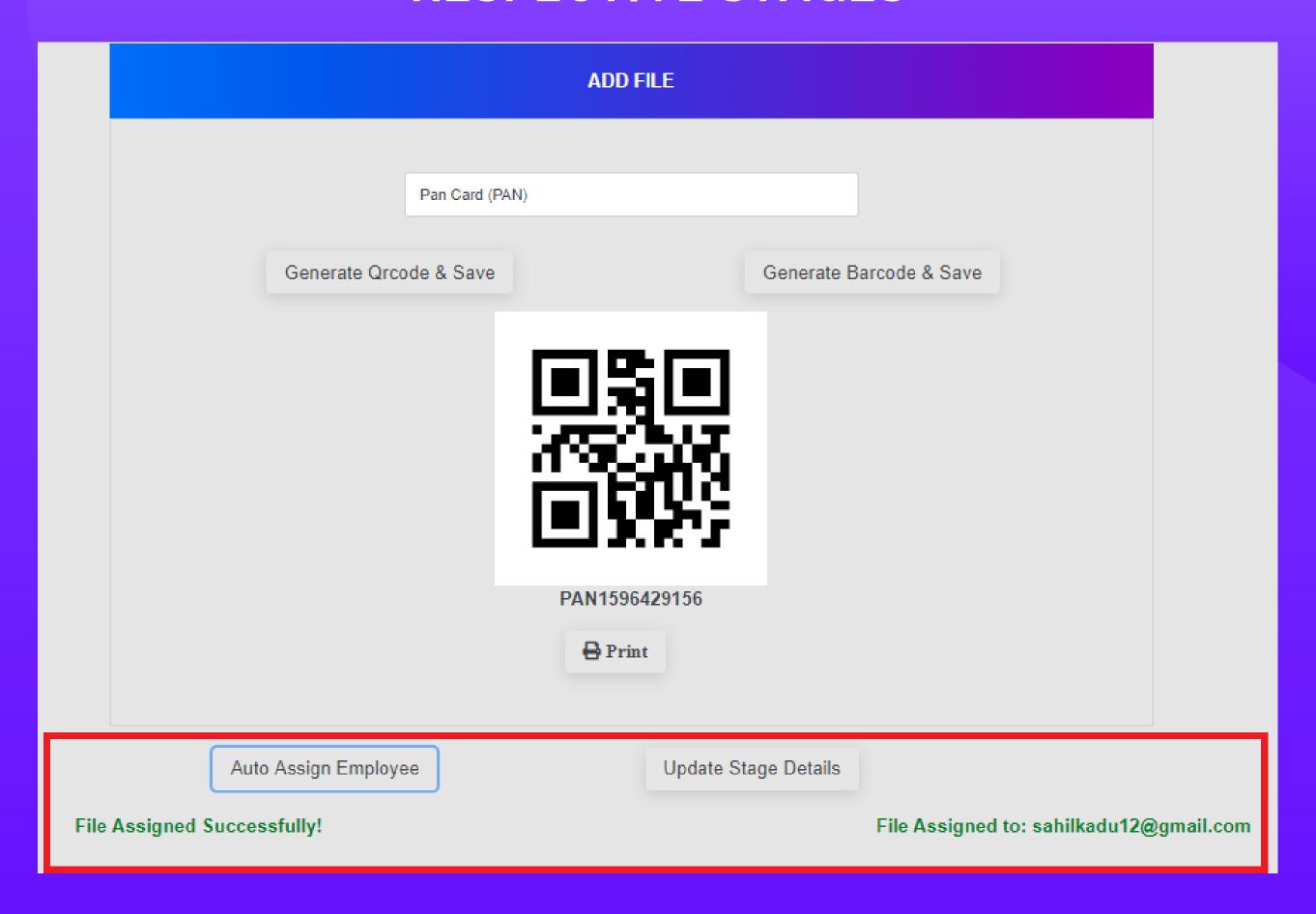
WITHIN A DIRECT MAIL CAMPAIGN: A common use is to include a QR code in the direct mail piece so that
recipients can link to a landing page (generic or personalized) and find out more info or respond to an
invite or sign up for an offer. Personalized QR codes are essentially links to a person's PURL and as such



ADMIN HAS OPTION TO UPDATE EMPLOYEE ALLOCATION IF NEEDED



SOFTWARE AUTOMATICALLY ALLOCATES EMPLOYEES TO WORK ON RESPECTIVE STAGES



ADMIN CAN KEEP TRACK OF FILE DURING EACH STAGES OF WORK

Employee ID:sahil@gmail.com

Department ID: 01

Department Name: Doc Collection

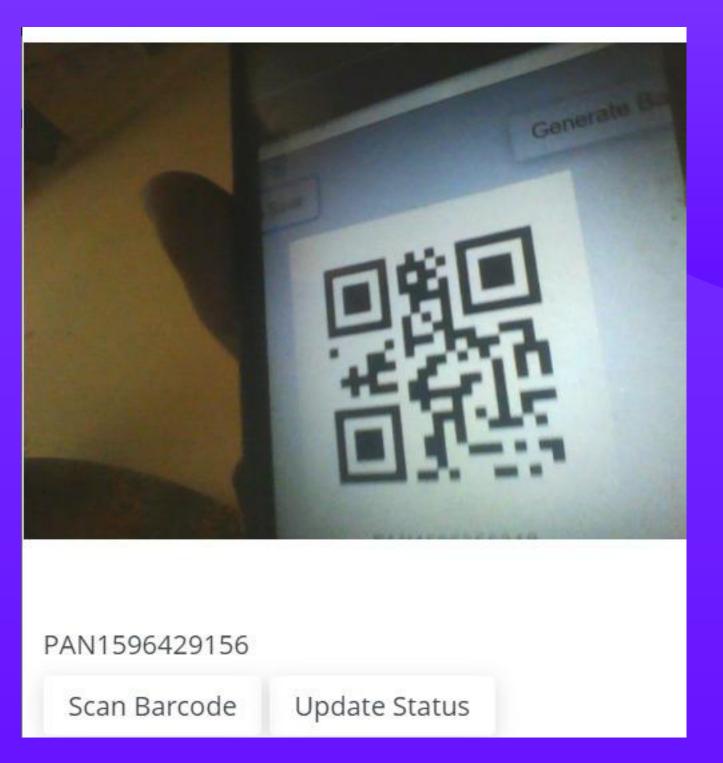
Delayed By: 0 Day(s)

Not Yet Scanned.

