



# IP FABRIC



## IP Fabric | Major League Baseball

IP Fabric stepping up to the plate transforming network automation at Major League Baseball.

# IP Fabric | Major League Baseball



## Revenue

\$10  
Billion



## Size

1 000+  
Employees



## Location

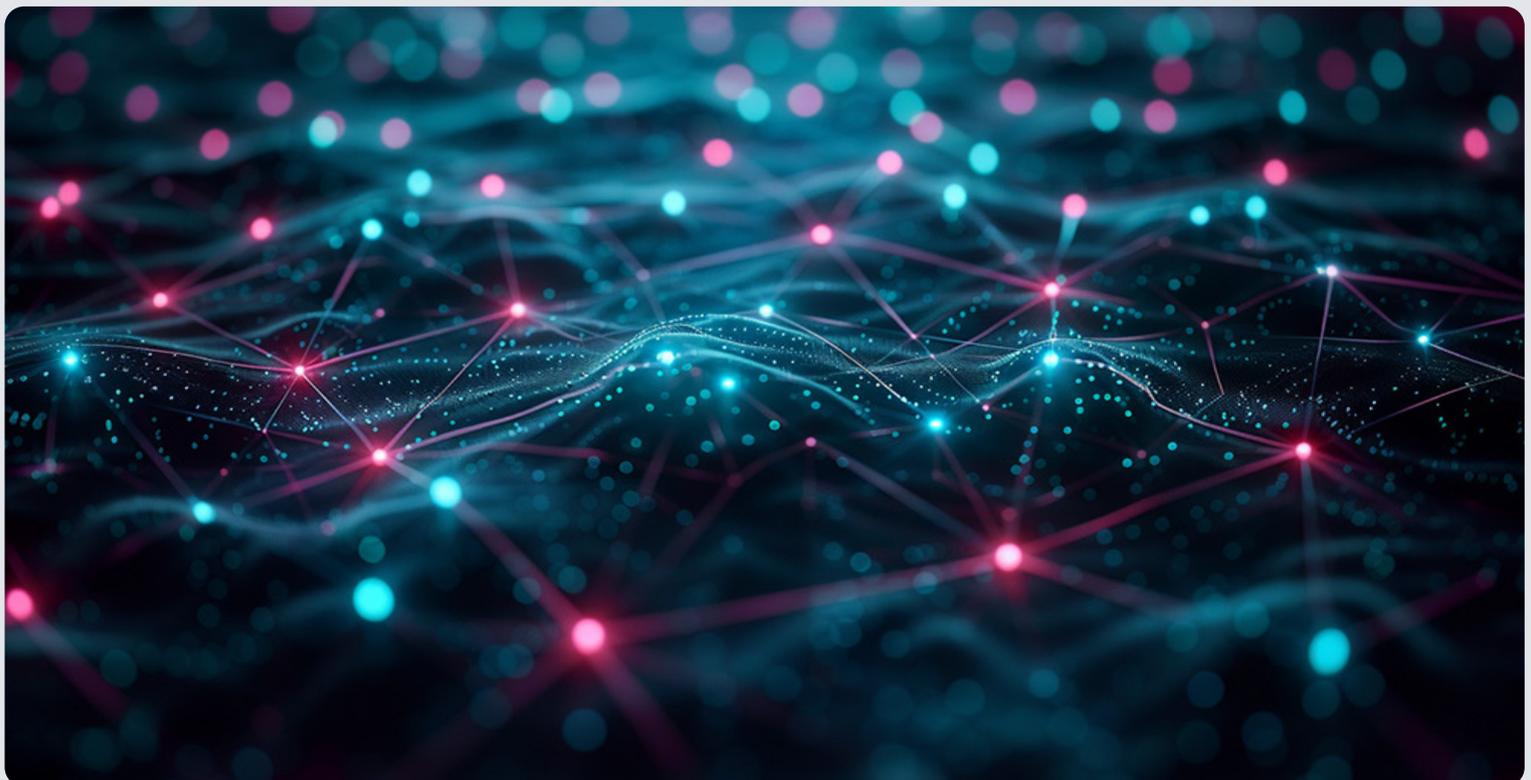
North  
America



## About

Baseball is America's National Pastime. Major League Baseball, founded in 1903, continues to evolve The Game engagement experience to its fans through exceptional technology.

As part of the MLB infrastructure organization, Jeremy Schulman leads the efforts delivering advanced network automation solutions across multi-vendor network infrastructure. When he was looking for force multiplier technologies and products to tackle ongoing transformation initiatives, he found what he was looking for with IP Fabric's Network Assurance platform.





## Challenge

### Keeping the network healthy and off the Injured List

The network infrastructure team constantly works to increase reliability deploying and managing complex services across the network. Obtaining network state and health data is a critical precursor to delivering business value and actionable information to multiple technical operations teams. The MLB network automation development efforts need to be laser focused on delivering that business value.



## Solution

IP Fabric crawls the MLB network to execute the necessary commands and parse data into a normalized database. This information is then presented via IP Fabric's RESTFUL API for automation use-cases.

Additionally, IP Fabric provides an intuitive web-browser based GUI that democratizes access to network information so that other operations teams, which previously relied on the network team for information, could be more self-sufficient.



**If I had budget to buy only one product that would immediately benefit both traditional network engineers and accelerate network automation projects it would be IP Fabric**

— Jeremy Schulman Principal Software Engineer, Network Automation





## Challenge

### Value undercut by repetitive processes

MLB operates a complex network environment that requires standardized data to feed awareness and insights into their multicast services.

For this, the MLB team needed to collect accurate network data. Manual data gathering, however, took away vital resources and time from delivering the necessary business value. This was made all the more difficult by the fact that teams were working from different data sources, which led to potential conflicts arising from alternate sources of truth.



## Solution

IP Fabric enables the MLB team to deliver advanced network automation services and solutions across MLB infrastructure teams. Accurate network state data gathered from a single reliable source can be used with confidence that there are no conflicts, and without other operational teams having to rely on the network team for the necessary information



## Benefits

- Access to advanced network insights without hopping around device CLIs
- Important multicast data collection and analysis is now supported with relevant information and ease of access
- Improved collaboration across operations teams
- Less time spent normalizing data into databases and writing device-specific parsers





## About IP Fabric

IP Fabric is a vendor-neutral network assurance platform that automates the holistic discovery, verification, visualization, and documentation of large-scale enterprise networks, reducing the associated costs and required resources whilst improving security and efficiency.

It supports your engineering and operations teams, underpinning migration and transformation projects. IP Fabric will revolutionize how you approach network visibility and assurance, security assurance, automation, multi-cloud networking, and trouble resolution.



### **Don't take our word for it**

See how assurance can transform your approach to network management.

[Access the demo](#)



Support & Documentation  
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