

Editor's Point of View...

Digital Transformation is the profound transformation of business and organizational activities, processes, competencies and models to fully leverage the changes and opportunities of a mix of digital technologies and their accelerating impact across society in a strategic and prioritized way, with present and future shifts in mind.

While Digital Transformation is predominantly used in a business context, it also impacts other organizations such as governments, public sector agencies and organizations which are involved in tackling societal challenges such as pollution and aging populations by leveraging one or more of these existing and emerging technologies.

Digital Transformation is a journey with multiple connected intermediary goals, in the end, striving towards continuous optimization across processes, divisions and the business ecosystem of a hyper-connected age where building the right bridges (between front end and back office, data from 'things' and decisions, people, teams, technologies, various players in ecosystems etc.) in function of that journey is key to succeed.

A Digital Transformation strategy aims to create the capabilities of fully leveraging the possibilities and opportunities of new technologies and their impact faster, better and in more innovative way in the future. A Digital Transformation journey needs a staged approach with a clear roadmap, involving a

Variety of stakeholders, beyond silos and internal/external limitations. This roadmap takes into account that end goals will continue to move as Digital Transformation de facto is an ongoing journey, as is

change and digital innovation. The movement towards the edges also reflects in technologies and the decentralization of work and business models.

From a technology perspective think about how data analysis is moving to the edge, the decentralization of information management, the shifts in security towards the endpoints, the impact of the Internet of Things and much more.

The Digital Transformation/Revolution, also known as the Third Industrial Revolution, is the shift from mechanical and analogue electronic technology to digital electronics which began anywhere from the late 1950s to the late 1970s with the adoption and proliferation of digital computers and digital record keeping that continues to the present day. Implicitly, the term also refers to the sweeping changes brought about by digital computing and communication technology during (and after) the latter half of the 20th century. Analogous to the Agricultural Revolution and Industrial Revolution, the Digital Revolution marked the beginning of the Information Age..

Regards,
Sohan Khemka

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How cybrarian® Enhances the Efficiency of Librarians?

The library management system is software to manage manual functions of a library. The software helps to manage the entire library operations from maintaining book records to issue a book. In addition, it allows streamlined management of fine details of books such as author name, edition, and many other important details. So, it is easier to search for books and find the right materials for students and the librarian.

If you are looking to make your library work on automation then look no further cybrarian® is the perfect option for you.



Asia's first SaaS based Integrated Library Automation Solution cybrarian® allows Librarians to manage their library online. All resources based on security are well indexed in reputed search engine like google, yahoo, live and more. This enables readers to locate your library based on the resource from across the globe. A great marketing tool for the Libraries.

Now every Librarian has access to advanced features like MARC21, Z39.50, Live webOPAC, Acquisition, Cataloguing, Customized Report Generation and many more without spending much on procurement of expensive hardware and software.

Further cybrarian® provides peace of mind to Librarians as their database is completely secured, untouched, tampered, altered and constantly backed up time to time. All these without any human intervention. RSS module enables Libraries to share their data across various blogs, social networks, official sites and more. All features support multilingual using UNICODE.

Followings are some of the Benefits of cybrarian®

Cost Effective: cybrarian® is cloud based no servers needed at your Library.

Full-Featured: cybrarian® supports the control of Web-based public access cataloguing and authority as well as of acquisitions, serials, and circulation and course reserves modules. Sophisticated reporting and system administration are all part of the out of the box product offering.

Flexible: Customizable components are tailored to accommodate the requirements of institutions of all types and sizes, from single-branch libraries to the largest of consortia and national libraries.

Easy to use: User-friendly work flows and intuitive graphical interfaces increase staff efficiency and enhance the patron experience.

Scalable: Growth and expansion features enable libraries and consortia to continually re-envision and recreate their unique working environments.

Robust: Built on an MS SQL 2005® database, Cybrarian runs on a range of operating systems.

Multilingual and Multiscript: Full Unicode support provides multidirectional and multiscript text capabilities. Users can interface with the system in their preferred language, and libraries can create new language interfaces.

Standards: Based and built on Global Technology Cybrarian integrates and interoperates smoothly with existing library systems as well as with new technologies.

Flexible Server Configuration: Accommodates your library's current and future technology needs and handles a wide range of simultaneous users.

For More Information Book a Free Demo Today.

Website: <http://www.cybrarian.in>



cybrarian® provides peace of mind to Librarians as their database is completely secured, untouched, tampered, altered and constantly backed up time to time. All these without any human intervention. Cybrarian® is a web based integrated library automation software based on SaaS model.