EMPLOYEE NAME: SAHIL STAGE - 1: DOC COLLECTION

EMPLOYEE ON RECEIVING THE FILE WILL SCAN THE FILE AND START WORKING ON IT





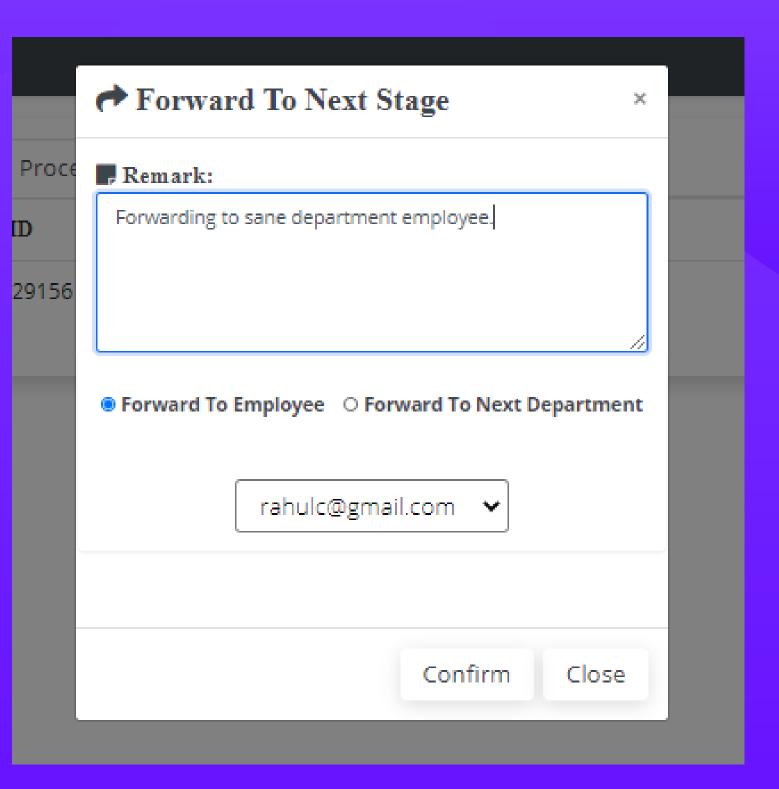
AFTER FEW DAYS

The work is completed by Sahil (Employee)

EMPLOYEE NAME: SAHIL STAGE - 1: DOC COLLECTION

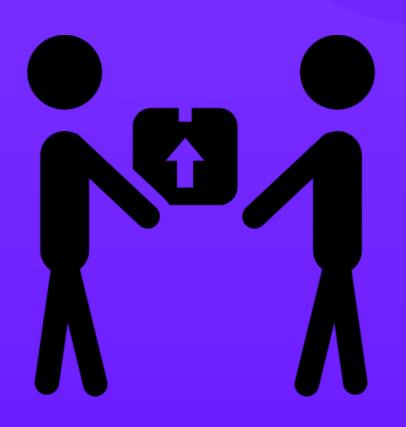
HAS OPTION TO FORWARD THE FILE TO THE NEXT EMPLOYEE OR NEXT DEPARTMENT





EMPLOYEE NAME: RAHUL STAGE - 1: DOC COLLECTION

RECEIVED THE FILE FROM SAHIL AND SCANS IT AND STARTS WORKING ON IT







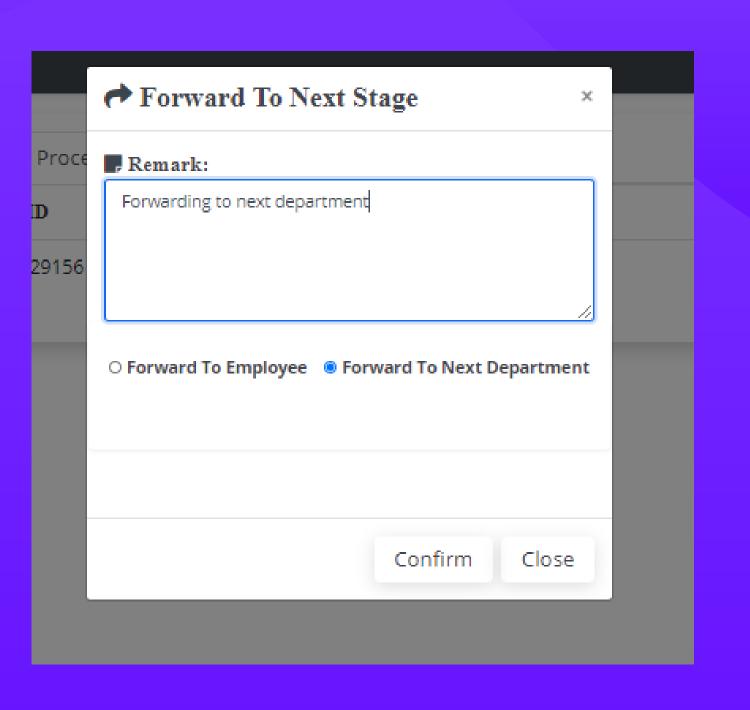
AFTER FEW DAYS

The work is completed by Rahul (Employee)

EMPLOYEE NAME: RAHUL STAGE - 1: DOC COLLECTION

FORWARDS THE FILE TO THE NEXT EMPLOYEE OF DIFFERENT DEPARTMENT





ADMIN KEEPS TRACK OF FILE DURING EACH STAGES OF WORK

Employee ID:sahil@gmail.com

Department ID: 01

Department Name: Doc Collection

Delayed By: 0 Day(s)

Remark: Forwarding to next employee of same

department.

Employee ID:rahul@gmail.com

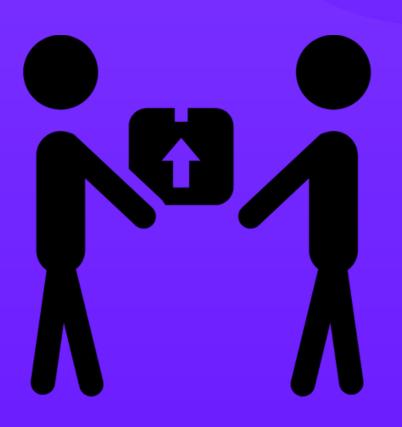
Department ID: 01

Department Name: Doc Collection

Delayed By: 0 Day(s)

EMPLOYEE NAME: ABHAY STAGE - 2 : DOC VERIFICATION

RECEIVED THE FILE FROM RAHUL AND SCANS IT AND STARTS WORKING ON IT







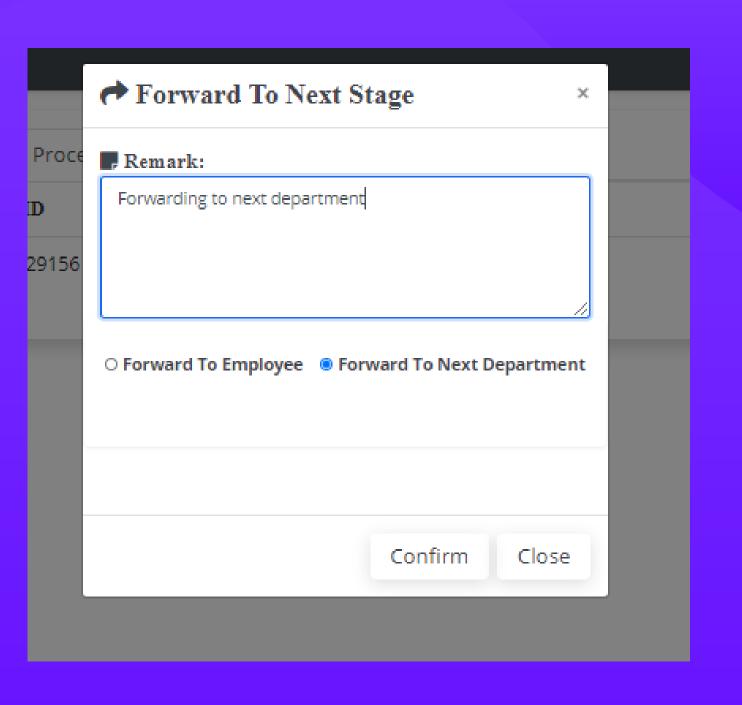
AFTER FEW DAYS

The work is completed by Abhay (Employee)

