From Questions to Consistency w/ Network Performance Mgmt

Brian Promes Alec Artosky

Feb 2, 2023

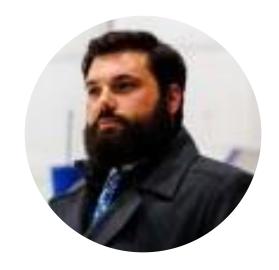




Today's Speakers



Brian Promes



Alec Artosky

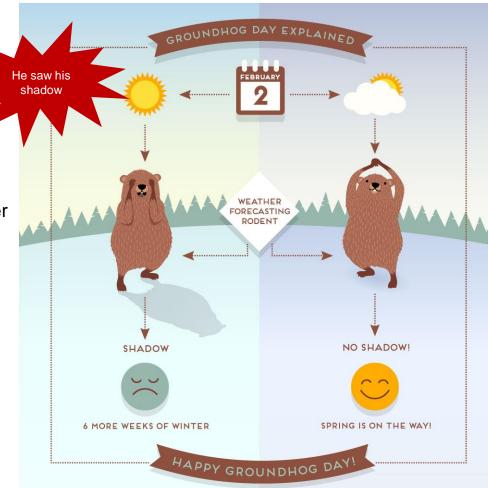
Happy Groundhog Day!

Will "Punxsutawnery Phil" see his shadow?

If he sees his shadow

→ 6 more weeks of winter

If he doesn't see his shadow → Spring is on the way!



Why are we here?

Multi-national enterprise with thousands of network devices across their corporate and wide-area network

Using SolarWinds, LiveAction & Cisco Prime

Different teams...different devices...different tools

Network Operations and Capacity Planning team was constantly being asked questions about :

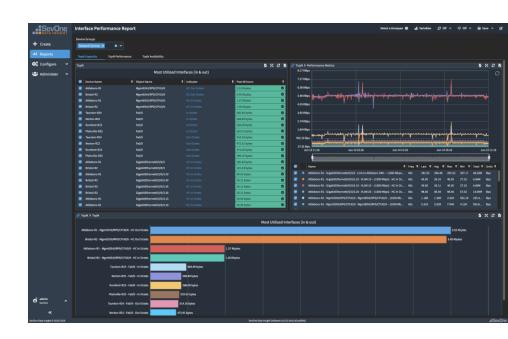
- Circuit utilization
- General health of network
- Growth projections

That they were unable to answer...

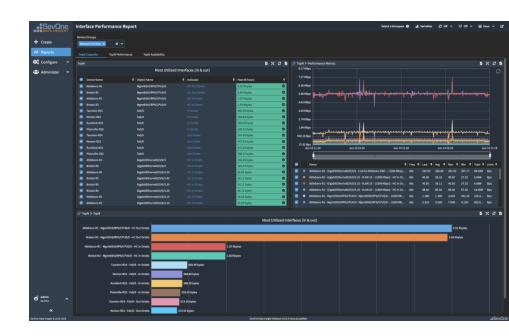
It was their groundhog day...



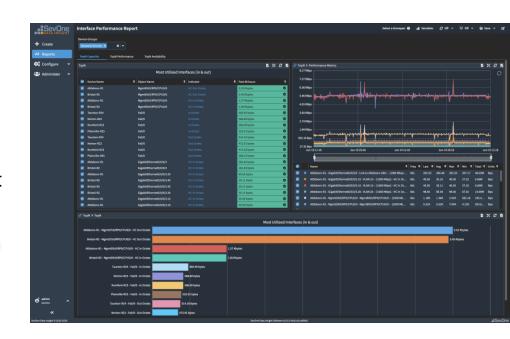
- Consolidated three tools →one solution for a single pane of glass across all teams
- Used logical groups to help different teams just see their devices
- Used ML baselines + groups to implement proactive alerting
- Used baselines and trending to build more accurate capacity projections



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