The Problem

The COVID-19 lockdown has forced most offices and workspaces to shut down completely or reduce work force in office premises. This has led to employees working from home. Many employees faced problem due to the lack of amenities at home, such as scanners and printers. As more businesses integrate smartphones and tablets into their workflow, having a scanner app in these devices is essential.

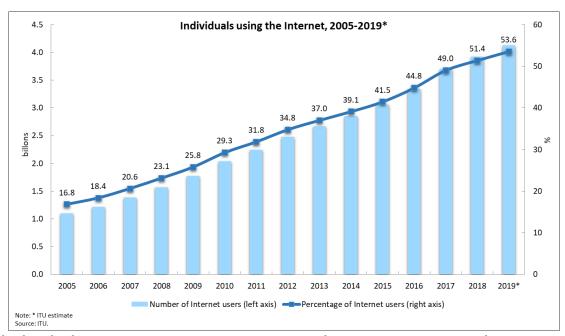
With a scanner app for Android in place, you can serve the vast majority of mobile customers. The Android mobile operating system represented 85.9% of the global market in the first quarter of 2018, according to Gartner.

Our Solution



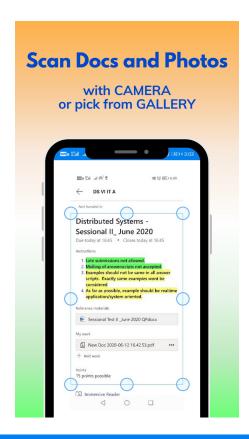
- Indiscan App is an indigenous Androidbased mobile application which caters to all document scanning needs.
- A digitized version of the document you capture with the scanner app allows you to store the data and make it part of an automated system to get more organized.
- Documents supported: The phone camera can be used to scan anything and everything; may it be documents, photos, ID cards, receipts, bills, business cards, whiteboards etc.

Document Imaging Market Size



The global document imaging market is expected to expand at a compound annual growth rate of 13.8% between 2017 and 2025 to \$153.05 billion. (source: Transparency Market Research)

Aim to create an efficient System



- It scans images and documents using phone camera or can be used on images stored in phone gallery. The image scanner system provides sharp and vibrant images with features like on the fly image correction.
- Choose from a set of filters to apply on the scanned documents.
 Filters provides image autocorrect feature and offer enhancement parameters to handle exposure and saturation.

IndiScan Characteristics

Scalability

IndiScan has an architecture which can grow organically with growing traffic and user base. It can sustain high vertical and horizontal scaling. Similar user experience irrespective of millions of users and even after in-numerous document scans by every user.

- 1. Small App size of 9.8MB which requires minimum amount of phone memory space. (With addition to Indiscan folder creation in phone can take upto 37MB).
- 2. Single page scanned PDF file size as low as 300KB.
- 3. No limit to the number of scanned pages added to a single document.

Security

IndiScan's architecture ensures the security of users' data at all times.

- 1. Only permission to access phone camera and gallery required.
- 2.No login or account creation required to access the features of the App. No e-mail id or other social media account login asked for.
- 3. No personal information required to use the App.
- 4. No in-App payment system required to be setup. No bankaccount/ credit card details asked for.
- 5.No outside cloud server used to store scanned documents. Data of all documents scanned stays in the phone memory itself.

IndiScan Characteristics

Robustness

IndiScan has been passed through rounds of Unit, Integrated, Acceptance and Beta version Testing. Does not break even on millions of simultaneous users.

- 1. Scanning, editing and saving options are available offline at all times.
- 2. Scanned documents are always available in offline folder.
- 3. In online mode, you can share information with no hurdle, easy connectivity, no app crashes on connectivity loss.
- 4. Clean UI/UX to eliminate glitches and bugs.
- 5. In case of unknown errors, users can send us report directly from application. With right tools error will be removed in next update.

Data Integrity

In IndiScan we have not integrated any Login/SignUp functionality purposefully. It is to user's data on his/her local system and that can never be altered or stolen, as the data is not stored on any servers.

- 1. No external agent is allowed to view or alter your documents.
- 2. Scanning of documents and application of filters do not alter the content of the documents.

UI/UX Features

IndiScan is very simple to use. Clean and Structured Design to provide intuitive user exprience.

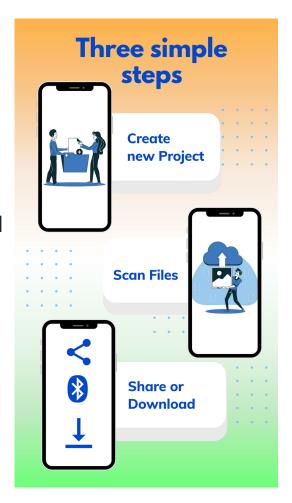
- 1. Visual Hierarchy- Documents are kept well organized by creation of separate folders arranged according to recency of use.
- Consistency- Quality of scanner and filter remains consistent even after repeated and frequent use even for long durations.
- 3. Confirmation- Require confirmation for any important or irreversible action to prevent errors user can accidentally make.
- 4. Accessibility- Scanning, editing and saving options are available offline at all times. Scanned documents always available in offline folder. In online mode, you can share information with no hurdle, easy connectivity, no app crashes on connectivity loss.
- 5. Fast loading Time- Scanned document is made available within seconds of capture.
- 6. Connection to Social media and networks- Documents can be shared directly to various sharing, social media and storage platforms- Email, WhatsApp, Facebook, Dropbox, Google Drive, Instagram, Evernote etc.
- 7. Personalisation- Scanned documents can be named as per requirement.

Free to Use

Made for everyone. IndiScan Services will always be free with no paid featues and other third party services.

App Features

- Documents supported: The phone camera can be used to scan anything and everything; may it be documents, photos, ID cards, receipts, bills, business cards, whiteboards etc.
- Folders: Documents can be kept well organized by creation of separate folders.
- No watermark on image files:
 Absolutely no watermark on .jpeg file formats to give freedom to use scanned images for professional purposes such as in official presentations or reports.





- Export to JPEG: Scanned documents can be easily converted and shared in .jpeg format for free.
- Export to PDF: Scanned documents can be easily converted and shared in .pdf format for free.
- Multi-page PDF: Multipage documents can be created and no limit to number of pages that can be added to a single document.
- Share: Share directly to various sharing, social media and storage platforms- Email, WhatsApp, Facebook, Dropbox, Google Drive, Instagram, Evernote etc.

Screenshots