EMPLOYEE NAME: ABHAY STAGE - 2 : DOC VERIFICATION

FORWARDS THE FILE TO THE NEXT EMPLOYEE OF DIFFERENT DEPARTMENT





ADMIN KEEPS TRACK OF FILE DURING EACH STAGES OF WORK

Employee ID:sahil@gmail.com

Department ID: 01

Department Name: Doc Collection

Delayed By: 0 Day(s)

Remark: Forwarding to next employee of same

department.

Employee ID:abygupta@gmail.com

Department ID: 02

Department Name: Doc Verification

Delayed By: 0 Day(s)

Employee ID:rahul@gmail.com

Department ID: 01

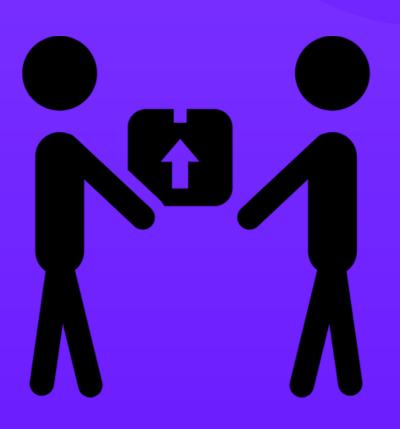
Department Name: Doc Collection

Delayed By: 0 Day(s)

Remark: Forwarding to next department.

EMPLOYEE NAME: TEJAS STAGE - 3: GRANTING APPLICATION

RECEIVED THE FILE FROM ABHAY AND SCANS IT AND STARTS WORKING ON IT







AFTER FEW DAYS

The work is delayed

ADMIN KEEPS TRACK OF FILE DURING EACH STAGES OF WORK

Employee ID:sahil@gmail.com

Department ID: 01

Department Name: Doc Collection

Delayed By: 0 Day(s)

Remark: Forwarding to next employee of same

department.

Employee ID:abygupta@gmail.com

Department ID: 02

Department Name: Doc Verification

Delayed By: 0 Day(s)

Remark: Forwarding to next department

Employee ID:rahul@gmail.com

Department ID: 01

Department Name: Doc Collection

Delayed By: 0 Day(s)

Remark: Forwarding to next department.

Employee ID:tejack@gmail.com

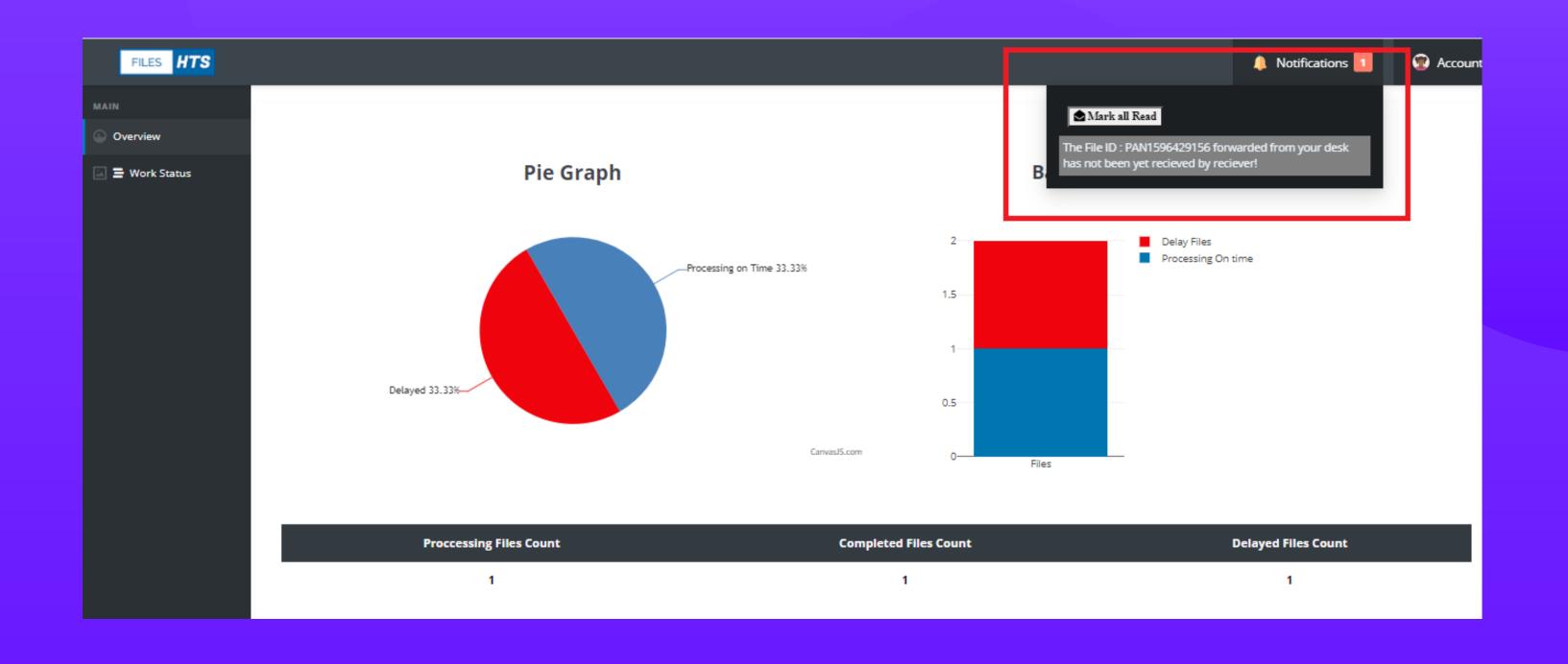
Department ID: 03

Department Name: Granted Application

Delayed By: 1 Day(s)

Remark: Task Completed.

