

Fehris: Unified Platform for Information Organization and Retrieval

SIMPLIFYING INFORMATION MANAGEMENT

Information these days comes from many diverse sources, such as emails, communication platforms (e.g., WhatsApp, Microsoft teams, etc.), social media sources (e.g., twitter, LinkedIn, etc.), content that is stored on personal computers, mobiles, tablets (files, images, documents, etc.), and the internet at large.

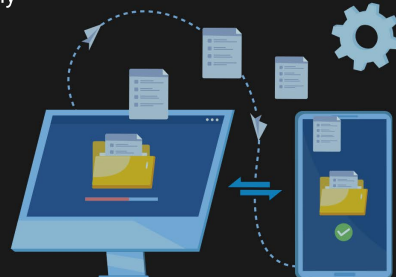
Fehris web application allows the user to easily add online information content (URLs) and documents and organize and retrieve this information.

At the same time, it allows users to view, organize and retrieve information intuitively on smaller mobile device screens.

ABOUT THE TECHNOLOGY

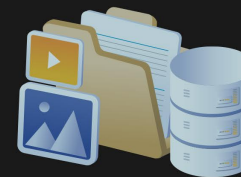
FEHRIS App represents a groundbreaking Comprehensive Search System, strategically developed to optimize the efficiency of information retrieval and management processes.

Its multifaceted approach encompasses both straightforward and advanced semantic search mechanisms, granting users the capability to actively interact with documents and extract significant insights. The integration of AI features and the implementation of a Knowledge Graph within Fehris contribute significantly to heightened productivity, rendering it an indispensable tool within organizational frameworks.



APPLICATIONS

- Ability to organize content using tags and categories
- Easy data retrieval with simple to advanced querying capability
- Knowledge graph visualization to explore and gain deep visual insights
- Support for local content using mainstream cloud storage vendors



VALUE PROPOSITIONS

This HBKU innovative technology streamlines the management process, enabling quick access, organization, and analysis of data while ensuring that important information is not overlooked.

As information collected keeps increasing, it not only becomes hard to manage these diverse types of sources and data/document formats but also organizing the encountered information becomes extremely difficult.

Fehris is a cloud platform that allows users to store and retrieve information in a seamless and intuitive way.

It allows users to organize information originating from different platforms by labelling content using user defined labels (tags). Higher level labels called categories allow grouping tags together. Fehris is equipped with a search engine that allows data to be queried in an easy and intuitive fashion.



PATENT STATUS

Patent application has been elected for unregistered software copyright.



LICENSING OPPORTUNITIES

Hamad Bin Khalifa University is offering this technology for license. For more information, please contact: innovation@hbku.edu.qa