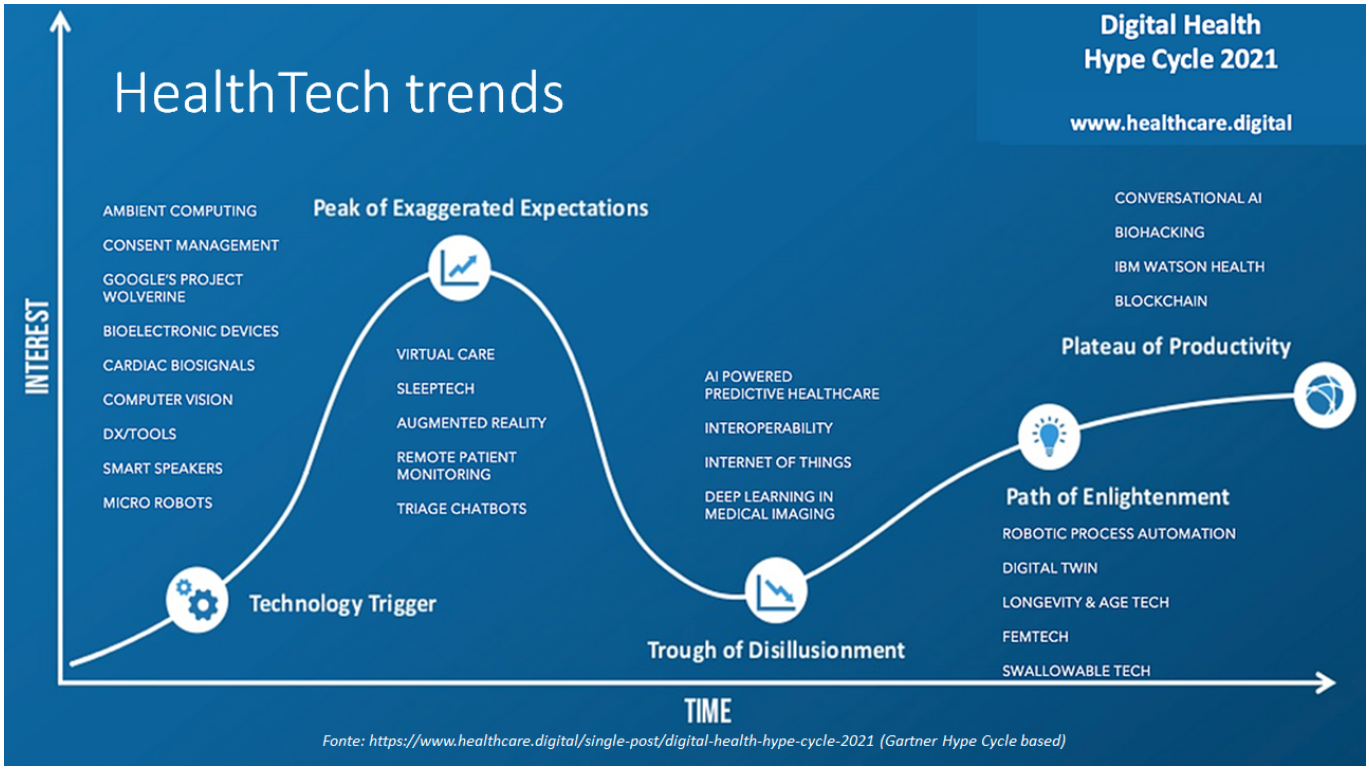
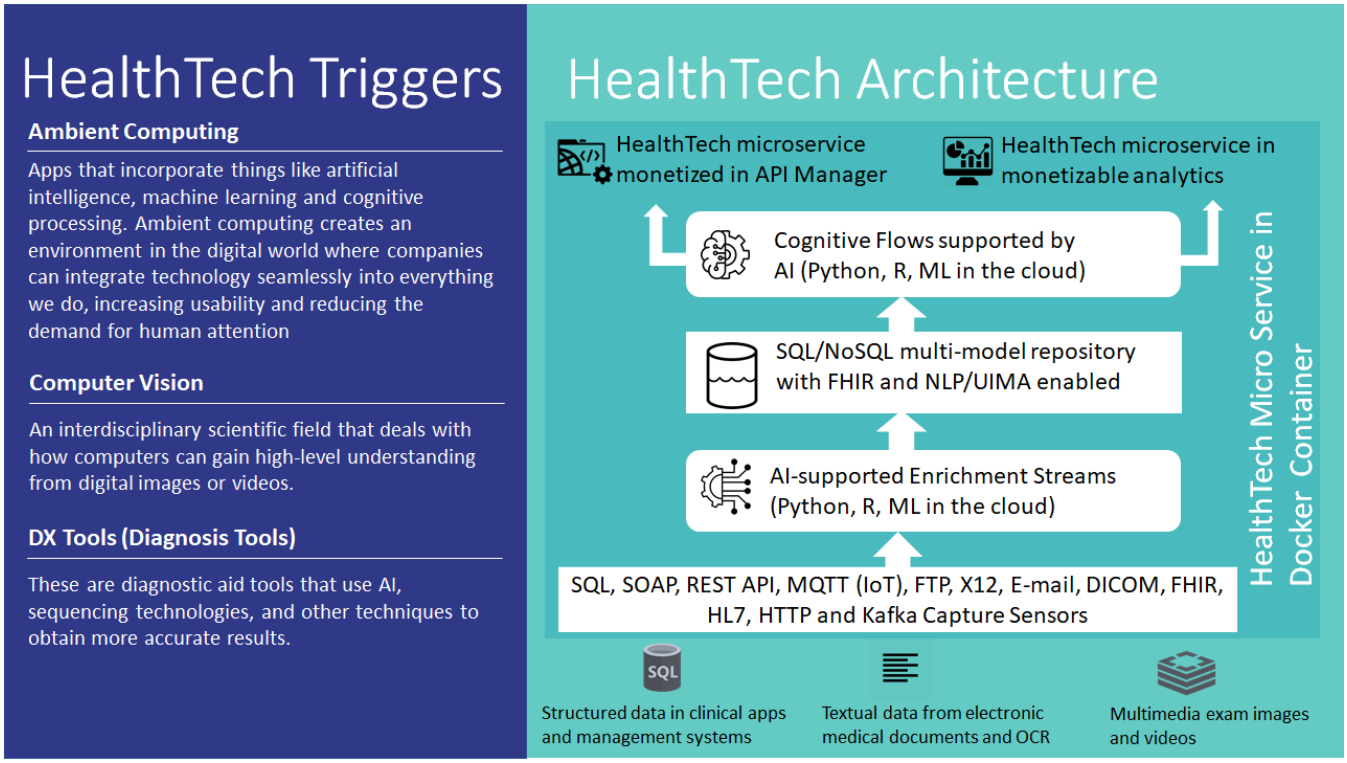
Artigo
Larissa Prussak · Jul. 5, 2021 1min de leitura

