

IPv6 Readiness and Compliance Assessment for an US Organization

BUSINESS REQUIREMENT



IPv6 Capability Assessment on Network & Server Infrastructure



Identify and poll selected devices and collect appropriate data



Examine Cisco IOS-based routers and switches and Catalyst® operating system and report on their capability to support IPv6 features.

OUR SOLUTIONS



Software versions recommended based on stability of the code and the features required by the network



Potential problems related to hardware identified and rectified



Configuration and topology changes suggested to provide performance enhancement and to avoid potential problems

BUSINESS IMPACT



The IPv6 Capability Assessment provided a detailed view of the state of the network's IPv6 readiness by performing a through assessment of the network hardware devices and Software releases



Provides a precise look at your ability to provide IPv6 services on your network



Helps in attaining IPv6 compliance



Helps increase fault tolerance and reduce the possibility of downtime



Delivers observations and recommendations that can be used as guidelines for future design issues

About Happiest Minds Technologies

Happiest Minds, the Mindful IT Company, applies agile methodologies to enable **digital transformation** for enterprises and technology providers by delivering seamless customer experience, business efficiency and actionable insights. We leverage a spectrum of disruptive technologies such as: **Big Data Analytics**, AI & Cognitive Computing, Internet of Things, Cloud, Security, SDN-NFV, RPA, Blockchain, etc. Positioned as "Born Digital . Born Agile", our capabilities spans across product engineering, digital business solutions, infrastructure management and security services. We deliver these services across industry sectors such as retail, consumer packaged goods, edutech, e-commerce, banking, insurance, hi-tech, engineering R&D, manufacturing, automotive and travel/transportation/hospitality. Headquartered in Bangalore, India Happiest Minds has operations in USA, UK, The Netherlands, Australia and Middle East.

To know more about our offerings. Please write to us at business@happiestminds.com