Benefits :

- Easy to access
- OS independent
- Faster & Easier Implementation
- No hosting Infra
- Highly secured data storage
- No traditional software required
- Flexible, Scalable & easily Congurable
- No Maintenance/AMC Fees
- Amount of sta time & eort saved to deploy & maintain the software
- 24*7 available
- Cost Eective & Viable Alternative
- 99.99% Virus Protected
- Easy Patch Management
- Enables device- and location-independent access
- Centralized Data Management
- Secured Data in event of Natural Disaster
- Quicker Implementation
- Maintenance/ updation of Software is not the users' responsibility

The Latest Trends In Mobile Technology



Mobile Technology and its use worldwide have surpassed even our wildest expectations, and there's no sign that the industry is slowing down. In fact, the use of mobile phones has soared over the past decade and innovations continue, as well as the development and growth in various technological fronts and the creation of new applications, making mobile technology an essential part of professional as well as personal success. Suddenly we've gone from what was once just a vague concept to something we can't imagine life without.

Here we are going to explore some of the most important and prominent recent trends in mobile technology as pertains to the development of devices and the user application front.

Quad Core Processors



- ❖ The Quad Core Processor is set to become an integral part of the recent range of Android smart phones. With many of the big brand names such as LG, HTC, ZETA, incorporating the Quad Core Processor into their design it is going to make a huge difference to the smartphone industry.
- ❖ The Quad Core Processor has excellent qualities in respect to power management. When you are not involved in more power consuming tasks like watching video or playing video games, but instead are doing simple tasks like messaging, searching, or calling, the processor saves more energy by automatically running on low power mode.

Big, High Definition Screens



The use of big and high definition screens paves the way for an experience more like touch pad devices and are becoming a feature in most of the smart phones available. Galaxy Note and LG Optimus are the leaders in high definition big screen devices, and others are quickly following this new trend.

Mobile Commerce and Mobile Transactions

While mobile applications were a social trend at first, there has now been a large increase in the use of applications for business and other transactions like banking and insurance. In the beginning many people didn't trust these applications to help them do business and avoided using them. Today they are widely accepted and have become extremely popular, and their popularity is growing rapidly.

Professional Application

Apple is at the forefront in creating applications which are vital for purposes of professionals such as doctors, nurses, chemists, teachers, etc., and they have changed the way we think of using mobile devices in regards to professional purposes.

5 Ways to Keep Your Information Secure in 2019



There was an incident back in 2011 where several hacking groups like Lulzsec and Anonymous among them, got together and wreaked havoc on the Internet by hacking major websites. Their actions compromised millions of user accounts. Usernames, passwords, home addresses and credit card information were exposed.

Here are some simple safety tips for keeping your data secure in the cloud:

1. Make Your Passwords Almost Impossible to Crack



The more complicated your password is, the safer your data will be. Since more complicated passwords won't be as easy to recall, find a safe place to record your passwords in case you forget them. Also, once you have chosen a good password, be very selective about who you share it with.

2. Don't Reuse or Share Passwords

Use different passwords for different sites. If nothing else, change up letters, symbols and capitalization if you plan to use the same word or phrase on multiple sites. Be particularly careful about sites that have your credit card information or social security number. Your email password is the most important. Keep it secure and never use it for other sites.

3. Never Tell Other People Your Password

Even if you are dealing with someone you trust completely, just don't do it. The more people who know your passwords, the greater the chance that those passwords could be accidentally compromised.

4. Back Up Data



The need to back up your data cannot be stressed enough. A power surge, faulty hard drive platter, or other unexpected system failure could happen at any time, and if your data isn't backed up, you'll lose it. You can use software like docManager® Document Management System to automate backup.

5. Use Document Management System



With **docManager®** user and group based access control along with various system level rights, you have the power to **share and control access levels to documents** in your repository while keeping sensitive documents locked and secure. With your data securely backed up and your passwords uncrackable, you've come a long way towards making **your information secure in the cloud.**

Why the Modern Business Needs a Reliable Document Management System



A Document Management System is a must-have tool in today's Digitally Advanced World. Let's take a look at what exactly is a Document Management System, why it is a must-have and what is the best Document Management System on the market right now!

Do you know what every business has in common? It doesn't matter if it's a technology company, healthcare, manufacturing, automobile, beauty products, finance, or any other business...they all make extensive use of documents.

Documents are the **Building Block** of any business. Documents play a central role in facilitating the proper functioning and overall success of any business. There is absolutely no company on the face of the Earth that can make it through a day without viewing and sharing documents. That includes marketing brochures, project proposals, technical documents, HR guidelines and training materials just to name a few.

The problem is that the more we create and rely on documents for work, the more critical it becomes to have systems in place to manage the documents across your company. This is where a document management system comes in.

What is a Document Management System or DMS?



