



Beneficios y limitaciones del Blockchain en contratos inteligentes en el sector salud. Una revisión de la literatura [

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text (article)

Analítica

The emergence of smart contracts within Blockchain technology is key for its various applications in the health sector, being of great utility in specific processes, because they are automated computer protocols, whose objective is to execute their terms or agreements with security and transparency, without the intervention of third parties, facilitating business logic. Some examples of their use are identity management to control access to medical records, traceability of pharmaceutical products, health insurance contracting, development of clinical trials, among others. Identify the benefits and limitations that can be established for this Blockchain and Smart contract technology in the health sector, as a new contractual paradigm. For the development, a literature review has been carried out where it is exposed how Blockchain technology and Smart contracts work. Conclusions: The benefits that Blockchain and Smart contracts can give to the health sector are very broad, covering different areas, improving and making processes more efficient, contributing to a sensitive issue that can benefit the situation of the different actors in the system

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