THE SOFTWARE SEND ALERTS TO EMPLOYEE ABOUT DELAY OF WORK



AFTER FEW DAYS

The work is completed by Tejas (Employee)

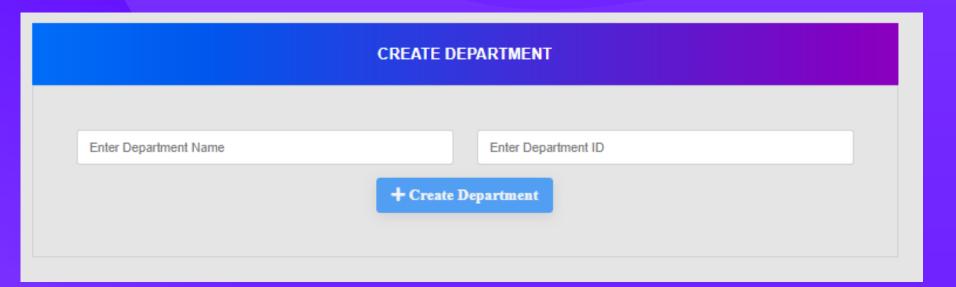
SAGAR AGAIN VISITS PAN CARD OFFICE AND COLLECTS THE PAN CARD



ADMIN FEATURES

ADD DEPARTMENT

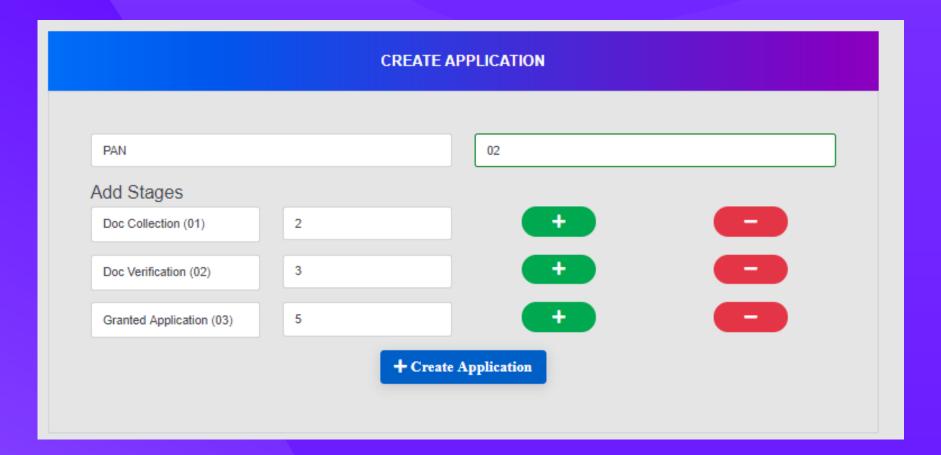
ADD EMPLOYEE

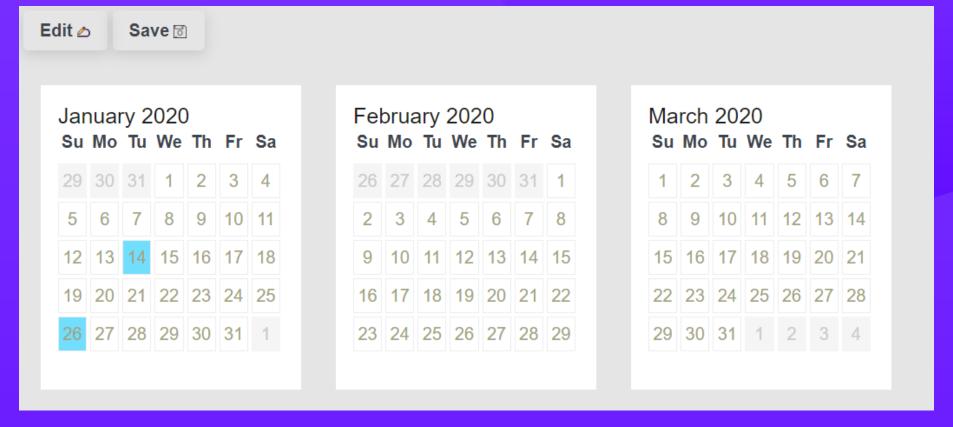


ADD Employee	
First Name	Last Name
Email ID	Password
Select Department	Confirm Password
Mobile Number	
+ Add Employee	

