



Nutpam

When Nutpam automates the thousands of detailed, repetitive, data-rich tasks and workflows, it makes everyone in the healthcare system feel a whole lot better - patients, administrators & clinicians included!

About Us

EKlouder.ai's primary focus is to provide a solution to the age-old question in the healthcare industry, **"How do we increase efficiency?"** The answer is what Klouder.ai promises to deliver with its products.



Why Nutpam

Nutpam interacts with applications mimicking human actions; Nutpam can open attachments, complete forms, capture and re-key data, update systems and create reports.



Is Nutpam safe?

Nutpam solutions offer the highest levels of security and privacy, including multi-layered authentication and authorisation, encryption and complete auditability.



Benefits of Nutpam

- Increased Efficiency
- Error Reduction
- Employee Satisfaction
- Improved Data Quality
- Cost Reduction

Nutpam

Functionality

Nutpam provides a communication channel to move information seamlessly and expeditiously between two or more systems. By mimicking human actions, Nutpam can open attachments, complete forms, capture and re-key data, update systems and create reports. Nutpam is especially good at handling interactions between legacy systems. This can be extremely valuable as health services begin to digitally transform allowing them to implement new technologies without changing their existing systems. Implementing Nutpam integration is significantly faster than developing bespoke APIs or customising third party solutions.

Current Problem

Many Healthcare organisations today, have legacy systems that are yet to be replaced by modern systems. Constraints such as time, cost, expertise, and complexities are most often the reasons why legacy systems are not replaced in a timely manner. The lack of integration between clinical and administrative systems with legacy systems continues to present a challenge. Many legacy systems do not support integration and require manual data input by Clinical and Administrative staff.

The challenges around integration result in Clinical and Administrative staff having to sign into multiple systems to retrieve information or enter the same data multiple times into different systems. This increases user frustration and reduces the effectiveness and usefulness of these systems. The ability to view information from multiple sources in a single user interface without the need for expensive integration presents benefits in terms of reduced costs and more time for clinical and administrative staff.

Nutpam Benefits

The use of one application to a unified view of information that is useful to them to undertake their duties irrespective of where the data is stored

Documenting information and changes into one user interface with Nutpam updating automatically all legacy systems allowing for increase clinical time to patient

Complete automation of the processing of inbound correspondence potentially saving the organisation 15-30 min per document per admin hour

Reduction of manual transcription errors resulting in clinical efficiencies and reduced clinical incidents

Automating the search of keywords and phrases in the Digital Medical Record and presenting to the Clinical Coder reducing the time to manually navigate the record for Clinical Coding by up to 30 – 60 min per record (not including the use of 3M Encoder).

The challenges experienced by clinical and administrative staff

- Manual transcription of information between systems results in increased errors and leads to patient safety risks
- Clinical staff required to access multiple systems to view patient information leads to decreased efficiencies and potential security issues. Patient information disseminated across multiple systems has inherent clinical risk
- Inefficient processes with legacy systems lead to workarounds by clinical and administrative staff leading to weak data governance
- Manual processing of inbound correspondence requiring matching of patient details and inputting of information into digital systems is time consuming reducing organizational efficiencies.

The challenges faced by healthcare and ICT include

- Legacy systems are unable to be readily integrated using standard integration
- The costs to integrate legacy systems is expensive and often not possible without expensive changes by the vendors of those systems