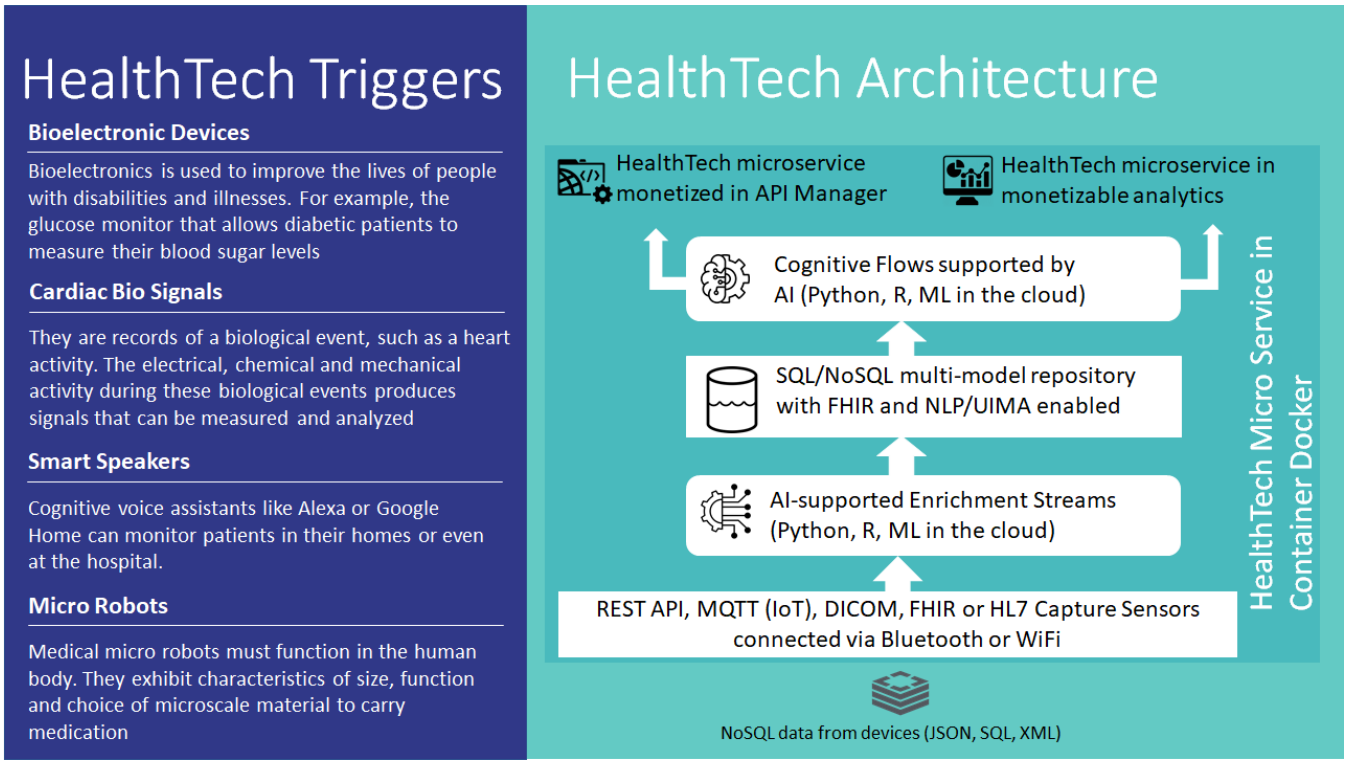
Tendências para tecnologia em saúde

O mercado de tecnologia em saúde está em forte evolução. O gráfico de ondas de Gartner para tecnologias de saúde demonstra o que são essas tecnologias,
muito bem refletido por *health.digital*. Eu chamo isso de *HealthTech See*:

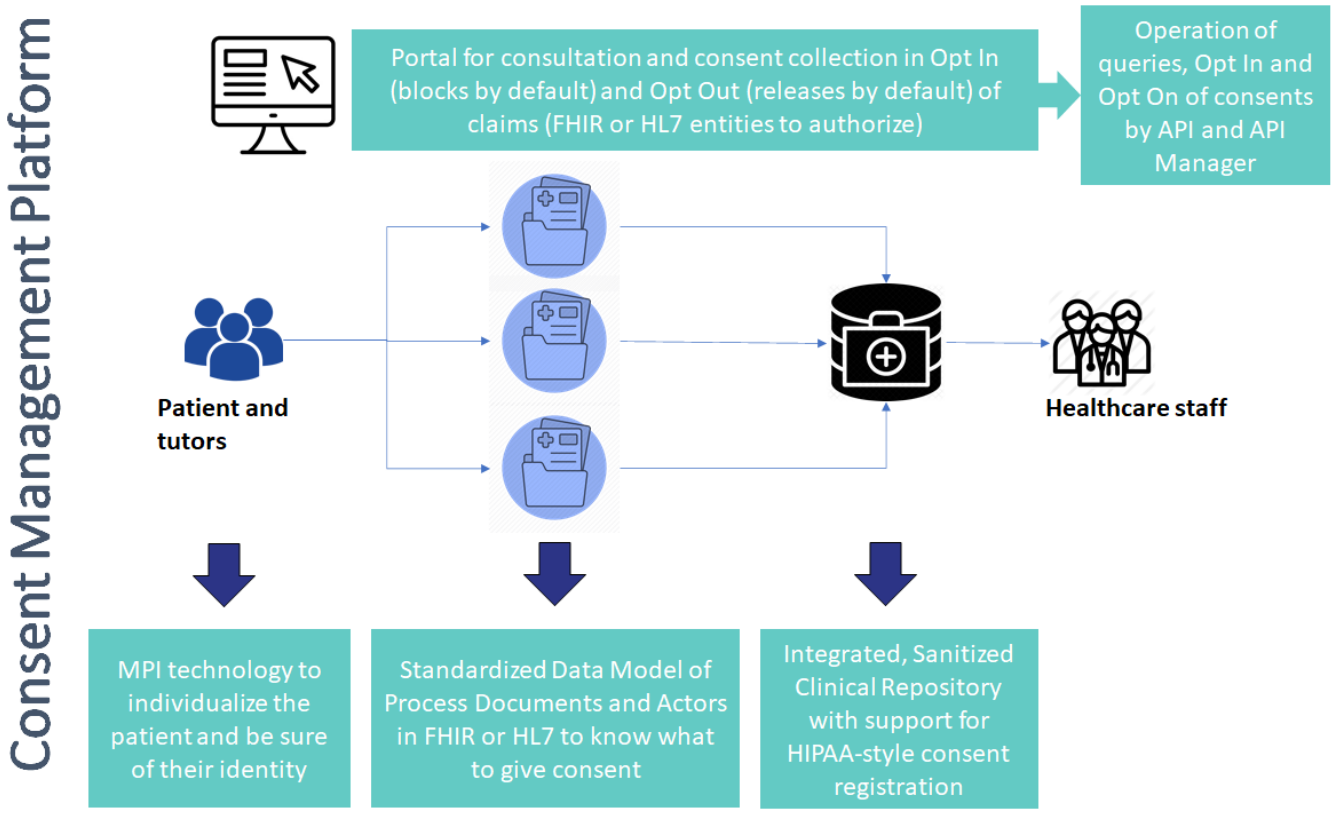


Essas tecnologias podem usar tecnologias InterSystems (ISC Health Tech), veja:





O CMP(*Consent Management Plataform*) usa *InterSystems Healthshare Stack* para fazer MPI e gerenciamento de consentimento, veja:



Exaggerated expectations

Virtual Care and Remote Monitoring

It is the remote data collection and remote monitoring of patients with a virtual indication for treatment, very important for poor regions or those lacking in certain specialties

Sleep Tech

Called polysomnographic technology is the widespread use of applications and devices that purport to measure and even improve sleep

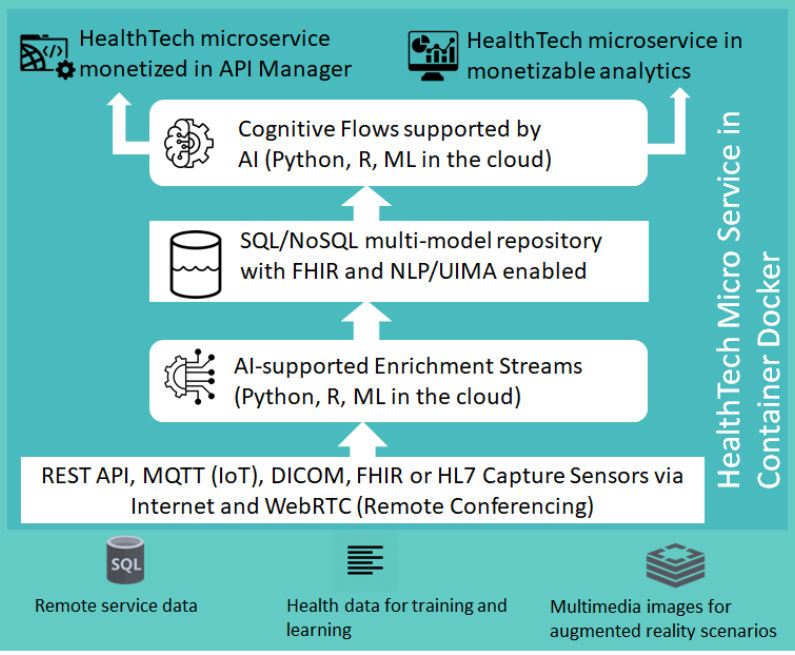
Augmented Reality

Used in healthcare facilities around the world today, for applications including vein visualization, surgical visualization and education

Triage Chat bot

Software with machine learning algorithms, natural language processing (NLP) to maintain a conversation with a user and provide real-time assistance to patients

HealthTech Architecture



Enlightenment

Robotic Process Automation

RPA is a digital worker. It automates work processes, performing the same computer tasks as a human being would.

