Retrospective Document

1. What Went Well:

- Planning the Workflow: The project planning and workflow management were effectively organized, leading to a smooth development process.

- Backend Development: The backend implementation is nearly complete

- OCR Success: The OCR functionality has been successfully integrated, ensuring that only valid Aadhaar documents are accepted and preventing random 12-digit numbers from being validated.

2. What Didn’t Go Well:

- Document Scanning Method: There were challenges in deciding the most suitable method for scanning documents, leading to some delays.

- JWT Issues: Problems were encountered with JWT implementation during the login process.

- OTP Validation: Difficulties arose in OTP validation, and also in keeping OTP active for only the session duration.

3. What Can Be Improved:

- Speed of Development: The development speed could be improved. The team size and frequent changes in the plan affected the project’s pace.

- Frontend Quality: The quality of the frontend could be enhanced to match the backend.

4. Action Items for the Next Sprint:

- Creating UI:

- Project Integration: Begin the process of integrating the backend and frontend components.

- Testing: Perform unit testing.

- Deployment: Deploy the app on the cloud and set up a CI/CD pipeline.