+++ title = "Release notes for Grafana 8.4.4" hide_menu = true +++

Release notes for Grafana 8.4.4

Features and enhancements

- **Loki:** Add unpack to autocomplete suggestions (#44623). [#46573](), [@glintik]()
- **Plugins:** allow using both Function and Class components for app plugins. [#46148](), [@leventebalogh]()
- **TimeSeries:** Add migration for Graph panel's transform series override. [#46577](), [@dprokop]()
- **TimeSeries:** Preserve null/undefined values when performing negative y transform. [#46584](), [@dprokop]()

Bug fixes

- **CloudWatch:** Use default http client from aws-sdk-go. [#46370](), [@sunker]()
- **Dashboards:** Fixes repeating by row and no refresh. [#46565](), [@torkelo]()
- **Gauge:** Fixes blank viz when data link exists and orientation was horizontal. [#46335](), [@torkelo]()
- **Search:** sort results correctly when using postgres. [#46466](), [@xlson]()
- **TagsInput:** fix tags remove button accessibility issues. [#46254](), [@Elfo404]()
- **TextPanel:** Sanitize after markdown has been rendered to html. [#46166](), [@ashharrison90]()