Advantages of Cloud-Based Systems Management

Managing enterprise infrastructure today is a complex job. A recent report by Gartner indicates that 90% of organizations will adopt hybrid infrastructure management by 2020. With connections aggregated from data center deployments, edge, cloud and IoT, IT operations complexity is increasing, counteracting trends of increasing cloud adoption. By 2022, 80% of organizations implementing cloud management will need, at minimum, four tools to address hybrid and multicloud management requirements (Gartner).

Organizations are adopting cloud-based management platforms to meet their data center co-pilot, Cisco Intersight. This platform brings machine learning to the forefront, allowing for the creation of intelligent automation. As the infrastructure is complex and distributed, it puts a proportionate strain on systems management functions and capabilities, which need to scale and be highly available. (IDC)

Meet your data center co-pilot, Cisco Intersight.

By surrounding your data center with cloud-powered intelligence, Cisco Intersight offers next generation intelligent automation.

The machine learning algorithms and models that bring AI to the forefront get only better with data. If these algorithms can learn from existing medical reports and help doctors with diagnosis, the same can be used to improve IT operations. (Forbes)

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Source:
- 1 IDC analyst connection, considerations for adoption of AI-Driven, Cloud-Based Systems Management Platforms, July 2017
- 2 Gartner Press Release: “Gartner says a massive shift to Hybrid Infrastructure Services is underway.” April 5, 2017
- 3 “New generations of integrated systems will apply AI and emerge as Self-Organizing Systems of Intelligence”, Gartner, G00337206, August 2017
- 6 Source: The machine learning algorithms and models that bring AI to the forefront get only better with data. If these algorithms can learn from existing medical reports and help doctors with diagnosis, the same can be used to improve IT operations. (Forbes)