

Mapgl Network Topology - License Tiers (March 2026)

Open source Mapgl panel plugin

Premium

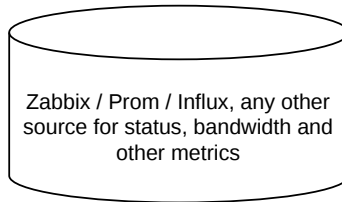
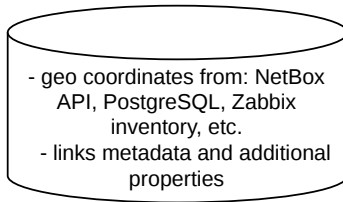
\$249/mo, \$2499/yr - for up to 3 Grafana domains

Code repository

<https://github.com/vaduga/mapgl>

Grafana catalog info

<https://grafana.com/grafana/plugins/vaduga-mapgl-panel>



Geo view node graph with basemap options and style configuration in panel UI

Node graph with layered auto layout. Orthographic view

Features:

- one-click installation from the Grafana Catalog
- minimal requirements for nodes and edges: a unified data frame with no hardcoded field names
- two render modes: multi-segment routes and direct arcs view
- network interface load (TX/RX) visualization with bi-metric arcs
- rich nodes and edges styling options with overrides for groups
- dynamic drill-down to external panels
- Grafana alerting states with history projected onto nodes
- full native Grafana field configuration support: thresholds, data links, units, mappings

Demo panels

play.mapgl.org

Pro features for extended observability:

- parallel routes handling: offset, aggregate, nest, reduce (min/max)
- namespace subgraphs with visual editor
- insights into adjacent and nested edges in tooltips
- cluster icons with node group statistics
- ad-hoc node group filters in the legend
- live stream updates from trigger events via HTTP endpoint for immediate rendering

Support & updates:

- assistance with dashboard setup and data transformations
- on-demand feature development with generally accepted, broadly useful value
- bug fixes and compatibility patches for new Grafana versions

Distribution & security

Plugin bundle includes:

- open-source Mapgl panel plugin code as validated by the Grafana plugin catalog submission
- sandboxed WebAssembly components with no network access, limited to producing the intended output for paid features.