



Integration of Court Technology in court process & procedures

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- *Automation and advantages*
- *Limitations of human mind and fallacy of comparisons*
- *Humans are individuals*
- *It is difficult to connect one another*
- *Humans are to be replaced by integrated network*
- *Abilities of of an integrated network to reckon*
- *Utility is the focus*



- Most difficult for human mind- predicting unpredictability
- Necessity and response
- Reading past and experience in past.



Black swan attributes

It is an outlier...outside the realm of regular expectations

It carries an extreme impact

Inspire of its outlier status ,human nature making it explainable and predictable



- Multi Stakeholder and institutional structure
- Boundaries between different section are artificials and some time become counter productive
- Necessary to remove barriers by engaging power of networks and to create effective partnership
- Institutional structure of technology implementation



- Managing data in the context of declaration of privacy as the fundamental right
- Frontiers of morality and ethics
- Controlling AI
- AI Controlling human
- Dilemma of data dissemination in social media




- New dimension to access to justice
- Role of AI in creating inclusive society
- Empowering and dissolving inequality
- Integrating legal service authority to the mainstream judicial domain.



Court Management System

High Court of Kerala



Court Management System-Implemented Projects

1) ONLINE BAIL APPLICATION

1) ONLINE COPY APPLICATION



ONLINE BAIL APPLICATION



ONLINE BAIL APPLICATION-MODULES

1. Advocate Registration/Party in person Registration
2. Online Filing of cases
3. e-Payment
4. Online IA Filing
5. Online Counter/Objection filing
6. Online Vakalath filing
7. Judges Dashboard
8. Online Court Order(Final/Judgement/Interim)



User Registration-Advocate Registration

The registration page is provided for Advocates/Party in Person/Advocate Clerk. There are further sub-modules such as updating Profile, Forgot Password, and Change Password etc with OTP verification via SMS/ E-mail.

The portal created for user registration and filing is @
<https://ecourts.kerala.gov.in/digicourt/>

Following are the user registration available in the module:

1. Advocate
2. Advocate Clerk Registration
3. Party in Person



Online Filing of cases

In this application, online filing is developed to automate the manual processing of case filing and case management. A registered Advocate can file the case online. Online filing application has the facility to integrate with various Govt departments' applications (CCTNS, e-Prison, e-District, Birth/Death Department, Land Tax, Building Tax etc) and also permits data entry (metadata) in variety of fields by advocates which enables case data analysis on multiple parameters. The system has features of e-payment, online web editor for entry of Synopsis, Statement of Facts, System generated Docket, Counter Affidavit, etc. FSOs (File Scrutiny officers) are able to scrutinize the applications online including noting defects, Facility to defects cure by Advocate/Party In-Person(PIP) online, Re-submission by Advocate/PIP).



e Payment

Court Management System is integrated with e treasury payment gateway system .
e payment of Court fees , Legal Benefit fund fees ,Advocate welfare fund fees, Advocate
Clerk welfare fund fees



Online IA Filing

The System has the facility to file IA online with necessary payment online.



Online Counter/Objection filing

To file online Counter, Objection, Affidavit, Report, MEMO, Statement, Counter Affidavit, Reply Affidavit etc



Online Vakalath filing

To file Vakalat online with e-payment of court fees including Advocate welfare fund fees, Advocate Clerk welfare fund fees and Legal Benefit fund fees



Judges Dashboard

- Facility to view all the case files including PP/AG/CGC/SC uploaded case documents via the Dashboard.
- Facility to view the case as per the order in the cause list.
- Facility to view the previous hearing decision details including the date of the decision. Notepad is also enabled for each case and can digitally sign order/judgment



Online Court Order(Final/Judgement/Interim)

In this Application, the Order with the standard format will be made available in an editable text option (Web editor) at the respective user's login. PS can draft orders online and send for approval to the Hon'ble Judges dashboard. Further, the final submitted data can be signed digitally by the Hon'ble Judges. The system will send digitally signed order/judgement to the advocate concerned, Govt offices, AG Office, Petitioner, Respondents, Party in Person etc



Court Management System
ONLINE COPY APPLICATION

High Court of Kerala



Online Copy Application

In this application, applications for certified copy of order (Final/Judgement/Interim Order) can be filed online. Verification of application by scrutiny officers, defects reporting, curing of defects, resubmission after curing defects etc can be done online and a corresponding QR Code will be generated and impressed upon the requested docs/order/judgement/interim order. Further, the same can be signed digitally. The digitally signed certified copy will be delivered to the applicant's user account and email.



Thank you