Digital Twin

Known as a digital twin, it is a digital replica of a product, service or process. Provides personalized data-based medicine.

Longevity, Age Tech

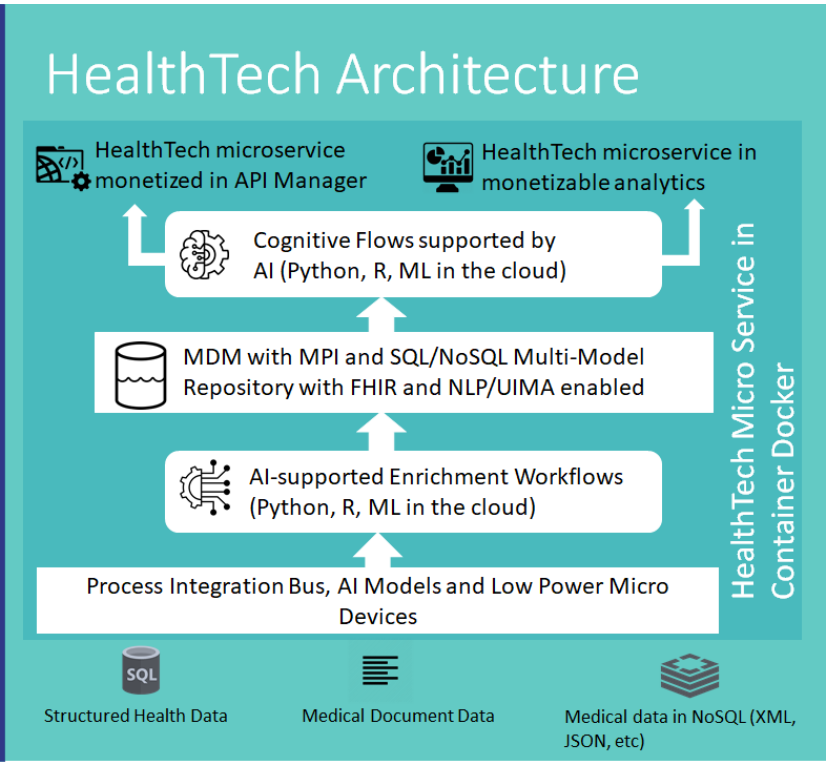
Processes that operate at the cellular level to delay aging

Fem Tech

Software, diagnostics, products and services that use technology focused on women's health

Swallowable Tech

Ingestible sensors housed in tablets designed for patients to adhere to prescribed medications. The sensors are energized by the patient's bowel that swallows them.



Plateau

Conversational AI

AI conversacional se refere ao uso de aplicativos de mensagens, assistentes baseados na fala e chatbots para automatizar a comunicação e criar experiências personalizadas do cliente em escala

BioHacking

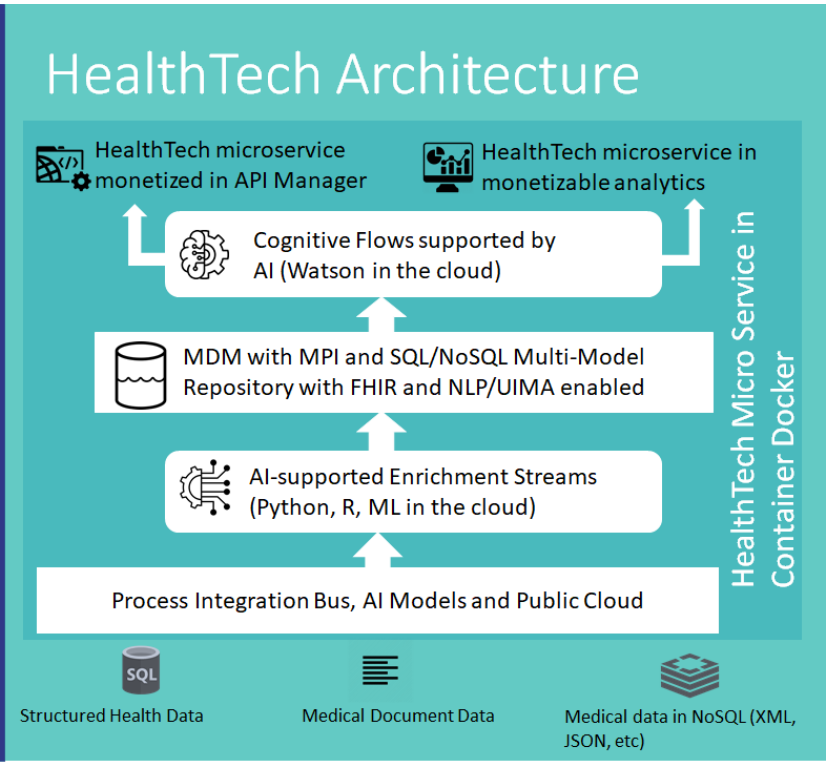
Biohacking is a practice that can lead to big changes in our lives. You could call it citizen biology or do it yourself. It takes place in small laboratories, mostly non-university - where all kinds of people come together to explore biology.