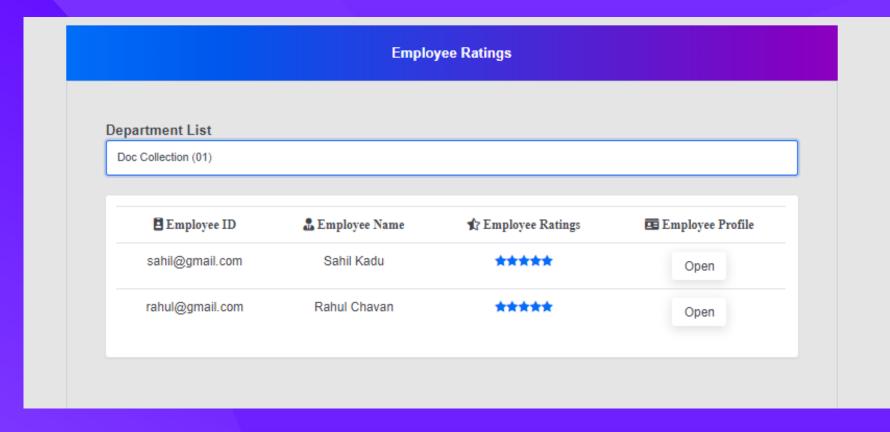
ADD APPLICATION

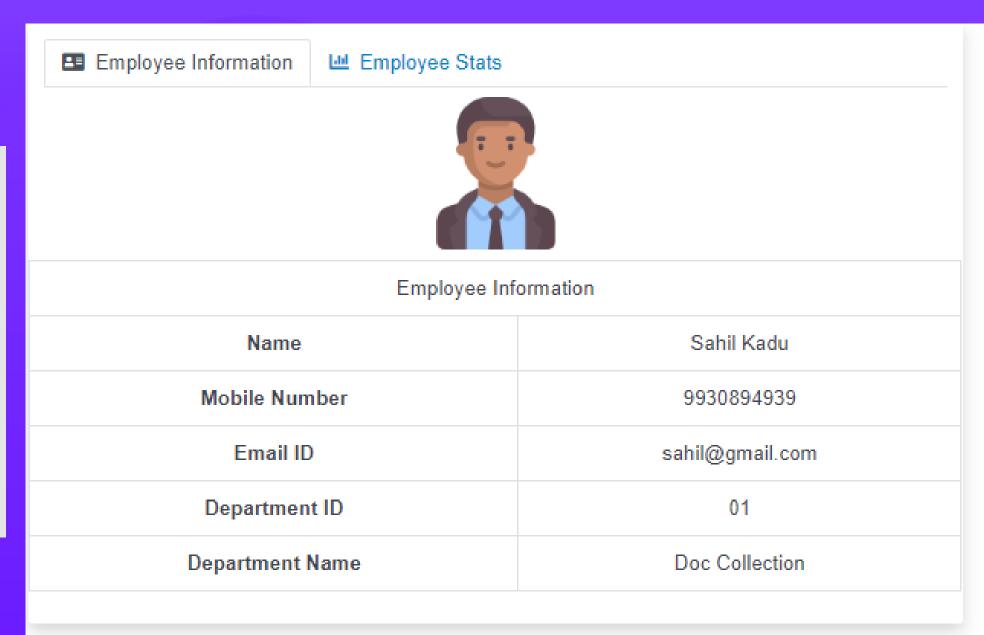
ADD HOLIDAYS



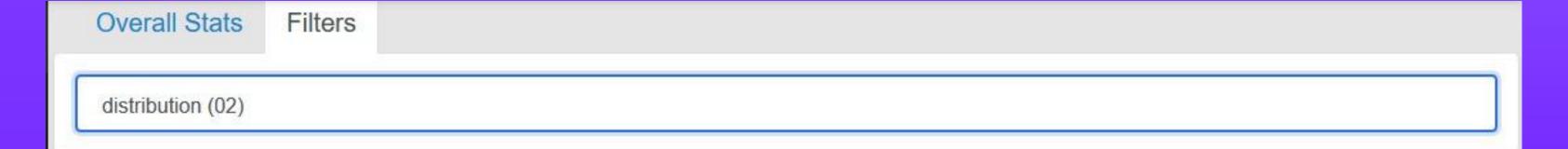


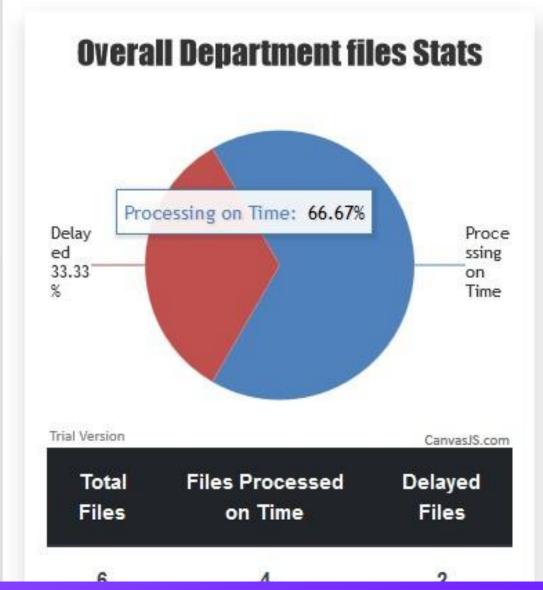
VIEW EMPLOYEE RATINGS

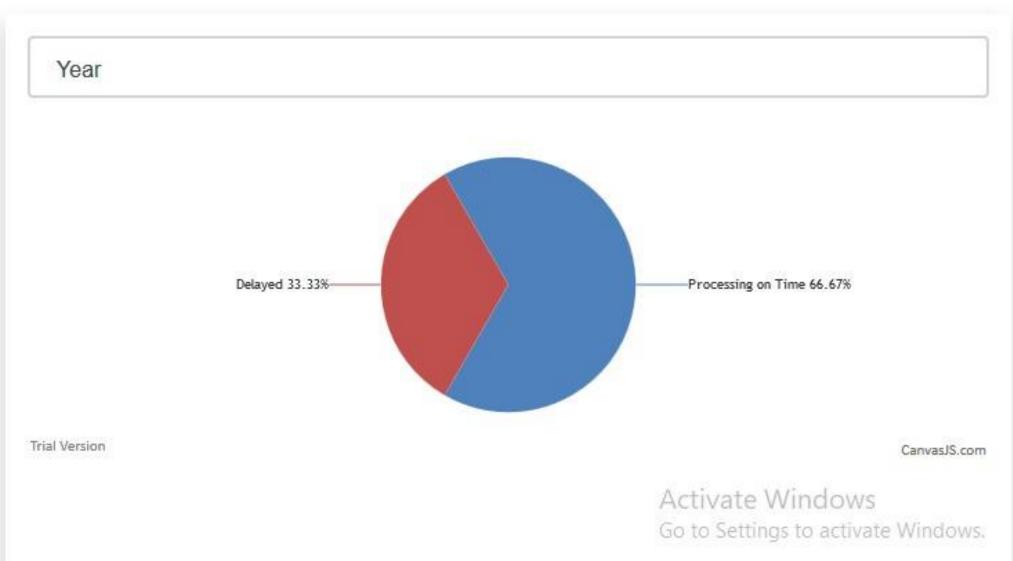




