Next-Generation Service Delivery Platforms (NGSDPs): Cognitive Model

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Abstracts: Cognitive NGSDP focuses more on performance and intelligence aspects, combining cognitive functions with NGSDP requirements. Principles of cognitive domain management and theories of cognitive science, machine learning, and decision making are utilized to contribute to the implementation of cognitive processes. Security problems, from business processes, telecom networks, and software engineering should all be considered to guarantee correct services execution, system security, and attacks prevention.

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