The best definition for a **Document Management System or DMS**, as the name implies, is a system or software that allows the **Creation, Storage, Managing, Indexing, Protection and Retrieval** of digital documents. Although a majority of the document management systems store all of your Digital Documents in the Cloud, they are much more than just cloud storage. A **Document Management System** is a framework that facilitates easy flow of critical information across the organization.

A Good **Document Management System** can help organize all of your files and data in one place, keep track of all of your critical documents, speed up your workflow, improve accuracy and provide around the clock access to documents from any part of the world. Thus, choosing a robust document management system allows you to remain one step ahead of the competition and provide all the information your employees need to do their work efficiently.

If you are looking to make your office paper work on automation then look no further docManager® is the perfect option for you.



docManager® is Best **Document Management System (DMS)** which is used to **Manage, Store and Track** heaps of documents so it reduces the papers in your office.

Some of the great feature of docManager®:

STORAGE LOCATION: The documents can be stored centrally in a systematic way, so that it can be retrieved whenever required.

SEARCH: Find documents and files in seconds with docManager®.

CHECK-IN / CHECK-OUT: This helps in Version Controlling the documents during simultaneous update.

LOCKING / UNLOCKING: This Locks the document access for the other user but will be viewed by the owner using docManager®

ANNOTATION:

- Tagging the Document
- Commenting the Document
- Email Notification
- Stamps & Signature

VERSION CONTROL: Version Control gives you the ability to manage document change and revision done for particular documents.

SHARE: You can share the documents.

AUDIT: Verify who viewed and made updates to the documents.

ARCHIVING: Automatically archive the documents which are not in use after its expiration.

DOCUMENT SECURITY: Extremely flexible user and group based security along with many system level rights.

WORKFLOW: Replicate your document centric business processes to make them more streamlined, more accurate and less time consuming.

These are some of the features there are many more features in docManager®.

docManager® can be described in a Single Sentence:

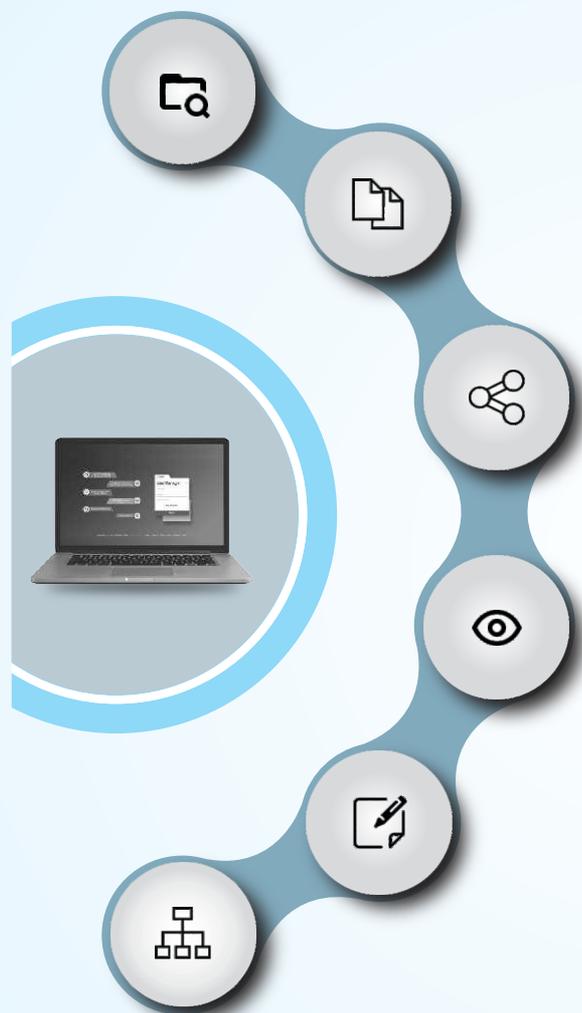
“docManager® IS ONE TIME INVESTMENT WITH LIFETIME BENEFITS!!”

For more Information Book a Free Demo Today:

Website: <http://www.docmanager.co.in/>

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 on 20th of every month



docManager®

A COMPLETE DOCUMENT MANAGEMENT SOLUTION

01 DOCUMENT SEARCH

Find documents and files in seconds.

02 VERSION CONTROL

Version control gives you the ability to manage document change and revision done for particular documents.

03 DOCUMENT SHARING

Allow more than one user to view the documents at same time.

04 DOCUMENT VIEWER

Use the in-built docManager® Document Viewer to view your industry-standard file (document) formats directly in the web browser.

05 DISCUSSION BOARD

You can set up discussion boards on your docManager® DMS to share information and discuss topics with other people.

06 WORKFLOW

docManager® Workflow automates document-centric processes, improving efficiency and repeatability of operations.



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