VIEW DEPARTMENT STATISTICS



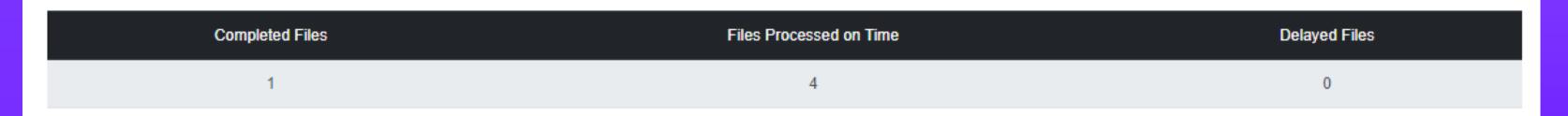


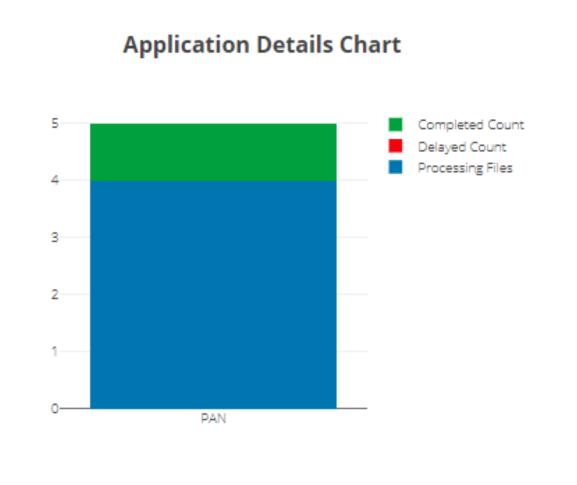


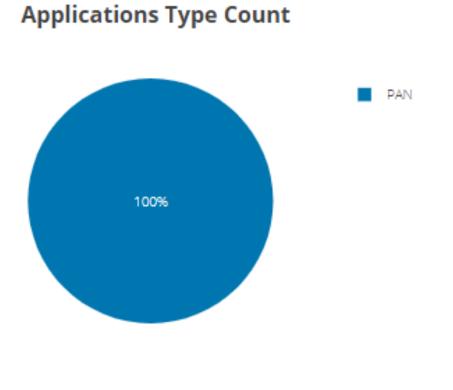
VIEW OVERALL STATISTICS

Overall Stats

Filters

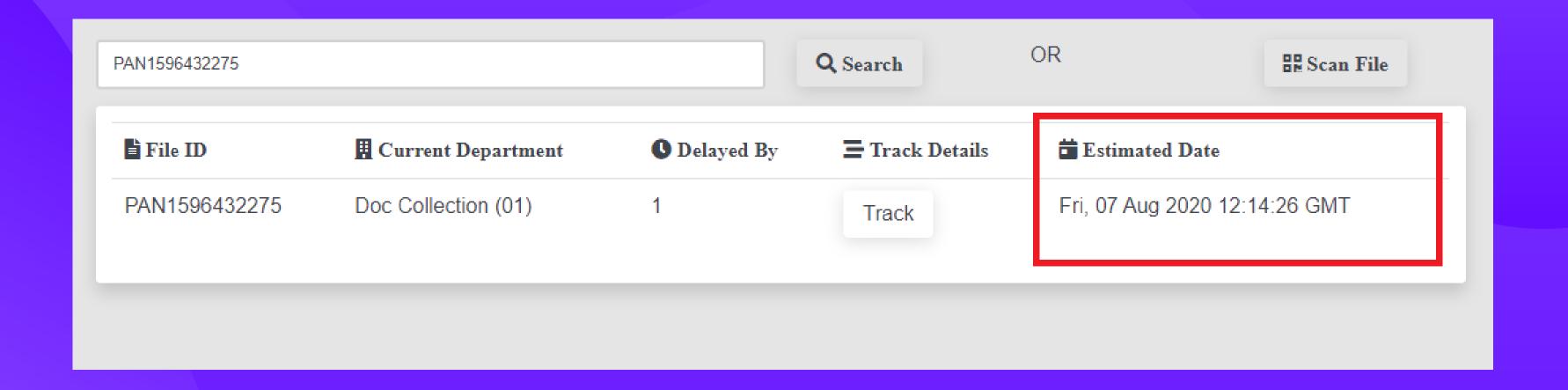