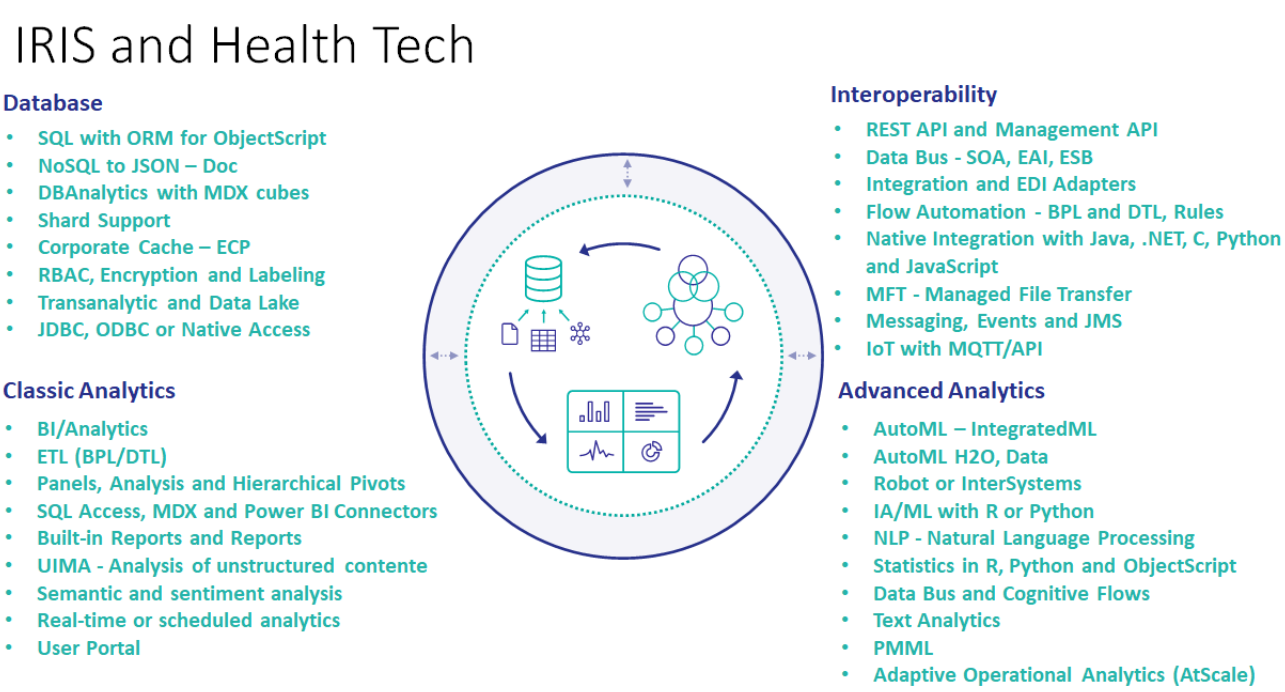
IBM Watson Health

IBM Watson Health solutions are designed to enhance the human experience and improve clinical and operational workflows

Blockchain in Healthcare

Show promise for solving problems such as the use of EHR data distribution and interoperability across the country





#Soluções de Negócio e Arquiteturas #InterSystems IRIS for Health

URL de origem:https://pt.community.intersystems.com/post/tend%C3%AAncias-para-tecnologia-em-sa%C3%BAde