## Release notes for Grafana 8.3.3

## Features and enhancements

- BarChart: Use new data error view component to show actions in panel edit. #42474. @torkelo
- CloudMonitor: Iterate over pageToken for resources. #42546, @iwysiu
- Macaron: Prevent WriteHeader invalid HTTP status code panic. #42973, @bergquist

## Bug fixes

- AnnoListPanel: Fix interpolation of variables in tags. #42318, @francoisdtm
- CloudWatch: Allow queries to have no dimensions specified. #42800, @sunker
- CloudWatch: Fix broken queries for users migrating from 8.2.4/8.2.5 to 8.3.0.~#42611, @sunker
- Dashboards: Fix so that empty folders can be deleted from the manage dashboards/folders page. #42527, @ashharrison90
- InfluxDB: Improve handling of metadata query errors in InfluxQL. #42500, @gabor
- Loki: Fix adding of ad hoc filters for queries with parser and line\_format expressions. #42590, @ivanahuckova
- **Prometheus:** Fix running of exemplar queries for non-histogram metrics. #42749, @ivanahuckova
- **Prometheus:** Interpolate template variables in interval. #42637, @ivanahuckova
- StateTimeline: Fix toolitp not showing when for frames with multiple fields. #42741, @dprokop
- **TraceView:** Fix virtualized scrolling when trace view is opened in right pane in Explore. #42480, @autoric
- Variables: Fix repeating panels for on time range changed variables.
  #42828, @hugohaggmark
- Variables: Fix so queryparam option works for scoped variables. #42742, @hugohaggmark