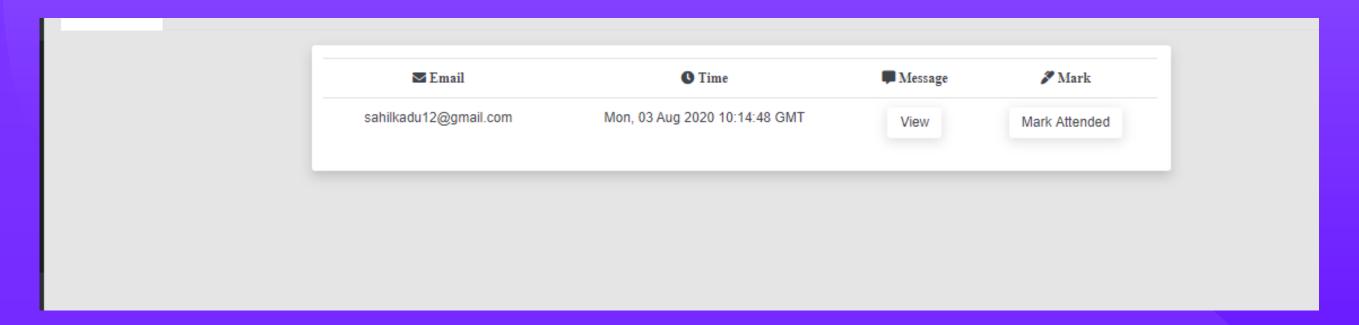


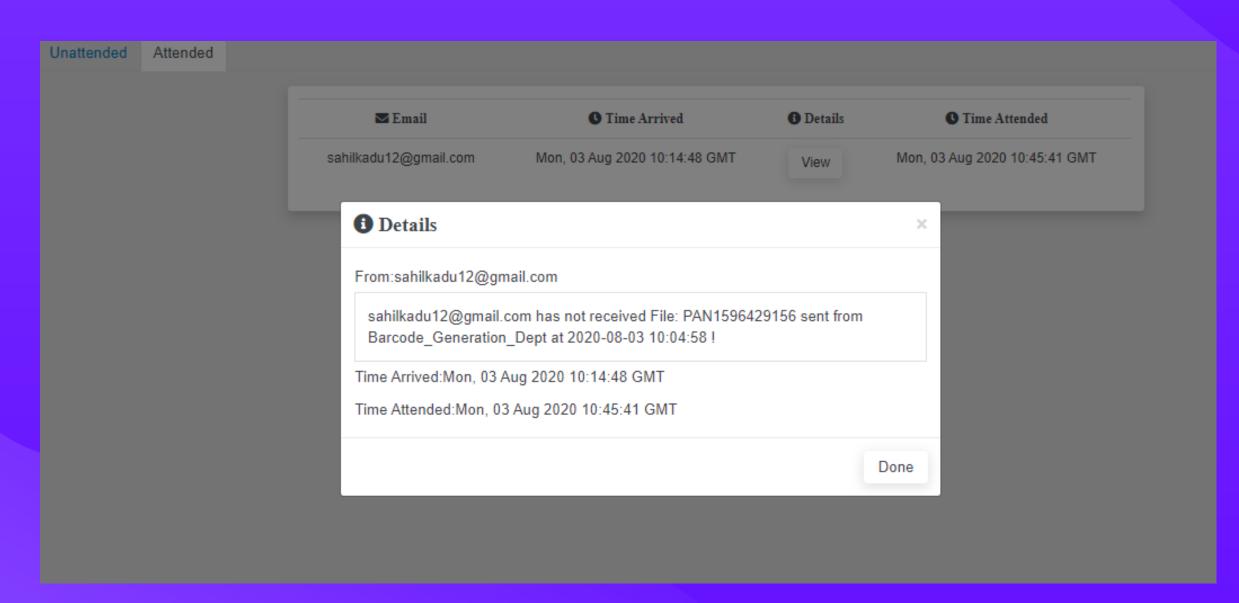
GENERATE REPORT

ESTIMATED DATE OF FILE COMPLETION USING MACHINE LEARNING

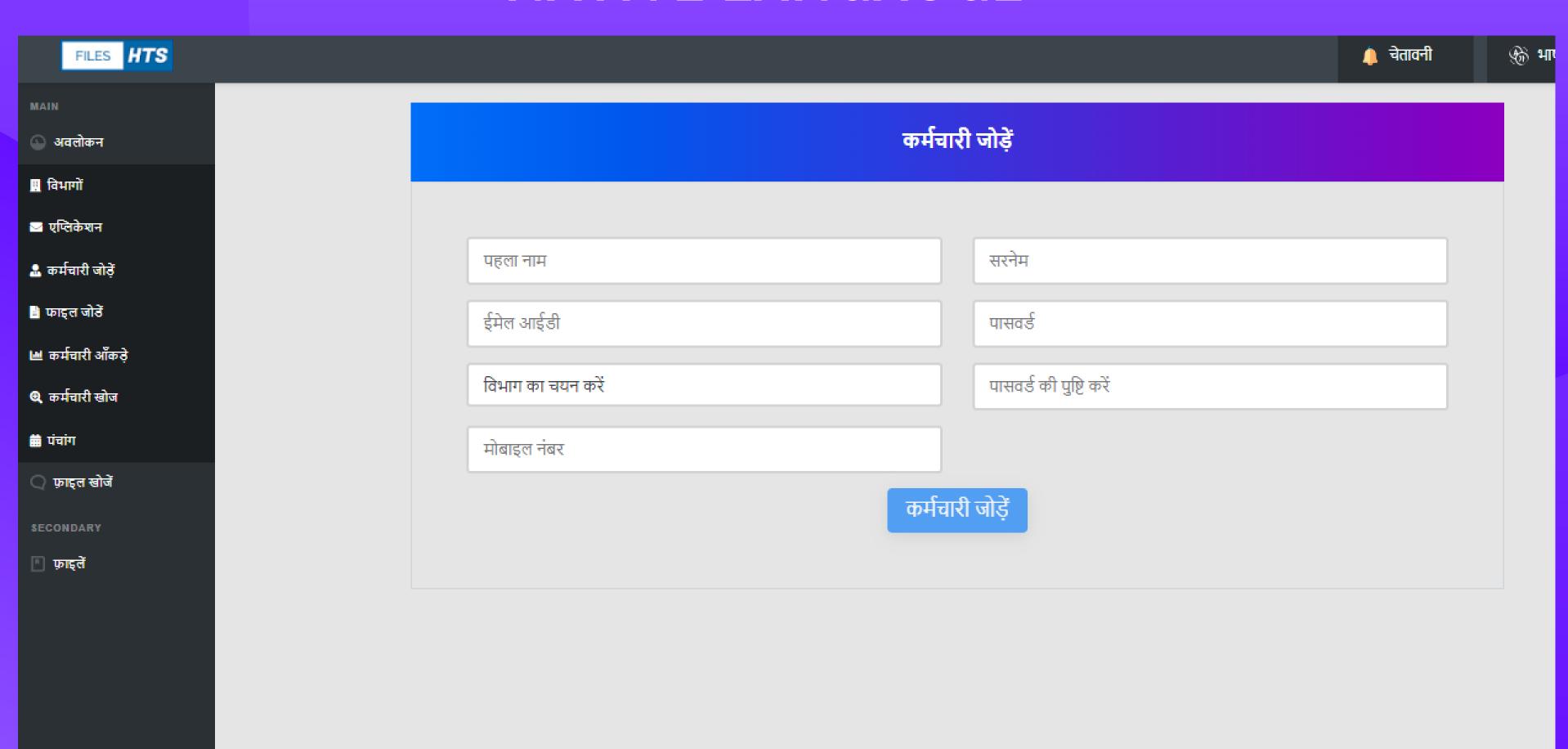


ALERTS



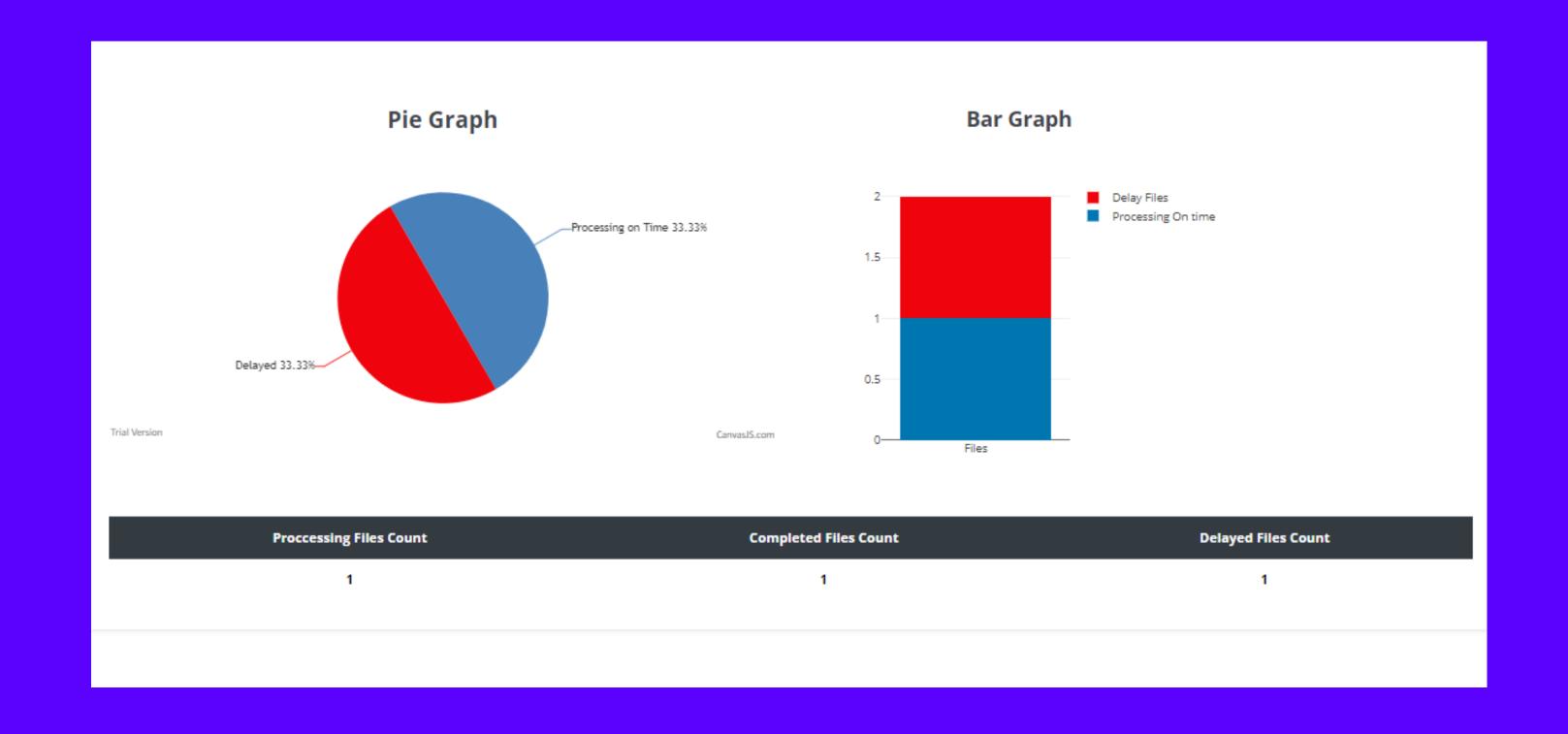


NATIVE LANGAUGE

