

Mapgl Network Topology (Oct 2026)	
Open source Panel plugin for Grafana	Professional Support • from \$499 / month Extensions Access • \$1,199 / year * * Covers up to 3 self-hosted Grafana instances
Code repository github.com/vaduga/mapgl Features: - One-click installation via the Grafana Catalog - Node Graph with subgraphs and layered autolayout - Geomap view with basemap and style configuration in the UI - Dual render modes: multi-hop routes and direct arc view - Bi-metric arc rendering for network interface load (TX/RX) - Advanced styling for nodes and edges, with group-level overrides - Ad hoc filter for node groups in the legend - Dynamic drill-down links to external panels - Grafana alerting states with history projected onto nodes - Minimal requirements: a unified data frame for nodes and edges, with no fixed field names - Full support for Grafana field configuration: thresholds, data links, units, mappings Data Requirements - Link metadata, Geo-coordinates (if applies), additional node and edge properties from JSON API, PostgreSQL, Zabbix inventory, etc. Metrics & Integrations - Compatible with any Grafana datasource: Zabbix, Prometheus, InfluxDB, Inifinty datasource (JSON), etc.	Demo panels play.mapgl.org Get support mapgl.org/pro Professional Support: - Mapgl guidance and dashboard setup assistance - Enabling visual editor for Geo mode - Visual editor for namespace-based subgraphs - Live metric updates from HTTP messages - On-demand feature development and customizations All features developed or enabled during Professional Support remain available even if you downgrade to the Extensions Access plan. Extensions: Post-processing of the OSS version autolayout: - subgraphs contraction; - parallel route handling with segment offsets, nesting, aggregation using min/max metric values; - collecting node group statistics per cluster; No vendor lock-in: graceful fallback to the OSS version Distribution & Security - Open-source Mapgl panel plugin code, as validated by the Grafana plugin catalog submission - Sandboxed WebAssembly components, restricted to producing intended outputs for the extended feature set.