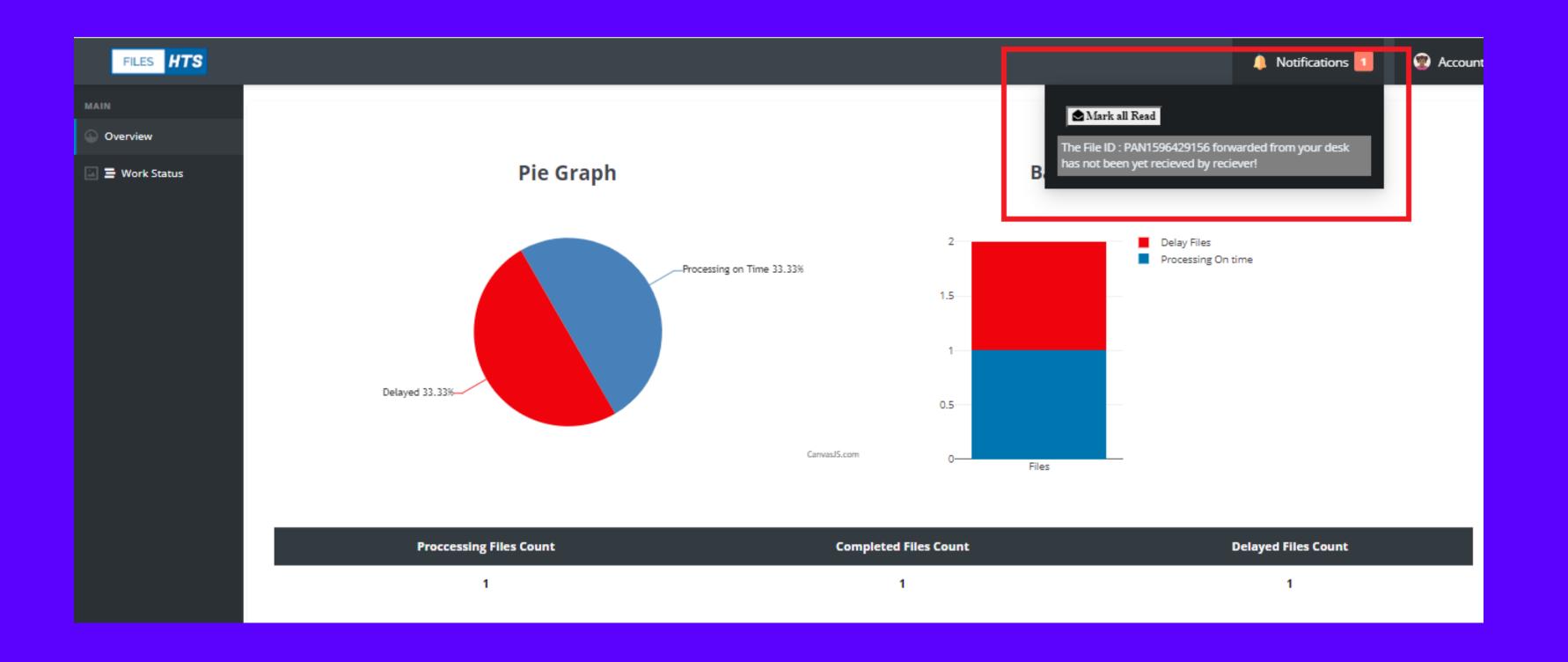


EMPLOYEE FEATURES

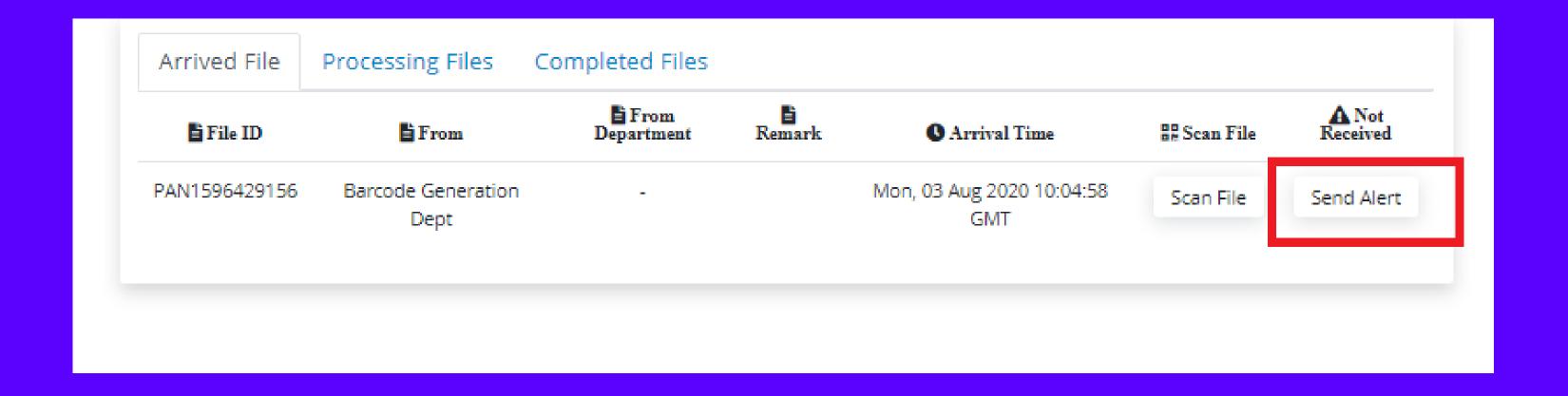
EMPLOYEE OVERALL STATS



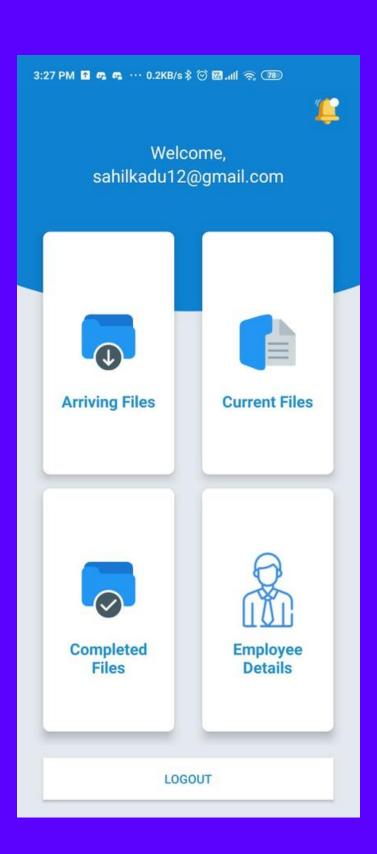
NOTIFICATIONS



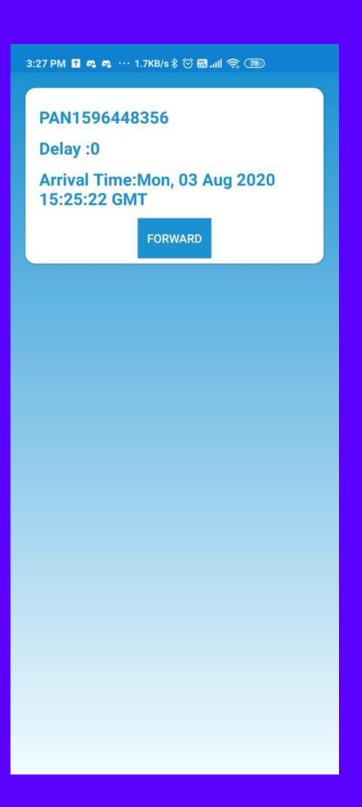
ALERT ADMIN



MOBILE APPLICATION









THANK YOU